

# HP PRINTER AND SCANNER

ASTRO SUPPLIES

2015 January						
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## Point of Sale Solutions



### HP Engage Flex Pro Retail System

Efficiently manage your retail business from the store floor to the back office with the HP Engage Flex Pro, our stable, secure, and highest-performing retail platform for a range of deployments.



### HP Engage Go Mobile System

Bring retail and hospitality engagements right to your customers, wherever they are, with HP Engage Go Mobile, a device that's designed to impress from the modern aesthetic to the powerful processing and robust security.



### HP Engage One All-in-One System

With security, durability, and flexibility built into its gorgeous design, the HP Engage One system meets the demands of your business and marks a new era in retail.



### HP Engage One Prime

Deliver exceptional experiences to customers and value to your business with the sleek, affordable HP Engage One Prime.



### HP RP9 G1 Retail System, Model 9015

Deliver a stylish and engaging experience to your customers with the modern, versatile HP RP9 Retail System.

Product image may differ from actual product.

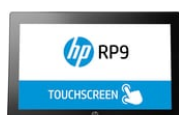
1. Bundles including retail software and payment processing service available in select regions only.

## Point of Sale Solutions Comparison



Specifications	HP Engage Flex Pro Retail System	HP Engage Go Mobile System	HP Engage One All-in-One System
<b>Security management</b>	Power-on password (via BIOS); Setup password (via BIOS); Trusted Platform Module TPM 2.0 Embedded Security Chip; USB enable/disable (via BIOS); Serial enable/disable (via BIOS); Drive lock; HP BIOSphere; HP Password Manager; HP Power On Authentication; Intel® Identity Protection Technology (Intel® IPT); RAID configurations; Removable media write/booth control; SATA port disablement (via BIOS); Support for chassis padlocks and cable lock devices; HP Client Security Suite Gen 4; HP Sure Start Gen 4; Solenoid lock and hood sensor; HP Sure Run; Parallel enable/disable (via BIOS); Front USB enable/disable (via BIOS); HP BIOSphere Gen4	Electromechanical lock between tablet and dock; Biometric fingerprint authentication on tablet; HP BIOSphere with SureStart Gen 4; Device Guard; Credential Guard and password protection; Trusted Platform Module TPM 2.0 Embedded Security Chip; NFC; Attach dock to the connectivity base and lock connectivity base to a fixture through security lock slot	Credential guard and password protection; Device guard; HP BIOSphere with SureStart Gen 3; HP Fingerprint Sensor; Power-on password (via BIOS); Setup password (via BIOS); Trusted Platform Module TPM 2.0 Embedded Security Chip; USB enable/disable (via BIOS); VESA mounting
<b>Chipset</b>	Intel® Q370		Multi-chip package
<b>Form factor</b>	Small form factor		
<b>Management features</b>	HP BIOS Config Utility (download); HP Client Catalog (download); HP Driver Packs (download); HP System Software Manager (download); Update BIOS via Cloud or Network (BIOS feature); HP Management Integration Kit for Microsoft System Center Configuration Management Gen 2		
<b>Internal drive bays</b>	Two 3.5"; Two M.2		One M.2
<b>External drive bays</b>	One 5.25"		
<b>Memory Slots</b>	4 DIMM		2 SODIMM
<b>Ports</b>	1 headset connector; 1 RJ-45; 2 USB 2.0; 2 configurable video ports; 1 DisplayPort™ 2.0	1 headphone/microphone combo; 2 USB 3.1 Gen 1; 1 nano SIM port	1 cash drawer connector; 1 power connector; 1 RJ-45; 1 USB Type-C™ (charging); 2 serial; 4 USB 3.0; 1 Powered 24 Volt USB; 2 Powered 12 Volt USB
<b>Expansion slots</b>	1 half-height PCIe x16 (x4); 2 full-height PCIe (x1); 2 half-height PCIe x4	1 M.2	1 M.2
<b>Power</b>	250 W internal power adapter, up to 90% efficiency, active PFC	65 W USB Type-C™ adapter	120 W, 88% efficiency, active PFC (basic base); 180 W, 89% efficiency, active PFC (advanced base); 65 W, 89% efficiency at 20 V, active PFC (display head unit)

## Point of Sale Solutions Comparison



Specifications	HP RP9 G1 Retail System, Model 9015	HP Engage One Prime
<b>Security management</b>	Power-on password (via BIOS); Setup password (via BIOS); Fingerprint reader; HP BIOSphere with Sure Start; Security lock slot; Trusted Platform Module TPM 1.2; Hood sensor; Kensington Lock; Serial enable/disable (via BIOS); Automatic drive lock; Secure erase (via BIOS)	
<b>Chipset</b>	Intel® Q170	Qualcomm® Snapdragon™ APQ8053 Lite and 8053 PRO
<b>Form factor</b>	All-in-one	
<b>Management features</b>	Intel® vPro™ Technology capable (select models)	
<b>Internal drive bays</b>	One 6,35 cm (2.5"); Two M.2	
<b>External drive bays</b>		
<b>Memory Slots</b>	2 SODIMM	
<b>Ports</b>	1 audio-in; 1 audio-out; 1 DisplayPort™ 1.2; 1 RJ-45; 2 RS-232; 2 USB 2.0; 2 USB 3.0; 3 Powered 12 Volt USB; 1 Powered 24 Volt USB; 1 cash drawer	2 USB 2.0; 1 USB 3.1 Gen 2 Type-C™ (onboard)
<b>Expansion slots</b>	1 M.2 2230; 1 M.2 2280	
<b>Power</b>	230 W, up to 89% efficient, active PFC	45 W external power adapter, up to 87.8% efficiency, active PFC

# Point of Sale Solutions Accessories

			HP Engage Flex Pro Retail System	HP Engage Go Mobile System	HP Engage One All-in-One System	HP Engage One Prime	HP RP9 GT Retail System, Model 9015
<b>Batteries/Chargers/Adapters</b>	HP 90W USB-C Power Adapter	2LN85AA	•				
<b>Cables/Cable Kits/Cable Adapters</b>	HP DisplayPort Cable Kit	VN567AA	•	•			
	HP DisplayPort to DVI-D Adapter	FH973AA	•	•			
	HP DisplayPort to HDMI True 4K Adapter	2JA63AA	•				
	HP DisplayPort To VGA Adapter	A5615AA	•	•			
	HP DVI to DVI Cable	DC198A	•				
	HP HDMI Standard Cable	T6F94AA	•				
	HP Powered USB Y Cable	BM477AA	•	•	•	•	
	HP USB-C to RJ45 Adapter	V7W66AA		•	•		
<b>Chassis and Chassis Accessories</b>	HP rp5800 Rear Port/Cable Control Cover	QP909AA	•				
<b>Expansion Solution and Controller Cards</b>	HP DisplayPort Port Flex IO	3TK72AA	•				
	HP HDMI Port Flex IO (400/600/800)	3TK74AA	•				
	HP Internal Serial Port Flex IO	3TK76AA	•				
	HP Type-C USB 3.1 Gen2 Port Flex IO	3TK78AA	•				
	HP USB to Serial Port Adapter	J7B60AA				•	
	HP VGA Port Flex IO	3TK80AA	•				
<b>Keyboards/Mice and Input Devices</b>	HP Business Slim Smartcard Keyboard	Z9H48AA	•	•	•	•	
	HP PS/2 Slim Business Keyboard	N3R86AA	•	•	•	•	
	HP USB 1000dpi Laser Mouse	QY778AA				•	
	HP USB Keyboard and Mouse Healthcare Edition	1VDB1AA	•	•	•	•	
	HP USB Optical Scroll Mouse	QY777AA				•	
	HP USB Premium Keyboard	Z9N40AA	•	•	•	•	
	HP USB Slim Business Keyboard	N3R87AA	•	•	•	•	
	HP Wireless Business Slim Keyboard and Mouse	N3R88AA	•	•	•	•	
	HP Wireless Premium Keyboard	Z9N41AA	•	•	•	•	
	<b>Memory</b>	HP 4 GB 2666 MHz DDR4 Memory	4VN05AA	•	•		
HP 4GB DDR4-2666 DIMM		3TK85AA	•				
HP 4GB DDR4-2666 SODIMM		3TK86AA		•	•		
HP 8 GB 2666 MHz DDR4 Memory		4VN06AA		•	•		
HP 8GB DDR4-2666 DIMM		3TK87AA	•				
HP 8GB DDR4-2666 SODIMM		3TK88AA		•	•		
HP 16 GB 2666 MHz DDR4 Memory		4VN07AA		•	•		
HP 16GB DDR4-2666 DIMM		3TK83AA	•				
HP 16GB DDR4-2666 SODIMM		3TK84AA		•	•		
<b>PC Controller/Controller Options</b>	Intel Ethernet I210-T1 GbE NIC	E0X95AA	•				
<b>PC Drives and Storage</b>	HP 1TB 7200rpm SATA (NCQ/Smart IV) 6Gbp/s Hard Drive	QK555AA	•				
	HP 500GB 7200rpm SATA (NCQ/Smart IV) 6.0 Gbp/s Hard Drive	QK554AA	•				
	HP TLC 256 GB SATA SSD	P1N68AA	•				

# Point of Sale Solutions Accessories

HP Engage Flex Pro Retail System  
 HP Engage Go Mobile System  
 HP Engage One All-in-One System  
 HP Engage One Prime  
 HP RP9, CT Retail System, Model 9015

Point of Sales System Options					
Epson TM-88V USB Printer	E1Q93AA	•	•	•	•
Epson TM-88V Serial/USB Printer	D9252AA	•	•	•	•
HP 300cm DP and USB B to A Cable for L7016t L7014t and L7010t	V4P96AA	•			
HP 300cm DP and USB Power Cable for L7014	V4P95AA	•			
HP 300cm DP and USB Power Y Cable for L7010t L7014t and L7016t	V4P94AA	•			
HP 300cm DP Cable for L7014	V4P97AA	•			
HP 700mm Cable Kit for CFD on RP9	V7563AA	•	•		
HP Cable Pack for Dual HP Cash Drawer	QT538AA	•	•	•	
HP Dual Position L6010 Stand	A1X79AA	•			
HP Engage Go Jacket iSMP4	5LX96AA	•			
HP Engage One 2D Barcode Scanner	1RL97AA	•	•	•	•
HP Engage One Basic I/O Connectivity Base	1UN11AA	•	•		
HP Engage One Fingerprint Reader	1RL98AA	•	•		
HP Engage One Prime I/O Hub	4VW60AA	•			
HP Engage One Serial/USB Thermal Printer	1RL96AA	•	•	•	•
HP Flip Top Cash Drawer	BW867AA	•	•	•	•
HP Flip Top Till with Locking Cover	BZ335AA	•	•	•	•
HP Heavy Duty Cash Drawer	FK182AA	•	•	•	•
HP L5015tm 38.1 cm (15") Retail Touch Monitor	M1F94AA	•	•		
HP L6010 10.4-inch Retail Monitor	A1X76AA	•	•	•	
HP L6015tm 15-inch Retail Touch Monitor	A1X78AA	•	•	•	
HP L6017tm 17-inch Retail Touch Monitor	A1X77AA	•	•	•	
HP L7010t 10.1-inch Retail Touch Monitor	T6N30AA	•	•		
HP L7014 14-inch Retail Monitor	T6N31AA	•	•	•	
HP L7014t 14-inch Retail Touch Monitor	T6N32AA	•	•		
HP L7016t 15.6-inch Retail Touch Monitor	V1X13AA	•	•		
HP Monitor Stand for L7010t L7014 and L7014t	T6N33AA	•			
HP Monitor Stand for L7016t	W0Q45AA	•			
HP USB Thermal Receipt Printer	FK224AA	•	•	•	•
HP RP9 2x20 LCD Top Mount without Arm	X3K01AA	•			
HP RP9 Integrated 2x20 Display Top w/Arm	P5A55AA	•			
HP RP9 Integrated 7in NT CFD Top w/Arm	P5A56AA	•			
HP RP9 Integrated Bar Code Scanner -Bottom	N3R60AA	•			
HP RP9 Integrated Bar Code Scanner -Side	N3R61AA	•			
HP RP9 Integrated Dual-Head MSR	Y3U27AA	•			
HP RP9 Integrated Single-Head MSR	N3R63AA	•			
HP RP9 Integrated Webcam	P0Q86AA	•			
HP RP9 Slim 230w Power Supply	1AJ90AA	•			
HP Standard Duty Cash Drawer	QT457AA	•	•	•	•
HP Standard Duty Till with Lockable Lid	QT458AA	•	•	•	•
HP USB Mini Magnetic Stripe Reader with Brackets	FK186AA	•	•	•	•
HP USB POS Keyboard with Magnetic Stripe Reader	FK218AA	•	•	•	•



## Point of Sale Solutions Accessories

			HP Engage Flex Pro Retail System HP Engage Go Mobile System HP Engage One All-in-One System HP Engage One Prime HP RP91 Retail System, Model 9015
<b>Point of Sales System Options</b>	HP Value Serial/USB Receipt Printer II	X3B46AA	• • • •
	HP Wireless Barcode Scanner	E6P34AA	• • • •
<b>Rack Brackets/Bezels/ Panels/Rails/ Trays/Mounting</b>	HP Quick Release Bracket 2	6KD15AA	•
<b>Security and Protection</b>	HP Dual Head Keyed Cable Lock 10 mm	T1A64AA	•
	HP Keyed Cable Lock 10 mm	T1A62AA	•
	HP Master Keyed Cable Lock 10mm	T1A63AA	•

# Point of Sale Solutions Services

			HP Engage Flex Pro Retail System HP Engage Go Mobile System HP Engage One All-in-One System HP Engage One Prime HP RPOS GT Retail System, Model 9015
HP Care Pack Services	HP 1 year Next Business Day Advanced Exchange Hardware Support w/ADP-G2 for POS Systems Unit Only	UB1V1E	•
	HP 1 year Next Business Day Advanced Exchange Solution Support w/ADP-G2 for Point of Sale Systems	UB1V2E	•
	HP 1 year Post Warranty Next Business Day Onsite HW Support for Retail Point of Sale (unit only)	U8CD0PE	• • • • •
	HP 1 year Post Warranty Next Business Day Onsite Solution Support for RPOS	UL597PE	• • • • •
	HP 1 year PW Next Business Day Advance Exchange RPOS Solution Service	UB3H6PE	•
	HP 1 year PW Next Business Day Advance Exchange RPOS UNIT ONLY Service	UB3H5PE	•
	HP 2 year NBD Advanced Exchange HW Support w/ADP-G2 for Point of Sale Systems Unit Only	UB1V5E	•
	HP 2 year NBD Advanced Exchange Solution Support w/ADP-G2 for Point of Sale Systems	UB1V6E	•
	HP 2 year Next Business Day Advanced Exchange Hardware Support for Point of Sale Systems Unit Only	UB1V3E	•
	HP 2 year Next Business Day Advanced Exchange Solution Support for Point of Sale Systems	UB1V4E	•
	HP 3 year NBD Advance Exchange w/ADP-G2 RPOS UNIT ONLY Service	UB3H3E	•
	HP 3 year Next Business Day Advance Exchange RPOS Solution Service	UB3H2E	•
	HP 3 year Next Business Day Advance Exchange RPOS UNIT ONLY Service	UB3H1E	•
	HP 3 year Next Business Day Advance Exchange w/ADP-G2 RPOS Solution Service	UB3H4E	•
	HP 3 year Next Business Day Onsite Solution Support w/Defective Media Retention for RPOS	UM997E	• • • • •
	HP 3 year Next Business Day Onsite Support Service w/Optional Customer Self Repair for RPOS	U8CC9E	• • • • •
	HP 4 year Next Business Day Onsite Hardware Support for Retail Point of Sale (unit only)	U1PW0E	• • • • •
	HP 4 year Next Business Day Onsite Solution Support for RPOS	UL589E	• • • • •
	HP 4 year Next Business Day Onsite Solution Support w/Defective Media Retention for RPOS	UM998E	• • • • •
	HP 5 year Next Business Day Onsite Hardware Support for Retail Point of Sale (unit only)	U1PW1E	• • • • •
HP 5 year Next Business Day Onsite Solution Support for Mobile Point of Sale	U7R43E	• •	
HP 5 year Next Business Day Onsite Solution Support for RPOS	UL590E	• • • • •	
HP 5 year Next Business Day Onsite Solution Support w/Defective Media Retention for RPOS	UQ972E	• • • • •	
PS Lifecycle Services	HP 3 year DaaS Proactive Management Standard NBD Onsite Defective Media Retention RPOS Service	U9MC1E	• • • • •
	HP 3 yr Proactive Management Enhanced Service w/Next Business Day Onsite/DMR for RPOS - 1 dvc	U9PY6E	• • • • •
	HP 3 yr Proactive Management Premium Service w/Next Business Day Onsite/DMR for RPOS - 1 dvc	U9QA6E	• • • • •

## Black and White Laser Printers



### HP Laser 107a

Get productive print performance at an affordable price, and easily produce high-quality results.  
4ZB77A



### HP Laser 107r

Get productive print performance at an affordable price, and easily produce high-quality results.  
5UE14A



### HP Laser 107w

Get productive print performance at an affordable price. Produce high-quality results, and print and scan from your phone.<sup>13</sup>  
4ZB78A



### HP LaserJet Enterprise 700 Printer M712dn

Enable high-volume, black-and-white printing on paper sizes up to A3, with capacity up to 4,600 sheets<sup>14</sup>. Control costs with energy-saving features and two-sided printing. Protect sensitive business data and centrally manage printing policies.  
CF236A



### HP LaserJet Enterprise M506dn

Finish tasks faster with a printer that starts right away and helps conserve energy.<sup>5</sup> Multi-level device security helps protect from threats.<sup>11</sup> Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.<sup>11</sup>  
F2A69A



### HP LaserJet Enterprise M506x

Finish tasks faster with a printer that starts right away and helps conserve energy.<sup>5</sup> Multi-level device security helps protect from threats.<sup>11</sup> Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.<sup>11</sup>  
F2A70A

Product image may differ from actual product.

## Black and White Laser Printers



### HP LaserJet Enterprise M507dn

Choose an HP LaserJet Enterprise printer designed to handle business solutions securely and efficiently, and helps conserve energy with HP EcoSmart black toner. Keep up with the demands of growing business with a printer you can rely on.<sup>15</sup>  
1PV87A



### HP LaserJet Enterprise M507x

Choose an HP LaserJet Enterprise printer designed to handle business solutions securely and efficiently, and helps conserve energy with HP EcoSmart black toner. Keep up with the demands of growing business with a printer you can rely on.<sup>15</sup>  
1PV88A



### HP LaserJet Enterprise M607dn

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security<sup>6</sup>  
K0Q15A



### HP LaserJet Enterprise M607n

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security<sup>6</sup>  
K0Q14A



### HP LaserJet Enterprise M608dn

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security<sup>6</sup>  
K0Q18A



### HP LaserJet Enterprise M608n

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security<sup>6</sup>  
K0Q17A

Product image may differ from actual product.

## Black and White Laser Printers



### HP LaserJet Enterprise M608x

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security<sup>6</sup>  
K0Q19A



### HP LaserJet Enterprise M609dn

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security<sup>7</sup>  
K0Q21A



### HP LaserJet Enterprise M609x

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security<sup>7</sup>  
K0Q22A



### HP LaserJet Enterprise M611dn

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>10</sup>  
7PS84A



### HP LaserJet Enterprise M612dn

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>10</sup>  
7PS86A



### HP LaserJet Enterprise M806dn Printer

This A3 HP LaserJet handles big print jobs fast, with extra-large input capacity and versatile paper-handling options. Mobile printing is simple with wireless direct printing<sup>18</sup> and touch-to-print technology<sup>16</sup>. Easy upgrades protect your investment.  
CZ244A

Product image may differ from actual product.

## Black and White Laser Printers



### HP LaserJet Enterprise M806x+ Printer

This A3 HP LaserJet handles big print jobs fast, with extra-large input capacity and versatile paper-handling options. Mobile printing is simple with wireless direct printing<sup>18</sup> and touch-to-print technology<sup>16</sup>. Easy upgrades protect your investment. CZ24 5A



### HP LaserJet Pro M304a

Winning in business means working smarter. The HP LaserJet Pro M304a printer is designed to let you focus your time where it's most effective – helping to grow your business and staying ahead of the competition. W1A66A



### HP LaserJet Pro M402dne

Printing performance and robust security built for how you work. This capable printer finishes jobs faster and delivers comprehensive security to guard against threats.<sup>4</sup> Original HP Toner cartridges with JetIntelligence give you more pages.<sup>2</sup> C5J91A



### HP LaserJet Pro M402dw

Printing performance and robust security built for how you work. This capable printer finishes jobs faster and delivers comprehensive security to guard against threats.<sup>4</sup> Original HP Toner cartridges with JetIntelligence give you more pages.<sup>2</sup> C5F95A



### HP LaserJet Pro M402n

Printing performance and robust security built for how you work. This capable printer finishes jobs faster and delivers comprehensive security to guard against threats.<sup>4</sup> Original HP Toner cartridges with JetIntelligence give you more pages.<sup>2</sup> C5F93A



### HP LaserJet Pro M404dn

Winning in business means working smarter. The HP LaserJet Pro M404 printer is designed to let you focus your time where it's most effective—helping to grow your business and staying ahead of the competition. W1A53A

Product image may differ from actual product.

## Black and White Laser Printers



### HP LaserJet Pro M404 dw

Winning in business means working smarter. The HP LaserJet Pro M404 printer is designed to let you focus your time where it's most effective—helping to grow your business and staying ahead of the competition.  
W1A56A



### HP LaserJet Pro M404 n

Winning in business means working smarter. The HP LaserJet Pro M404 printer is designed to let you focus your time where it's most effective—helping to grow your business and staying ahead of the competition.  
W1A52A



### HP LaserJet Pro M501dn

Put impressive print speeds and performance to work in your office. This energy-saving printer starts faster<sup>3</sup> and delivers security features to help guard against threats. Original HP Toner cartridges with JetIntelligence produce more pages.<sup>11</sup>  
J8H61A



### HP Neverstop Laser 1000a

Easily print at high volumes with the world's first cartridge-free laser printer – includes 5,000 pages of toner.<sup>9,1</sup> Count on HP quality and reliability, and easily restore toner levels with a mess-free experience.<sup>17</sup>  
4RY22A



### HP Neverstop Laser 1000n

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart – best-in-class mobile print app.<sup>12,8</sup>  
5HG74A



### HP Neverstop Laser 1000w

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart – best-in-class mobile print app.<sup>12,8</sup>  
4RY23A

Product image may differ from actual product.

## Black and White Laser Printers



### HP Neverstop Laser 1001nw

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart – best-in-class mobile print app.<sup>12,8</sup>  
5HG80A



### Samsung ProXpress SL-M4020ND Laser Printer

With Samsung ProXpress M4020ND, businesses can stay productive without negatively impacting their budgets. ProXpress M4020ND is easy to use, offers reliable quality and security, and helps companies cut costs.  
SS383F

### Samsung Xpress SL-M2020 Laser Printer

Samsung Mono Xpress M2020 printers combine ease of operation with high performance at an affordable price. It is ideal for today's cost-conscious SOHO work anywhere, any time business environment.  
SS271C



### Samsung Xpress SL-M2020W Laser Printer

Samsung Mono Xpress M2020W printers combine ease of operation with high performance at an affordable price. It is ideal for today's cost-conscious SOHO work anywhere, any time business environment.  
SS272D

Product image may differ from actual product.



1. Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 19752 and continuous printing. For details see <http://www.hp.com/go/learnaboutsupplies>.
2. Based on cartridge yields for HP 80X compared with HP 26X Original HP LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
3. Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print speed completed 12/2015. Subject to device settings. Actual results may vary. For details, see <http://www.hp.com/go/Ljclaims>.
4. Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print speed completed 8/2015. Subject to device settings. Actual results may vary. For details see <http://www.hp.com/go/Ljclaims>.
5. Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see <http://www.hp.com/go/Ljclaims>.
6. Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit [hp.com/go/PrintersThatProtect](http://www.hp.com/go/PrintersThatProtect). For more information: <http://www.hp.com/go/printersecurityclaims>.
7. Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims>.
8. Compared to majority of OEM mobile printing apps for inkjet, laser printers, all-in-ones for home, and home office, priced less than or equal to €429.99. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on lab testing and research of printer manufacturer's mobile print apps and Keypoint Intelligence - Buyers Lab study commissioned by HP.
9. Constant toner self-reload using imaging-drum-in-place OEM toner supplies compared to majority of worldwide competing OEM monochrome laser printers <€350 and MFPS priced <€350 as of Nov 15, 2018. HP internal research & Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. Market share as reported by IDC CYQ4 2018 Hardcopy Peripherals Tracker, 2018 Q4 Release.
10. HP's most advanced embedded security features are available on HP Enterprise and HP Managed devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: <http://www.hp.com/go/PrintersThatProtect>. For more information, visit: <http://www.hp.com/go/PrinterSecurityClaims>.
11. More pages versus predecessor cartridges claim based on page-yield comparison of HP 55X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
12. Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>.
13. Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.
14. The base paper capacity of the HP LaserJet Enterprise 700 printer M712dn is 600 sheets (2x250-sheet trays and one 100-sheet multipurpose tray). The base paper capacity of the HP LaserJet Enterprise 700 printer M712xh is 1,100 sheets (2x250-sheet trays, 1x100-sheet multipurpose tray, and 1x500-sheet tray). With optional accessories, the maximum capacity is 4,600 sheets.
15. To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit [hp.com/go/roam](http://hp.com/go/roam).
16. Touch-to-print capability may be added as an option to the HP LaserJet Enterprise M806dn and M806x C2245A. Mobile device must support near field communications-enabled printing.
17. When used in accordance with set up instructions.
18. Wireless direct printing may be added as an option to the HP LaserJet Enterprise M806dn and M806x C2245A. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For details, see [hp.com/go/wirelessprinting](http://hp.com/go/wirelessprinting).

## Black and White Laser Printers Comparison



Specifications	HP Laser 107a	HP Laser 107r	HP Laser 107w
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 20 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.3 sec	As fast as 8.3 sec	As fast as 8.3 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 10,000 pages	Up to 10,000 pages	Up to 10,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	100 to 1,500	100 to 1,500	100 to 1,500
<b>Control panel</b>	Buttons (Power, Cancel); LED indicator lights (Power, Toner, Attention)	Buttons (Power, Cancel); LED indicator lights (Power, Toner, Attention)	Buttons (Power, Cancel, Wireless); LED indicator lights (Power, Wireless, Toner, Attention)
<b>Display</b>	LED	LED	LED
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port	Hi-Speed USB 2.0 port	Hi-Speed USB 2.0 port, Wireless 802.11 b/g/n
<b>Compatible Operating Systems</b>	Windows®: 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server	Windows®: 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 150 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Manual (driver support provided)

## Black and White Laser Printers Comparison



Specifications	HP LaserJet Enterprise 700 Printer M712dn	HP LaserJet Enterprise M506dn	HP LaserJet Enterprise M506x
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 41 ppm	Up to 43 ppm	Up to 43 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.		
<b>First page out black (A4, ready)</b>	As fast as 10.5 sec	As fast as 5.9 sec	As fast as 5.9 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 100,000 pages	Up to 150,000 pages	Up to 150,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5000 to 20,000	2,000 to 7,500	2,000 to 7,500
<b>Control panel</b>	5.08 cm, 4-line LCD (colour text and graphics); job control buttons; LED status indicators; 10-button keypad, Hardware Integration Pocket; easy access USB	4-line colour LCD; 19 buttons (Cancel job, Up and Down arrow, Select, Back, Home, 12-key and Help); 3 LED indicator lights (Attention, Ready, Busy)	10.9 cm (4.3") touchscreen with colour graphics
<b>Display</b>	5.08 cm, 4-line LCD (colour text and graphics)	4-line LCD (colour graphics)	10.9 cm (4.3") colour touchscreen
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 Base-T; 1 Hi-Speed USB 2.0 Easy Access Walkup Port; 1 Hardware Integration Pocket (HIP)	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T
<b>Compatible Operating Systems</b>	Windows 10, Windows 8, Windows 7, Windows Vista, Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1+); Mac OS X v10.6, v10.7; For the latest operating system support see: Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> ), <a href="http://www.hp.com/go/linuxmodelscripts">http://www.hp.com/go/linuxmodelscripts</a> , <a href="http://www.hp.com/go/etdirectunix_software">http://www.hp.com/go/etdirectunix_software</a> , SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> ), <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), HP ePrint Mobile Driver ( <a href="http://www.hp.com/go/eprintmobiledriver">http://www.hp.com/go/eprintmobiledriver</a> )	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets), Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc); Mac OS (HP Print Drivers available from <a href="http://www.hp.com">http://www.hp.com</a> and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc); Mac OS (HP Print Drivers available from <a href="http://www.hp.com">http://www.hp.com</a> and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX
<b>Input capacity</b>	Up to 600 sheets	Up to 650 sheets	Up to 1,200 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)

## Black and White Laser Printers Comparison



Specifications	HP LaserJet Enterprise M507dn	HP LaserJet Enterprise M507x	HP LaserJet Enterprise M607dn
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 43 ppm (default) ; Up to 50 ppm (HP High Speed)	Up to 43 ppm (default) ; Up to 50 ppm (HP High Speed)	Up to 52 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.9 sec	As fast as 5.9 sec	As fast as 5.4 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 150,000 pages	Up to 150,000 pages	Up to 250,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 7,500	2,000 to 7,500	5,000 to 20,000
<b>Control panel</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics) display with 24-key pad	10.92 cm (4.3 in) Colour Graphics Display (CCD) with touchscreen; Rotating (adjustable angle) display; Home button	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle) display with 24-key pad
<b>Display</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics)	10.92 cm (4.3 in) Colour Graphics Display (CCD) with touchscreen; Rotating (adjustable angle)	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a> . Enter your product name and search. Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a>	Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a> . Enter your product name and search. Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 650 sheets	Up to 1,200 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)

## Black and White Laser Printers Comparison



Specifications	HP LaserJet Enterprise M607n	HP LaserJet Enterprise M608dn	HP LaserJet Enterprise M608n
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 52 ppm	Up to 61 ppm	Up to 61 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.4 sec	As fast as 5.4 sec	As fast as 5.4 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 250,000 pages	Up to 275,000 pages	Up to 275,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5,000 to 20,000	5,000 to 25,000	5,000 to 25,000
<b>Control panel</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle) display with 24-key pad	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle) display with 24-key pad	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle) display with 24-key pad
<b>Display</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle)	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle)	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 650 sheets	Up to 650 sheets	Up to 650 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Automatic (standard)	Manual (driver support provided)

## Black and White Laser Printers Comparison



Specifications	HP LaserJet Enterprise M608x	HP LaserJet Enterprise M609dn	HP LaserJet Enterprise M609x
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 61 ppm	Up to 71 ppm	Up to 71 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.4 sec	As fast as 5.4 sec	As fast as 5.4 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 275,000 pages	Up to 300,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5,000 to 25,000	5,000 to 30,000	5,000 to 30,000
<b>Control panel</b>	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen, rotating (adjustable angle) display, home button	Rotating 6.86 cm (2.7 in) QVGA LCD (colour graphics) with 24 key pad.	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen, rotating (adjustable angle) display, home button
<b>Display</b>	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen, rotating (adjustable angle)	6.86 cm (2.7 in) QVGA LCD (colour graphics), rotating (adjustable angle)	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen, rotating (adjustable angle)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy I/O	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy I/O
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 1,200 sheets	Up to 650 sheets	Up to 1,200 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)

## Black and White Laser Printers Comparison



HP LaserJet Enterprise M611dn



HP LaserJet Enterprise M612dn



HP LaserJet Enterprise M806dn Printer

Specifications	HP LaserJet Enterprise M611dn	HP LaserJet Enterprise M612dn	HP LaserJet Enterprise M806dn Printer
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 61 ppm	Up to 71 ppm	Up to 56 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>First page out black (A4, ready)</b>	As fast as 5.1 sec	As fast as 5.1 sec	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 275,000 pages	Up to 300,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5,000 to 25,000	5,000 to 30,000	10,000 to 50,000
<b>Control panel</b>	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen; Rotating display (adjustable angle); Home button	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Home button	10.9 cm (4.3") colour LCD with resistive touchscreen; Rotating (adjustable angle) display; Illuminated capacitive Home button (for quick return to the Home menu); Easy access USB; Hardware Integration Pocket
<b>Display</b>	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen; Rotating display (adjustable angle)	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle)	10.9 cm (4.3") touchscreen, LCD (colour graphics)
<b>HP ePrint capability</b>			Yes
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit) - Win10, Win8.1, Win7 Ultimate, Mobile OS - iOS, Android; Mac - Apple® mac OS Sierra v10.13, Apple® mac OS High Sierra v10.14, Apple® mac OS Mojave v10.15; Discrete PCL6 Printer Driver - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers, Supported Operating systems - for more information on the supported operating systems see <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a>	Windows Client OS (32/64-bit) - Win10, Win8.1, Win7 Ultimate, Mobile OS - iOS, Android; Mac - Apple® mac OS Sierra v10.13, Apple® mac OS High Sierra v10.14, Apple® mac OS Mojave v10.15; Discrete PCL6 Printer Driver - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers, Supported Operating systems - for more information on the supported operating systems see <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a>	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see: AirPrint™ ( <a href="http://support.apple.com/kb/ht4356">http://support.apple.com/kb/ht4356</a> ), Android ( <a href="http://www.android.com">http://www.android.com</a> ), Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a> ), HP ePrint Software Driver ( <a href="http://www.hp.com/go/eprintsoftware">http://www.hp.com/go/eprintsoftware</a> ), Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ), Novell ( <a href="http://www.novell.com/lprint">http://www.novell.com/lprint</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> ), SAP Print ( <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> ), UNIX JetDirect ( <a href="http://www.hp.com/go/jetdirectunix_software">http://www.hp.com/go/jetdirectunix_software</a> )
<b>Input capacity</b>	Up to 650 sheets	Up to 650 sheets	Up to 1,100 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)

## Black and White Laser Printers Comparison



	HP LaserJet Enterprise M806x+ Printer	HP LaserJet Pro M304a	HP LaserJet Pro M402dne
<b>Specifications</b>			
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 56 ppm	Up to 35 ppm	Up to 38 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.		
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec	As fast as 6.9 sec	As fast as 5.7 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 300,000 pages	Up to 80,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	10,000 to 50,000	750 to 4,000	750 to 4,000
<b>Control panel</b>	10.9 cm (4.3") colour LCD with resistive touchscreen; Rotating (adjustable angle) display; Illuminated capacitive Home button (for quick return to the Home menu); Easy access USB; Hardware Integration Pocket	2-line LCD, OK button, Left button, Right button, Cancel button, Back button, Ready LED, Error LED	2-line backlit LCD graphic display; Buttons (OK, Menu, Cancel, Back); LED indicator lights (Attention, Ready)
<b>Display</b>	10.9 cm (4.3") touchscreen, LCD (colour graphics)	2-line backlit LCD graphic display	2-line backlit LCD graphic display
<b>HP ePrint capability</b>	Yes		Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host	1 Hi-Speed USB 2.0	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network
<b>Compatible Operating Systems</b>	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see: AirPrint™ ( <a href="http://support.apple.com/kb/ht4356">http://support.apple.com/kb/ht4356</a> ), Android ( <a href="http://www.android.com">http://www.android.com</a> ), Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), HP ePrint Software Driver ( <a href="http://www.hp.com/go/eprintsoftware">http://www.hp.com/go/eprintsoftware</a> ), Linux ( <a href="http://www.hpip.net">http://www.hpip.net</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> ), SAP Print ( <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), UNIX ( <a href="http://www.hp.com/go/UNIX">http://www.hp.com/go/UNIX</a> ), UNIX JetDirect ( <a href="http://www.hp.com/go/jetdirectunix_software">http://www.hp.com/go/jetdirectunix_software</a> )	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac - Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from HP.com and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP, auto install): BOSS (3.0, 5.0), DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6), FEDORA (17, 18, 19, 20), LINUX MINT (13, 14, 15, 16, 17), SUSE LINUX (12.2, 12.3, 13.1), UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Linux OS (In-OS HPLIP, manual install): MANDRIVA LINUX (2010.0, 2011.0), MEPIS (6.0, 6.5, 7.0, 8.0), PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009), RED HAT (8.0, 9.0), RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0), SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1), GOS (8.04.1), IGOS (9.1.0), LINPUS LINUX (9.4, 9.5), LINUX FROM SCRATCH (6); Other OS: UNIX
<b>Input capacity</b>	Up to 4,600 sheets	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets, Tray 2: up to 250 sheets)
<b>Duplex printing</b>	Automatic (standard)	Manual (driver support provided)	Automatic (standard)



## Black and White Laser Printers Comparison



Specifications	HP LaserJet Pro M402dw	HP LaserJet Pro M402n	HP LaserJet Pro M404dn
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 38 ppm	Up to 38 ppm	Up to 38 ppm (default) ; Up to 40 ppm (HP High Speed)
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 6.4 sec	As fast as 5.7 sec	As fast as 6.3 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages	Up to 80,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	750 to 4,000	750 to 4,000	750 to 4,000
<b>Control panel</b>	2-line backlit LCD graphic display; Buttons (OK, Menu, Cancel, Back, W-F); LED indicator lights (Attention, Ready, W-F)	2-line backlit LCD graphic display; Buttons (OK, Menu, Cancel, Back); LED indicator lights (Attention, Ready)	2-line LCD; OK button; Left button; Right button; Cancel button; Back button; Ready LED; Error LED
<b>Display</b>	2-line backlit LCD graphic display	2-line backlit LCD graphic display	2-line backlit LCD graphic display
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; 1 Wireless 802.11b/g/n	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network	1 Hi-Speed USB 2.0; 1 host USB at rear side; Ggabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 7 all 32 & 64-bit editions; Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com); Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets); Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from HP.com and Apple Store); OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (in-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (in-OS HPLIP, auto install): BOSS (3.0, 5.0), DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6), FEDORA (17, 18, 19, 20), LINUX MINT (13, 14, 15, 16, 17), SUSE LINUX (12.2, 12.3, 13.1), UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Linux OS (in-OS HPLIP, manual install): MANDRIVA LINUX (2010.0, 2011.0), MEPIS (6.0, 6.5, 7.0, 8.0), PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009), RED HAT (8.0, 9.0), RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0), SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1), GOS (8.04.1), IGOS (1.0), LINPUS LINUX (9.4, 9.5), LINUX FROM SCRATCH (6); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 7 all 32 & 64-bit editions; Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com); Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets); Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets); Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from HP.com and Apple Store); OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (in-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (in-OS HPLIP, auto install): BOSS (3.0, 5.0), DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6), FEDORA (17, 18, 19, 20), LINUX MINT (13, 14, 15, 16, 17), SUSE LINUX (12.2, 12.3, 13.1), UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Linux OS (in-OS HPLIP, manual install): MANDRIVA LINUX (2010.0, 2011.0), MEPIS (6.0, 6.5, 7.0, 8.0), PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009), RED HAT (8.0, 9.0), RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0), SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1), GOS (8.04.1), IGOS (1.0), LINPUS LINUX (9.4, 9.5), LINUX FROM SCRATCH (6); Other OS: UNIX	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a>
<b>Input capacity</b>	Up to 350 sheets (Tray 1: up to 100 sheets, Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets, Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)
<b>Duplex printing</b>	Automatic (standard)	Manual (driver support provided)	Automatic (default)

## Black and White Laser Printers Comparison



Specifications	HP LaserJet Pro M404dw	HP LaserJet Pro M404n	HP LaserJet Pro M501dn
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 38 ppm (default) ; Up to 40 ppm (HP High Speed)	Up to 38 ppm (default) ; Up to 40 ppm (HP High Speed)	Up to 43 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 6.3 sec	As fast as 6.3 sec	As fast as 5.8 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages	Up to 80,000 pages	Up to 100,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	750 to 4,000	750 to 4,000	1,500 to 6,000
<b>Control panel</b>	2-line LCD; OK button; Left button; Right button; Cancel button; Back button; Wireless button; Ready LED; Error LED; Wi-Fi LED	2-line LCD; OK button; Left button; Right button; Cancel button; Back button; Ready LED; Error LED	2-line Backlit text display; 6 buttons (Cancel job, Up arrow, Down arrow, Select, Back, Settings) and 12 key numerical
<b>Display</b>	2-line backlit LCD graphic display	2-line backlit LCD graphic display	2-line LCD (text)
<b>HP ePrint capability</b>			Yes
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)	Hi-Speed USB 2.0 Host/Device Ports; Fast Ethernet 10 Base-T/100 Base-TX, Gigabit Ethernet 1000 Base-T
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/lupd">http://www.hp.com/go/lupd</a>	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com); Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit/64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.hp.com">http://www.hp.com</a> and Apple Store): OS X 10.10 Yosemite, OS X 10.9 Mavericks, OS X 10.8 Mountain Lion, OS X 10.7 Lion; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX
<b>Input capacity</b>	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)	650
<b>Duplex printing</b>	Automatic (default)	Manual (driver support provided)	Automatic

## Black and White Laser Printers Comparison



Specifications	HP Neverstop Laser 1000a	HP Neverstop Laser 1000n	HP Neverstop Laser 1000w
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 20 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 7.6 sec	As fast as 8.5 sec	As fast as 7.6 sec
<b>First page out black (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 20,000 pages	Up to 20,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	250 - 2,500 pages	250 - 2,500 pages	250 - 2,500 pages
<b>Control panel</b>	LED	LED	LED
<b>Display</b>	LED	LED	LED
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port	Hi-Speed USB 2.0 port; Fast Ethernet 10/100 Base	Hi-Speed USB 2.0 port; Built-in Wi-Fi 802.11b/g/n
<b>Compatible Operating Systems</b>	Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple®OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13), 1.5 GB available hard disk space, Internet required, USB; Linux: for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a>	Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple®OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13), 1.5 GB available hard disk space, Internet required, USB; Linux: for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a>	Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple®OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13), 1.5 GB available hard disk space, Internet required, USB; Linux: for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a>
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 150 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Manual (driver support provided)

## Black and White Laser Printers Comparison



Specifications	HP Neverstop Laser 1001nw	Samsung ProXpress SL-M4020ND Laser Printer	Samsung Xpress SL-M2020 Laser Printer
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 40 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>		Up to 42 ppm	Up to 21 ppm
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec	As fast as 6.5 sec	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>		As fast as 6.5 sec	As fast as 8.5 sec
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 100,000 pages	Up to 10,000 pages
<b>Duty cycle (monthly, letter)</b>		Up to 100,000 pages	Up to 10,000 pages
<b>Recommended monthly page volume</b>	250 - 2,500 pages	1,500 to 3,500	100 to 1,500
<b>Control panel</b>	LED	2-line LCD; 10-key keypad; 8 Buttons (Power, Cancel, Info sheet, Eco, Navigate key, Back, Menu, OK); LED indicator lights (Power, Status, Eco, Navigation)	2 Buttons (Power, PrintScreen); LED indicator lights (Power, Status, Toner, Printscreen)
<b>Display</b>	LED	2-line LCD	LED
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; Built-in Wi-Fi 802.11b/n/g; Fast Ethernet 10/100 Base	Hi-Speed USB 2.0 port; Host USB; built-in Ggabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0
<b>Compatible Operating Systems</b>	Windows® 10, 8.1, 8, 7; 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple® OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13), 1.5 GB available hard disk space, Internet required, USB; Linux: for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 150 sheets	Up to 300 sheets	Up to 150 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Automatic (standard)	Manual (driver support provided)

## Black and White Laser Printers Comparison



### Samsung Xpress SL-M2020W Laser Printer

<b>Specifications</b>	
<b>Functions</b>	Print
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>	Up to 21 ppm
<b>Print speed footnote</b>	
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>	As fast as 8.5 sec
<b>Duty cycle (monthly, A4)</b>	Up to 10,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 10,000 pages
<b>Recommended monthly page volume</b>	100 to 1,500
<b>Control panel</b>	2 Buttons (Power, WPS); LED indicator lights (Power, Status, Toner, WPS)
<b>Display</b>	LED
<b>HP ePrint capability</b>	
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; built-in Wi-Fi 802.11 b/g/n
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 150 sheets
<b>Duplex printing</b>	Manual (driver support provided)

# Black and White Laser Printers Supplies

HP Laser Toner Cartridges and Kits			HP Laser 100 Printer series HP LaserJet Enterprise 700 Printer M712 series HP LaserJet Enterprise M506 series HP LaserJet Enterprise M507 series HP LaserJet Enterprise M607 series HP LaserJet Enterprise M608 series HP LaserJet Enterprise M609 series HP LaserJet Enterprise M611 series HP LaserJet Enterprise M612 series HP LaserJet Enterprise M806 Printer series HP LaserJet Pro M304-M305 series HP LaserJet Pro M402 series HP LaserJet Pro M404 series HP LaserJet Pro M501 series HP Neverstop Laser 1000 Printer series Samsung ProXpress SL-M4020 Laser Printer series Samsung Xpress SL-M2020 Laser Printer series
HP 14A Black Original LaserJet Toner Cartridge	CF214A	•	
HP 14X High Yield Black Original LaserJet Toner Cartridge	CF214X	•	
HP 25X High Yield Black Original LaserJet Toner Cartridge	CF325X		•
HP 26A Black Original LaserJet Toner Cartridge	CF226A		• •
HP 26X 2-pack High Yield Black Original LaserJet Toner Cartridges	CF226XD		• •
HP 26X High Yield Black Original LaserJet Toner Cartridge	CF226X		• •
HP 37A Black Original LaserJet Toner Cartridge	CF237A	• • •	
HP 37X High Yield Black Original LaserJet Toner Cartridge	CF237X	• •	
HP 37X High Yield Black Original LaserJet Toner Cartridge for US Government	CF237XG	• •	
HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge	CF237Y	• •	
HP 59A Black Original LaserJet Toner Cartridge	CF259A		• •
HP 59X High Yield Black Original LaserJet Toner Cartridge	CF259X		• •
HP 87A Black Original LaserJet Toner Cartridge	CF287A	•	•
HP 87AS Black Original LaserJet Toner Cartridge	CF287AS	•	•
HP 87X 2-pack High Yield Black Original LaserJet Toner Cartridges	CF287XD	•	•
HP 87X High Yield Black Original LaserJet Toner Cartridge	CF287X	•	•
HP 89A Black Original LaserJet Toner Cartridge	CF289A	•	
HP 89X High Yield Black Original LaserJet Toner Cartridge	CF289X	•	
HP 89Y Extra High Yield Black Original LaserJet Toner Cartridge	CF289Y	•	
HP 103A Black Original Neverstop Laser Toner Reload Kit	W1103A		•
HP 103AD Dual Pack Black Original Neverstop Laser Toner Reload Kit	W1103AD		•
HP 104A Black Original Laser Imaging Drum	W1104A		•
HP 106A Black Original Laser Toner Cartridge	W1106A	•	
HP 143A Black Original Neverstop Toner Reload Kit	W1143A		•

# Black and White Laser Printers Supplies

			HP Laser 100 Printer series	HP LaserJet Enterprise 7000 Printer M712 series	HP LaserJet Enterprise M506 series	HP LaserJet Enterprise M507 series	HP LaserJet Enterprise M607 series	HP LaserJet Enterprise M608 series	HP LaserJet Enterprise M609 series	HP LaserJet Enterprise M611 series	HP LaserJet Enterprise M612 series	HP LaserJet Enterprise M660 Printer series	HP LaserJet Pro M304-M305 series	HP LaserJet Pro M402 series	HP LaserJet Pro M404 series	HP LaserJet Pro M501 series	HP Neverstop Laser 1000 Printer series	Samsung ProXpress SL-M4020 Laser Printer series	Samsung Xpress SL-M2020 Laser Printer series		
<b>HP Laser Toner Cartridges and Kits</b>	HP 143AD Dual Pack Black Original Neverstop Toner Reload Kit	W1143AD																			
	HP 144A Black Original Laser Imaging Drum	W1144A																			
	HP 147A Black Original LaserJet Toner Cartridge	W1470A																			
	HP 147X High Yield Black Original LaserJet Toner Cartridge	W1470X																			
	HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge	W1470Y																			
	HP LaserJet 110V Maintenance Kit	LOH24A																			
	HP LaserJet 220V Maintenance Kit	J8J88A																			
	HP LaserJet 220V Maintenance Kit	LOH25A																			
	HP LaserJet 220V Maintenance/Fuser Kit	C2H57A																			
	HP LaserJet CF254A 220V Maintenance/Fuser Kit	CF254A																			
<b>HP Paper Designed for Laser Printers</b>	HP Color Laser Paper 90 gsm-500 sht/A3/297 x 420 mm	CHP380																			
	HP Color Laser Paper 90 gsm-500 sht/A4/210 x 297 mm	CHP370																			
	HP Color Laser Paper 100 gsm-500 sht/A3/297 x 420 mm	CHP360																			
	HP Color Laser Paper 100 gsm-500 sht/A4/210 x 297 mm	CHP350																			
	HP Color Laser Paper 120 gsm-250 sht/A3/297 x 420 mm	CHP345																			
	HP Color Laser Paper 120 gsm-500 sht/A4/210 x 297 mm	CHP342																			
	HP Laser Everyday Business Paper – A3, glossy, 120gsm	7MV81A																			
	HP Laser Everyday Business Paper – A4, glossy, 120gsm	7MV82A																			
	HP Laser Professional Business Paper – A4, Glossy, 200gsm	7MV83A																			
	HP Laser Professional Business Paper – A4, Matte, 200gsm	7MV80A																			
HP Professional Glossy Laser Paper 150 gsm-150 sht/A4/210 x 297 mm	CG965A																				
<b>HP Paper for Multiple Uses</b>	HP All-in-One Printing Paper-250 sht/A4/210 x 297 mm	CHP712																			
	HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm	CHP710																			
	HP Copy Paper 80 gsm-500 sht/A3/297 x 420 mm	CHP920																			
	HP Copy Paper 80 gsm-500 sht/A4/210 x 297 mm	CHP910																			





# Black and White Laser Printers Accessories

			HP LaserJet Enterprise 700 Printer M712 series	HP LaserJet Enterprise M506 series	HP LaserJet Enterprise M507 series	HP LaserJet Enterprise M607 series	HP LaserJet Enterprise M605 series	HP LaserJet Enterprise M611 series	HP LaserJet Enterprise M612 series	HP LaserJet Enterprise M806 Printer series	HP LaserJet Pro M304-M305 series	HP LaserJet Pro M402 series	HP LaserJet Pro M404 series	HP LaserJet Pro M501 series	Samsung ProXpress-SJ-M4020 Laser Printer series
<b>Accessory Bundles</b>	HP Removable Hard Drive Enclosure	ZNR12A	•	•	•	•	•	•	•						
<b>Cabinets and Stands</b>	HP LaserJet Printer Cabinet	F2A73A	•	•											
	HP LaserJet Printer Stand	LOH19A			•	•	•	•	•						
<b>Cables/Cable Kits/Cable Adapters</b>	HP Internal USB Ports	B5L28A	•	•	•	•	•	•	•						
	HP Internal USB Ports	F2A87A	•												
<b>Fonts</b>	HP Barcode Printing Solution - USB	HG271TT	•		•					•					
	HP Barcodes More for M402 (USB4) SVC	HG281PS									•	•			
	HP MICR (E-13B) Font for M402 (USB4) SVC	HG283PS									•	•			
	HP Scal Barcode Fonts Xm402 (USB4) SVC	HG282PS									•	•			
<b>Memory</b>	HP 1 GB 90-pin DDR3 DIMM	G6W84A	•	•	•	•	•	•	•						
	HP 1 GB DDR2 200-pin DIMM	G8Y49A								•					
	HP 512 MB 144-pin x32 DDR2 DIMM	CE483A	•												
	Samsung ML-MEM370 512 MB DDR3 Memory Module	SS494B												•	
<b>Network Print Servers</b>	HP Jet direct 2700w USB Wireless Print Server	J8026A	•								•				
	HP Jet direct 2800w NFC/Wireless Direct Accessory	J8029A	•									•			
	HP Jet direct 2900w Print Server	J8031A	•	•	•	•	•	•	•						
	HP Jet direct 3000w NFC/Wireless Accessory	J8030A	•	•	•	•	•	•	•						
	HP Jet direct 3100w BLE/NFC/Wireless Accessory	3JN69A	•	•	•	•	•	•	•						
<b>Paper Handling</b>	HP 2-pack 2000-staple Cartridge	CC383A													•
	HP LaserJet 1x500-sheet Feeder with Cabinet and Stand	CF243A	•												
	HP LaserJet 3x500-sheet Feeder and Stand	CF242A	•												
	HP LaserJet 500-sheet Feeder and Tray	CF239A	•												
	HP LaserJet 500-sheet Output Catch Tray	T0F27A								•					
	HP LaserJet 550-sheet Paper Tray	F2A72A	•	•											•
	HP LaserJet 550-sheet Paper Tray	LOH17A			•	•	•	•	•						
	HP LaserJet 1500-sheet High-capacity Input Tray	T0F54A								•					
	HP LaserJet 2100 Sheet Paper Tray	LOH18A			•	•	•	•	•						
	HP LaserJet 3500-sheet High-capacity Input Tray	C3F79A								•					
	HP LaserJet 3500-sheet High-capacity Input Tray Feeder and Stand	CF245A	•												
	HP LaserJet Booklet Maker/Finisher	C2285A												•	
	HP LaserJet Envelope Feeder	LOH21A			•	•	•	•	•						
	HP LaserJet Extension Tray Cover	LOH22A			•	•	•	•	•						
	HP LaserJet Pro 550-sheet Feeder Tray	D9P29A									•	•	•	•	
	HP LaserJet Stapler/Stacker	CZ994A												•	
	HP LaserJet Stapler/Stacker with 2/3 hole punch	CZ995A												•	
	HP LaserJet Stapler/Stacker with 2/4 hole punch	CZ996A												•	
	HP LaserJet Stapler/Stacker/Mailbox	LOH20A		•	•	•	•	•	•						

## Black and White Laser Printers Accessories

			HP LaserJet Enterprise 700 Printer M712 series	HP LaserJet Enterprise M506 series	HP LaserJet Enterprise M507 series	HP LaserJet Enterprise M607 series	HP LaserJet Enterprise M608 series	HP LaserJet Enterprise M609 series	HP LaserJet Enterprise M611 series	HP LaserJet Enterprise M612 series	HP LaserJet Enterprise M606 Printer series	HP LaserJet Pro M304-M305 series	HP LaserJet Pro M402 series	HP LaserJet Pro M402d series	HP LaserJet Pro M501 series	Samsung ProXpress SL-M4020 Laser Printer series
<b>Paper Handling</b>	HP Staple Cartridge Refill	C8091A														
	HP Staple Cartridge Refill	J8J96A				•	•	•	•	•						
<b>PC Drives and Storage</b>	HP High-Performance Secure Hard Disk	B5L29A	•	•	•	•	•	•	•	•						
<b>Security and Protection</b>	HP HP2 Keystroke Reader	Y7C05A		•						•						
	HP Legic Secure USB Reader	4QL32A		•					•	•						
	HP Trusted Platform Module Accessory	F5562A	•	•	•	•	•	•				•				
	HP Universal USB Proximity Card Reader	X3D03A	•	•						•	•					

# Black and White Laser Printers Services

HP Care Pack Services	HP Laser 100 Printer series HP LaserJet Enterprise 700 Printer M712 series HP LaserJet Enterprise M506 series HP LaserJet Enterprise M507 series HP LaserJet Enterprise M607 series HP LaserJet Enterprise M608 series HP LaserJet Enterprise M609 series HP LaserJet Enterprise M611 series HP LaserJet Enterprise M612 series HP LaserJet Enterprise M806 Printer series HP LaserJet Pro M304-M305 series HP LaserJet Pro M402 series HP LaserJet Pro M404 series HP LaserJet Pro M501 series HP Neverstop Laser 1000 Printer series Samsung ProXpress SL-M4020 Laser Printer series Samsung Xpress SL-M2020 Laser Printer series	
HP 1 year Post Warranty Next Business Day LaserJet M402 Hardware Support	U8TM7PE	• • •
HP 1 year Post Warranty Next Business Day Service for LaserJet Pro M404 M405 M304 M305	UB9U3PE	• • •
HP 1 year Post Warranty Next Business Day Service for LaserJet Enterprise M607 M610	U9MW4PE	•
HP 1 year Post Warranty Next Business Day Service for LaserJet Enterprise M608 M611	U9NG4PE	• •
HP 1 year Post Warranty Next Business Day Service for LaserJet Enterprise M609 M612	U9NB4PE	• •
HP 1 year Post Warranty Next Business Day w/Defective Media Retention Service for LaserJet M506	U8PL9PE	•
HP 1 year Post Warranty Next Business Day w/Defective Media Retention Service for LaserJet M712	U6Z24PE	•
HP 1 year Post Warranty Next Business Day w/Defective Media Retention Service for LaserJet M806	U8C75PE	•
HP 1 year Post Warranty Next Business Day w/DMR Service for LaserJet Enterprise M507	UB7A4PE	•
HP 1 year Post Warranty Parts Exchange Service for LaserJet Enterprise M507 (Managed Component Only)	UB7B0PE	•
HP 1 year Post Warranty Parts Exchange Service for LaserJet Pro M501 (Managed Component Only)	U9CR2PE	•
HP 1 year Post Warranty Return LaserJet M402 Service	U8TM9PE	• • •
HP 1 year Post Warranty Return to Depot Service for LaserJet Pro M404 M405 M304 M305	UB9U6PE	• • •
HP 1 year Post Wty Next Business Day HW Support w/Defective Media Retention for LaserJet Pro M501	U9CR0PE	•
HP 1 year Post Wty Parts Exchange Service for LaserJet Enterprise M609M612 (Managed Component Only)	U9NC3PE	• •
HP 2 year Post Warranty Next business day LaserJet M712 printer Hardware Support	U6Z21PE	•
HP 2 year Post Warranty Next Business Day Service for LaserJet Enterprise M607 M610	U9MW5PE	•
HP 2 year Post Warranty Next Business Day Service for LaserJet Enterprise M608 M611	U9NG5PE	• •
HP 2 year Post Warranty Next Business Day Service for LaserJet Enterprise M609 M612	U9NB5PE	• •
HP 2 year Post Warranty Next Business Day w/Defective Media Retention Service for LaserJet M506	U8PM0PE	•
HP 2 year Post Warranty Next Business Day w/DMR Service for LaserJet Enterprise M507	UB7A5PE	•

# Black and White Laser Printers Services

			HP Laser 100 Printer series	HP LaserJet Enterprise 700 Printer M712 series	HP LaserJet Enterprise M506 series	HP LaserJet Enterprise M507 series	HP LaserJet Enterprise M607 series	HP LaserJet Enterprise M608 series	HP LaserJet Enterprise M609 series	HP LaserJet Enterprise M611 series	HP LaserJet Enterprise M612 series	HP LaserJet Enterprise M600 Printer series	HP LaserJet Pro M304-M305 series	HP LaserJet Pro M402 series	HP LaserJet Pro M404 series	HP LaserJet Pro M501 series	HP Neverstop Laser 1000 Printer series	Samsung ProXpress SL-M4020 Laser Printer series	Samsung Xpress SL-M2020 Laser Printer series	
HP Care Pack Services	HP 2 year Post Warranty Parts Exchange Service for LaserJet Enterprise M507 (Managed Component Only)	UB7B1PE		•																
	HP 2 year PW Nbd LJ M806 HW Support	U8C72PE																		
	HP 3 year Next business day and Defective Media Retention LaserJet M712 Hardware Support	U6Z05E	•																	
	HP 3 year Next Business Day LaserJet M402 Hardware Support	U8TM2E																		
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for LaserJet Pro M501	U9CQ0E																		
	HP 3 year Next Business Day Service for LaserJet Enterprise M607 M610	U9MU0E			•															
	HP 3 year Next Business Day Service for LaserJet Enterprise M608 M611	U9NE0E			•	•														
	HP 3 year Next Business Day Service for LaserJet Enterprise M609 M612	U9MZ0E			•	•														
	HP 3 year Next Business Day Service for LaserJet Pro M404 M405 M304 M305	UB9T8E																		
	HP 3 year Next Business Day w/Defective Media Retention Service for LaserJet M506	UBPK3E		•																
	HP 3 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z2E		•																
	HP 3 year Parts Exchange Service for LaserJet Enterprise M507 (Managed Component Only)	UB7A1E		•																
	HP 3 year Parts Exchange Service for LaserJet Enterprise M609 M612 (Managed Component Only)	U9NA8E				•	•													
	HP 3 year Parts Exchange Service for LaserJet Pro M501 (Managed Component Only)	U9CQ7E																		
	HP 3 year Return LaserJet M402 Hardware Service	U8TM6E																		
	HP 3 year Return to Depot Service for Laser 10x and 13x MFP	UB4W4E	•																	
	HP 3 year Return to Depot Service for LaserJet Pro M404 M405 M304 M305	UB9U2E																		
	HP 3 year Return to Depot Service for Neverstop Laser 1xxx	UB5A0E																		
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for LaserJet Pro M501	U9CQ1E																		
	HP 4 year Next Business Day Service for LaserJet Enterprise M607 M610	U9MU1E			•															
HP 4 year Next Business Day Service for LaserJet Enterprise M608 M611	U9NE1E			•	•															
HP 4 year Next Business Day Service for LaserJet Enterprise M609 M612	U9MZ1E			•	•															
HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M506	UBPK4E		•																	
HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M712	U6Z06E		•																	

# Black and White Laser Printers Services

			HP Laser 100 Printer series	HP LaserJet Enterprise 700 Printer M712 series	HP LaserJet Enterprise M506 series	HP LaserJet Enterprise M507 series	HP LaserJet Enterprise M607 series	HP LaserJet Enterprise M608 series	HP LaserJet Enterprise M609 series	HP LaserJet Enterprise M611 series	HP LaserJet Enterprise M612 series	HP LaserJet Enterprise M600 Printer series	HP LaserJet Pro M304-M305 series	HP LaserJet Pro M402 series	HP LaserJet Pro M404 series	HP LaserJet Pro M501 series	HP Neverstop Laser 1000 Printer series	Samsung ProXpress SL-M4020 Laser Printer series	Samsung Xpress SL-M2020 Laser Printer series
HP Care Pack Services	HP 4 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z3E																	
	HP 4 year Parts Exchange Service for LaserJet Enterprise M507 (Managed Component Only)	UB7A2E																	
	HP 4 year Parts Exchange Service for LaserJet Enterprise M609 M612 (Managed Component Only)	U9NA9E																	
	HP 4 year Parts Exchange Service for LaserJet Pro M501 (Managed Component Only)	U9CQ8E																	
	HP 4 year Return to Depot Service for Laser 10x and 13x MFP	UB4W5E																	
	HP 4 year Return to Depot Service for Neverstop Laser 1xxx	UB5A1E																	
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for LaserJet Pro M501	U9CQ2E																	
	HP 5 year Next Business Day Service for LaserJet Enterprise M607 M610	U9MU2E																	
	HP 5 year Next Business Day Service for LaserJet Enterprise M608 M611	U9NE2E																	
	HP 5 year Next Business Day Service for LaserJet Enterprise M609 M612	U9MZ2E																	
	HP 5 year Next Business Day w/Defective Media Retention Service for LaserJet M506	UBPK5E																	
	HP 5 year Next Business Day w/Defective Media Retention Service for LaserJet M712	U6Z07E																	
	HP 5 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z4E																	
	HP 5 year Parts Exchange Service for LaserJet Enterprise M507 (Managed Component Only)	UB7A3E																	
	HP 5 year Parts Exchange Service for LaserJet Pro M501 (Managed Component Only)	U9CQ9E																	
	HP Inst SVC w/nw Workgroup Printer	U9JT2E																	
	HP Installation Service with network configuration for Department Printer (1 unit)	U9JT3E																	
	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E																	
	Samsung 3 year Return to Depot Service for Mono Single Function Low	U9ST5E																	
	Samsung 3 yr Next business day w/Defective Media Retention Service for Mono Single Function Low	U9SS6E																	
Samsung 4 year Return to Depot Service for Mono Single Function Low	U9ST6E																		
Samsung 4 yr Next business day w/Defective Media Retention Service for Mono Single Function Low	U9SS7E																		
Samsung 5 yr Next business day w/Defective Media Retention Service for Mono Single Function Low	U9SS8E																		

## Business Ink Printers



### HP OfficeJet 202 Mobile Printer

Make the world your office with powerful portable printing – no network necessary.<sup>13</sup> This quick, quiet printer delivers more pages per cartridge and has a long-lasting battery life.<sup>2</sup>

N4K99C



### HP OfficeJet 252 Mobile All-in-One Printer

Print, scan, and copy from nearly anywhere with this portable all-in-one. Easily connect to your printer with Wi-Fi Direct.<sup>12</sup> This quiet workhorse has a long battery life and delivers the most pages.<sup>1</sup>

N4L16C



### HP OfficeJet 6950 All-in-One Printer

The right fit – for business and for the home. Produce affordable, professional-quality colour that helps you stand out. Keep work moving with mobile printing and seamless mobile setup. Impressive speeds help you handle projects without slowing down.

P4C78A



### HP OfficeJet 7110 Wide Format ePrinter

Do more in-house with this affordable, reliable HP ePrinter. Create professional-quality marketing materials from postcard size to A3+. Share the performance with wireless networking<sup>18</sup> and the ability to print from virtually anywhere.<sup>14</sup>

CR768A



### HP OfficeJet 8013 All-in-One Printer

The productive smart printer that gets work done. Help save time with Smart Tasks shortcuts,<sup>16</sup> and get automatic two-sided printing. Print and scan from your phone,<sup>16</sup> and count on seamless connections<sup>18</sup> and HP's best-in-class security.<sup>17,4</sup>

1KR70B



### HP OfficeJet Pro 6230 ePrinter

Enjoy professional colour documents and eye-catching marketing materials – for up to 50% less cost per page than lasers.<sup>10</sup> This ePrinter is designed for productivity and mobile printing to keep business moving – at work, home or on the go.<sup>11</sup>

E3E03A

Product image may differ from actual product.

## Business Ink Printers



### HP OfficeJet Pro 7720 Wide Format All-in-One Printer

Easily print on a variety of paper sizes up to 29.7 x 42 cm (A3). Produce professional-quality colour for up to 50% less cost per page than lasers on a printer that's ready for business.<sup>7</sup>  
Y0S18A



### HP OfficeJet Pro 7730 Wide Format All-in-One Printer

Get professional-quality colour that's ready for business. Easily print up to 27,9 x 43,18 cm (11 x 17 inches) (A3), at up to 50% less cost-per-page than laser, and handle high-volume printing needs.  
Y0S19A



### HP OfficeJet Pro 7740 Wide Format All-in-One Printer

Print, scan, and copy in standout colour on sizes up to A3, for bold documents and presentations at up to 50% less cost per page than HP colour laser.<sup>9</sup> Fax up to 21.6 x 35.6 cm (8.5 x 14 inches).  
G5J38A



### HP OfficeJet Pro 8023 All-in-One Printer

The productive smart printer that gets work done. Help save time with Smart Tasks shortcuts,<sup>15</sup> and get automatic two-sided printing. Print and scan from your phone,<sup>15</sup> and count on seamless connections and HP's best-in-class security.<sup>17,3</sup>  
1KR64B



### HP OfficeJet Pro 8218 Printer

Control costs and printing practices, with affordable colour and comprehensive fleet-wide management. Print professional-quality colour and get seamless print management features. Boost efficiencies with a variety of mobile printing choices.  
J3P68A

### HP OfficeJet Pro 8210 Printer

Control costs and printing practices, with affordable colour and comprehensive fleet-wide management. Print professional-quality colour and get seamless print management features. Boost efficiencies with a variety of mobile printing choices.  
D9L63A

Product image may differ from actual product.

## Business Ink Printers



### HP OfficeJet Pro 8710 All-in-One Printer

This full-featured all-in-one delivers professional-quality colour for up to 50% lower cost per page than lasers.<sup>5</sup> Stay productive and tackle high-volume jobs with print, fax, scan, and copy versatility. D9L18A



### HP OfficeJet Pro 8720 All-in-One Printer

Satisfy modern office demands with HP Print Forward Design. Manage costs with affordable, professional-quality colour.<sup>6</sup> Stay productive and reduce paper use with blazing-fast two-sided printing from a printer made for high-volume offices. D9L19A



### HP OfficeJet Pro 8725 All-in-One Printer

Satisfy modern office demands with HP Print Forward Design. Manage costs with affordable, professional-quality colour.<sup>6</sup> Stay productive and reduce paper use with blazing-fast two-sided printing from a printer made for high-volume offices. M9L80A



### HP OfficeJet Pro 8730 All-in-One Printer

Maximise your print environment with space-saving HP Print Forward Design and professional-quality, low-cost colour.<sup>8</sup> Help reduce costs with fleet management solutions. Stay productive with an all-in-one designed for high-volume enterprises. D9L20A



### HP OfficeJet Pro 9010 All-in-One Printer

A revolutionary smart printer that works the way you need it. Help save time with Smart Tasks shortcuts,<sup>15</sup> Get automatic two-sided printing and scanning, seamless connections,<sup>17</sup> and HP's best-in-class security.<sup>3</sup> Print and scan from your phone.<sup>15</sup> 3UK83B



### HP OfficeJet Pro 9013 All-in-One Printer

A revolutionary smart printer that works the way you need it. Help save time with Smart Tasks shortcuts,<sup>15</sup> Get automatic two-sided printing and scanning, seamless connections,<sup>17</sup> and HP's best-in-class security.<sup>3</sup> Print and scan from your phone.<sup>15</sup> 1KR49B

Product image may differ from actual product.



## Business Ink Printers



### HP OfficeJet Pro 9020 All-in-One Printer

A revolutionary smart printer – even for high-volume jobs. Help save time with Smart Tasks shortcuts,<sup>15</sup> and get one-pass, two-sided scanning. Print and scan from your phone,<sup>15</sup> and count on seamless connections and HP's best-in-class security.<sup>17,3</sup>  
1MR78B



### HP OfficeJet Pro 9023 All-in-One Printer

A revolutionary smart printer – even for high-volume jobs. Help save time with Smart Tasks shortcuts,<sup>15</sup> and get one-pass, two-sided scanning. Print and scan from your phone,<sup>15</sup> and count on seamless connections and HP's best-in-class security.<sup>17,3</sup>  
1MR70B

Product image may differ from actual product.

1. Best-in-class performance claim compares all HP inkjet colour mobile printers as of October 2015.
2. Best-in-class performance claim compares all inkjet colour mobile printers as of October 2015 based on market share as reported by Q2 2015 IDC and manufacturer's published specifications.
3. Compared to the majority of competing in-class consumer colour desktop inkjet all-in-ones <€299. Keypoint Intelligence - Buyers Lab 2018 research study commissioned by HP based on research survey of printer manufacturer's published specifications, sustainability reports, and press releases as of 12/15/2018 and not confirmed by lab testing. Market share as reported by IDC QY3 2018 Hardcopy Peripherals Tracker, 2018Q3 Release. AIO with best in-class security features based on review of published embedded security features of competitive in-class models and defined as offering business-class, multi-point security, including but not limited to: encryption at the level of data, device, network, document; enterprise-class Wi-Fi security; and secure printing. For more details, see <http://www.keypointintelligence.com/HPOfficeJetPro>.
4. Compared to the majority of HP consumer colour desktop inkjet all-in-ones <€299. Keypoint Intelligence - Buyers Lab 2018 research study commissioned by HP based on research survey of printer manufacturer's published specifications, sustainability reports, and press releases as of 12/15/2018 and not confirmed by lab testing. AIO with HP's best in-class security features based on review of published embedded security features of HP models and defined as offering business-class, multi-point security, including but not limited to: encryption at the level of data, device, network, document; enterprise-class Wi-Fi security; and secure printing.
5. Compared with the majority of colour laser AIOs <€300, August 2015; market share as reported by IDC as of Q2 2015. Cost-per-page (CPP) comparisons for laser supplies are based on published specifications of the manufacturer's highest-capacity cartridges and long-life consumables. CPP comparisons for high-capacity HP ink supplies are based on published specifications of the manufacturer's highest-capacity cartridges. CPP based on high-capacity ink cartridges' estimated street price and page yield. ISO yield based on continuous printing in default mode. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
6. Compared with the majority of colour laser AIOs <€500, August 2015; market share as reported by IDC as of Q2 2015. Cost-per-page (CPP) comparisons for laser supplies are based on published specifications of the manufacturer's highest-capacity cartridges and long-life consumables. CPP comparisons for high-capacity HP ink supplies are based on published specifications of the manufacturer's highest-capacity cartridges. CPP based on high-capacity ink cartridges' estimated street price and page yield. ISO yield based on continuous printing in default mode. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
7. Compared with the majority of colour laser AIOs <€400 excluding VAT, Q3 2016; market share as reported by IDC as of Q3 2016. Cost-per-page (CPP) comparisons for laser supplies are based on published specifications of the manufacturer's highest-capacity cartridges and long-life consumables. CPP comparisons for high-capacity HP ink supplies are based on published specifications of the manufacturer's highest-capacity cartridges. CPP based on high-capacity ink cartridges' Manufacturer Recommended Street Price (MRSP) and page yield. ISO yield based on continuous printing in default mode. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
8. Compared with the majority of colour laser AIOs <€500 excluding VAT, Q3 2016; market share as reported by IDC as of Q3 2016. Cost-per-page (CPP) comparisons for laser supplies are based on published specifications of the manufacturer's highest-capacity cartridges and long-life consumables. CPP comparisons for high-capacity HP ink supplies are based on published specifications of the manufacturer's highest-capacity cartridges. CPP based on high-capacity ink cartridges' Manufacturer Recommended Street Price (MRSP) and page yield. ISO yield based on continuous printing in default mode. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
9. Compared with the majority of HP colour laser AIOs <€400 excluding VAT, Q3 2016. Cost-per-page (CPP) comparisons for laser supplies are based on published specifications of the manufacturer's highest-capacity cartridges and long-life consumables. CPP comparisons for high-capacity HP ink supplies are based on published specifications of the manufacturer's highest-capacity cartridges. CPP based on high-capacity ink cartridges' Manufacturer Recommended Street Price (MRSP) and page yield. ISO yield based on continuous printing in default mode. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
10. Cost-per-page (CPP) claim compares the majority of multi-pass colour laser printers <€200 excluding VAT, as of Feb 2014 based on market share as reported by Q4 2013 IDC. CPP for laser supplies are based on published specifications of the manufacturer's highest capacity cartridges. HP Officejet Pro CPP based on HP 934XL/935XL ink cartridges estimated street price, published yield and continuous printing. Actual prices may vary. Actual yields may vary based on images printed and other factors. See <http://www.hp.com/go/learnaboutsupplies>.
11. Local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <http://www.hp.com/go/mobileprinting> for more details.
12. Mobile device needs to be connected directly to the Wi-Fi Direct® signal of a Wi-Fi Direct supported AIO or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®.
13. Mobile device needs to be connected directly to the Wi-Fi Direct® signal of a Wi-Fi Direct-supported AIO or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®.
14. Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents, and image types, and other HP ePrint details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter)). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary.
15. Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>.
16. Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.
17. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®.
18. Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

## Business Ink Printers Comparison



Specifications	HP OfficeJet 202 Mobile Printer	HP OfficeJet 252 Mobile All-in-One Printer	HP OfficeJet 6950 All-in-One Printer
<b>Functions</b>	Print	Print, copy, scan	Print, copy, scan, fax
<b>Print speed black (ISO)</b>	On AC: up to 10 ppm; On Battery: up to 9 ppm	On AC: up to 10 ppm; On Battery: up to 9 ppm	Up to 16 ppm
<b>Print speed color (ISO)</b>	On AC: up to 7 ppm; On Battery: up to 6 ppm	On AC: up to 7 ppm; On Battery: up to 6 ppm	Up to 9 ppm
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	On AC: as fast as 12 sec; On Battery: as fast as 12 sec	On AC: as fast as 13 sec; On Battery: as fast as 14 sec	As fast as 12 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	On AC: as fast as 14 sec; On Battery: as fast as 15 sec	On AC: as fast as 20 sec; On Battery: as fast as 22 sec	As fast as 15 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 500 pages	Up to 500 pages	Up to 15,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	100 to 300	100 to 300	200 to 800
<b>Control panel</b>	9 front-panel buttons; 2 LEDs (Wi-Fi On/Off, Wi-Fi Direct On/Off)	IR Touch with 3 magic buttons for "Home", "Back" and "?"	5.58 cm (2.2") touchscreen MGD (Monochrome Graphic Display)
<b>Display</b>	5.08 cm (2.0") Hi-Res MGD (Mono Graphic Display)	6.73 cm (2.65") CGD (colour graphic display), IR Touch	5.58 cm (2.2") touchscreen MGD (Monochrome Graphics Display)
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	1 USB 2.0; Wi-Fi	1 USB 2.0 device; 1 USB 2.0 host; 1 Wireless; 1 Wi-Fi direct; 1 BLE	1 Wireless 802.11b/g/n; 1 RJ-11 (Fax)
<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X Yosemite (v10.10), OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB available hard disk space; Internet required; USB Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )	Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X Yosemite, OS X Mavericks, OS X Mountain Lion; 1 GB available hard disk space; Internet required; USB Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )	Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; OS X v10.9 Mavericks, OS X v10.10 Yosemite, OS X v10.11 El Capitan, 1 GB available hard disk space, Internet Access (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>Input capacity</b>	Up to 50	Up to 50	Up to 225 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Automatic (standard)
<b>Scan resolution, optical</b>		Up to 600 dpi	Up to 1200 dpi
<b>Automatic document feeder capacity</b>		Up to 10	Standard, 35 sheets
<b>Copy speed black (ISO)</b>		On AC: up to 8 ppm; On Battery: up to 7 ppm	Up to 11 cpm (thru flatbed)
<b>Copy speed color (ISO)</b>		On AC: up to 4 ppm; On Battery: up to 3 ppm	Up to 7 cpm (thru flatbed)
<b>Fax Transmission Speed</b>			4 sec per page

## Business Ink Printers Comparison



Specifications	HP OfficeJet 8013 All-in-One Printer	HP OfficeJet Pro 6230 ePrinter	HP OfficeJet Pro 7720 Wide Format All-in-One Printer
<b>Functions</b>	Print, copy, scan	Print	Print, copy, scan, fax
<b>Print speed black (ISO)</b>	Up to 18 ppm	Up to 18 ppm	Up to 22 ppm
<b>Print speed color (ISO)</b>	Up to 10 ppm	Up to 10 ppm	Up to 18 ppm
<b>Print speed footnote</b>		After first page. See <a href="http://www.hp.com/go/inkjetprinter">http://www.hp.com/go/inkjetprinter</a> for details. Print speed may vary depending on the type of output.	
<b>First page out black (A4, ready)</b>	As fast as 13 sec	As fast as 14 sec	As fast as 9 sec
<b>First page out black (letter, ready)</b>	As fast as 13 sec		
<b>First page out color (A4, ready)</b>	As fast as 17 sec	As fast as 17 sec	As fast as 10 sec
<b>First page out color (letter, ready)</b>	As fast as 17 sec		
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 15,000 pages	Up to 30,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 20,000 pages		
<b>Recommended monthly page volume</b>	Up to 800 pages	200 to 800	250 to 1,500 pages
<b>Control panel</b>	5.58 cm (2.2 inch) touchscreen control panel with Monochrome Graphic Display (MGD); 3 buttons: home, help, back	Buttons (Power, Cancel, Resume, Information, Wireless, Wi-Fi Direct, ePrint, Media Size), LEDs (link colour for Black, Magenta, Cyan, Yellow, Resume, Wireless, Wi-Fi Direct, ePrint, Media size)	
<b>Display</b>	5.58 cm (2.2 in) Capacitive Touchscreen MGD	Button and LED control panel	6.75 cm (2.65 in) LCD (colour) with IR touchscreen function
<b>HP ePrint capability</b>		Yes	
<b>Connectivity, standard</b>	1 Wireless 802.11a/b/g/n	1 Hi-Speed USB 2.0; 1 Ethernet; Wi-Fi 802.11b/g/n	1 USB 2.0 with compatibility with USB 3.0 devices; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports
<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit); Mac OS X v10.7, v10.8 or v10.9; Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )	Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), Windows 8 (32/64-bit), Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.12, v 10.11, v 10.10, v 10.9 or v 10.8; Linux (For more information, see <a href="http://www.hplipopensource.com/hplip-web/index.html">http://www.hplipopensource.com/hplip-web/index.html</a> ).
<b>Input capacity</b>	Up to 225 sheets	Up to 225 sheets	Up to 250 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (A4/Letter)
<b>Scan resolution, optical</b>	Up to 1200 dpi		Up to 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 35 sheets		Standard, 35 sheets
<b>Copy speed black (ISO)</b>	Up to 13 cpm		Up to 18 cpm
<b>Copy speed color (ISO)</b>	Up to 7 cpm		Up to 13 cpm
<b>Fax Transmission Speed</b>			5 sec. per page

## Business Ink Printers Comparison



Specifications	HP OfficeJet Pro 7730 Wide Format All-in-One Printer	HP OfficeJet Pro 7740 Wide Format All-in-One Printer	HP OfficeJet Pro 8023 All-in-One Printer
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO)</b>	Up to 22 ppm	Up to 22 ppm	Up to 20 ppm
<b>Print speed color (ISO)</b>	Up to 18 ppm	Up to 18 ppm	Up to 10 ppm
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 9 sec	As fast as 9 sec	As fast as 13 sec
<b>First page out black (letter, ready)</b>			As fast as 13 sec
<b>First page out color (A4, ready)</b>	As fast as 10 sec	As fast as 10 sec	As fast as 17 sec
<b>First page out color (letter, ready)</b>			As fast as 17 sec
<b>Duty cycle (monthly, A4)</b>	Up to 30,000 pages	Up to 30,000 pages	Up to 20,000 pages
<b>Duty cycle (monthly, letter)</b>			Up to 20,000 pages
<b>Recommended monthly page volume</b>	250 to 1,500	250 to 1,500	Up to 800 pages
<b>Control panel</b>		6.75 cm (2.65") touchscreen control panel with Colour Graphic Display; LED indicator light (Wi-Fi indicator); 4 buttons: Home, Help, Back, Wi-Fi	6.86 cm (2.7 inch) touchscreen control panel with CGD (colour graphic display); 3 buttons: home, help, back
<b>Display</b>	6.73 cm (2.65 in) LCD (colour) with IR touchscreen function	6.75 cm (2.65") LCD with TouchSmart Frame	6.86 cm (2.7 in) Capacitive Touchscreen CGD
<b>HP ePrint capability</b>		Yes	
<b>Connectivity, standard</b>	1 USB 2.0 with compatibility with USB 3.0 devices; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports	1 USB 2.0 with compatibility with USB 3.0 devices; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports	1 USB 2.0; 1 Ethernet; 1 Wireless 802.11 a/b/g/n; 1 RJ-11 Fax
<b>Compatible Operating Systems</b>	Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), Windows 8 (32/64-bit), Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.12, v 10.11, v 10.10, v 10.9 or v 10.8; Linux (For more information, see <a href="http://www.hp.com/go/hplip-web/index.html">http://www.hp.com/go/hplip-web/index.html</a> ).	Windows 10 (32/64-bit), Windows 8.1 (32/64-bit), Windows 8 (32/64-bit), Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP (32-bit) (Professional and Home Editions); Mac OS X v 10.12, v 10.11, v 10.10, v 10.9 or v 10.8; Linux (For more information, see <a href="http://www.hp.com/go/hplip-web/index.html">http://www.hp.com/go/hplip-web/index.html</a> ).	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016
<b>Input capacity</b>	Up to 500 sheets	Up to 250 sheets	Up to 225 sheets
<b>Duplex printing</b>	Automatic (A4)	Automatic	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 35 sheets	Standard, 35 sheets	Standard, 35 sheets
<b>Copy speed black (ISO)</b>	Up to 18 cpm	Up to 18 cpm	Up to 13 cpm
<b>Copy speed color (ISO)</b>	Up to 13 cpm	Up to 13 cpm	Up to 7 cpm
<b>Fax Transmission Speed</b>	5 sec per page	4 sec per page	4 sec per page

## Business Ink Printers Comparison



Specifications	HP OfficeJet Pro 8210 Printer	HP OfficeJet Pro 8218 Printer	HP OfficeJet Pro 8710 All-in-One Printer
<b>Functions</b>	Print	Print	Print, copy, scan, fax
<b>Print speed black (ISO)</b>	Up to 22 ppm	Up to 20 ppm	Up to 22 ppm
<b>Print speed color (ISO)</b>	Up to 18ppm	Up to 18ppm	Up to 18 ppm
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 9 sec	As fast as 9 sec	As fast as 9 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 10 sec	As fast as 10 sec	As fast as 10 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 30,000 pages	Up to 30,000 pages	Up to 25,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	250 to 1,500 pages	250 to 1,500 pages	250 to 1,500
<b>Control panel</b>	5.08 cm (2.0") High Definition Mono Graphic Display; 2 LED lights (Wireless, ePrint); 9 buttons	5.08 cm (2.0") High Definition Mono Graphic Display; 2 LED lights (Wireless, ePrint); 9 buttons	3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light
<b>Display</b>	5.08 cm (2.0") MGD (Mono Graphic Display); Tactile Buttons	5.08 cm (2.0") MGD (Mono Graphic Display); Tactile Buttons	6.73 cm (2.65") Colour Graphic Display touchscreen
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Hi-Speed USB 2.0; Built-in wired Ethernet 10/100Base-TX (RJ45) networking; Built-in wireless 802.11b/g/n networking; Wi-Fi Direct	Hi-Speed USB 2.0; Built-in wired Ethernet 10/100Base-TX (RJ45) networking; Built-in wireless 802.11b/g/n networking; Wi-Fi Direct	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports
<b>Compatible Operating Systems</b>	Microsoft® Windows® 10, 8.1, 8, 7; 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; Apple® OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB available hard disk space; Internet required; USB; Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )	Microsoft® Windows® 10, 8.1, 8, 7; 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer; Windows Vista®: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; Apple® OS X Yosemite (v10.10) OS X Mavericks (v10.9), OS X Mountain Lion (v10.8); 1 GB available hard disk space; Internet required; USB; Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )	Windows 10, 8.1, 8, 7; 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet required; USB Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>Input capacity</b>	Up to 250 sheets	Up to 500 sheets (tray 1: up to 250 sheets, tray 2: up to 250 sheets)	Up to 250 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>			Up to 1200 dpi
<b>Automatic document feeder capacity</b>			Standard, 50 sheets
<b>Copy speed black (ISO)</b>			Up to 20 cpm
<b>Copy speed color (ISO)</b>			Up to 14 cpm
<b>Fax Transmission Speed</b>			4 sec. per page

## Business Ink Printers Comparison



Specifications	HP OfficeJet Pro 8720 All-in-One Printer	HP OfficeJet Pro 8725 All-in-One Printer	HP OfficeJet Pro 8730 All-in-One Printer
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO)</b>	Up to 24 ppm	Up to 24 ppm	Up to 24 ppm
<b>Print speed color (ISO)</b>	Up to 20 ppm	Up to 20 ppm	Up to 20 ppm
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 9 sec	As fast as 9 sec	As fast as 10 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 10 sec	As fast as 10 sec	As fast as 11 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 30,000 pages	Up to 30,000 pages	
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	250 to 2,000	250 to 2,000	250 to 2,000
<b>Control panel</b>	3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light	3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light	3 Buttons (Home, Help, Back); Active control light; Wi-Fi control light
<b>Display</b>	10.92 cm (4.3") Colour Graphic Display touchscreen	10.92 cm (4.3") Colour Graphic Display touchscreen	10.92 cm (4.3") Colour Graphic Display touchscreen
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports
<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet required; USB Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )	Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet required; USB Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )	Windows 10, 8.1, 8, 7: 32-bit/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 32-bit only, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks; 1 GB available hard disk space; Internet required; USB Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>Input capacity</b>	Up to 250 sheets	Up to 250 sheets	Up to 250 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 50 sheets	Standard, 50 sheets	Standard, 50 sheets
<b>Copy speed black (ISO)</b>	Up to 22cpm	Up to 22cpm	Up to 22 cpm
<b>Copy speed color (ISO)</b>	Up to 16 cpm	Up to 16 cpm	Up to 16 cpm
<b>Fax Transmission Speed</b>	4 sec per page	4 sec per page	4 sec per page

## Business Ink Printers Comparison



Specifications	HP OfficeJet Pro 9010 All-in-One Printer	HP OfficeJet Pro 9013 All-in-One Printer	HP OfficeJet Pro 9020 All-in-One Printer
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO)</b>	Up to 22 ppm	Up to 22 ppm	Up to 24 ppm
<b>Print speed color (ISO)</b>	Up to 18 ppm	Up to 18 ppm	Up to 20 ppm
<b>Print speed footnote</b>			
<b>First page out black (A4, ready)</b>	As fast as 9 sec	As fast as 9 sec	As fast as 9 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 10 sec	As fast as 10 sec	As fast as 10 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 25,000 pages	Up to 25,000 pages	Up to 30,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	Up to 1,500	Up to 1,500	Up to 2,000
<b>Control panel</b>	6.86 cm (2.7 inch) touchscreen control panel with CGD (Colour Graphic Display); 3 buttons: home, help, back	6.86 cm (2.7 inch) touchscreen control panel with CGD (Colour Graphic Display); 3 buttons: home, help, back	6.86 cm (2.7 inch) touchscreen control panel with CGD (Colour Graphic Display); 3 buttons: home, help, back
<b>Display</b>	6.86 cm (2.7 inch) Capacitive Touchscreen CGD	6.86 cm (2.7 inch) Capacitive Touchscreen CGD	6.86 cm (2.7 inch) Capacitive Touchscreen CGD
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11a/b/g/n; 2 RJ-11 modem ports	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11a/b/g/n; 2 RJ-11 modem ports	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11a/b/g/n; 2 RJ-11 modem ports
<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016
<b>Input capacity</b>	Up to 250 sheets	Up to 250 sheets	Up to 250 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 35 sheets	Standard, 35 sheets	Standard, 35 sheets
<b>Copy speed black (ISO)</b>	Up to 21 cpm	Up to 21 cpm	Up to 23 cpm
<b>Copy speed color (ISO)</b>	Up to 15 cpm	Up to 15 cpm	Up to 17 cpm
<b>Fax Transmission Speed</b>	4 sec per page	4 sec per page	4 sec per page

## Business Ink Printers Comparison



Specifications	HP OfficeJet Pro 9023 All-in-One Printer	HP OfficeJet 7110 Wide Format ePrinter
<b>Functions</b>	Print, copy, scan, fax	
<b>Print speed black (ISO)</b>	Up to 24 ppm	Up to 15 ppm
<b>Print speed color (ISO)</b>	Up to 20 ppm	Up to 8 ppm
<b>Print speed footnote</b>		Either after first page or after first set of ISO test pages. For details see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a>
<b>First page out black (A4, ready)</b>	As fast as 9 sec	As fast as 15 sec
<b>First page out black (letter, ready)</b>		
<b>First page out color (A4, ready)</b>	As fast as 10 sec	As fast as 19 sec
<b>First page out color (letter, ready)</b>		
<b>Duty cycle (monthly, A4)</b>	Up to 30,000 pages	Up to 12000 pages
<b>Duty cycle (monthly, letter)</b>		
<b>Recommended monthly page volume</b>	Up to 2,000	200 to 800
<b>Control panel</b>	6.86 cm (2.7 inch) touchscreen control panel with CGD (Colour Graphic Display); 3 buttons: home, help, back	4 ink cartridge lights, 4 buttons with lights (Resume, Wireless, ePrint & Power) and 2 button (Cancel & Configuration) and 1 network indicator light
<b>Display</b>	6.86 cm (2.7 inch) Capacitive Touchscreen CGD	
<b>HP ePrint capability</b>		Yes
<b>Connectivity, standard</b>	1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11a/b/g/n; 2 RJ-11 modem ports	1 USB 2.0; 1 Ethernet; 1 Wireless 802.11b/g/n
<b>Compatible Operating Systems</b>	Windows 10, 8.1, 8, 7, Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit); Mac OS X v10.6, OS X Lion, OS X Mountain Lion; Linux (for more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>Input capacity</b>	Up to 250 sheets	Up to 250 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (optional)
<b>Scan resolution, optical</b>	Up to 1200 dpi	
<b>Automatic document feeder capacity</b>	Standard, 35 sheets	
<b>Copy speed black (ISO)</b>	Up to 23 cpm	
<b>Copy speed color (ISO)</b>	Up to 17 cpm	
<b>Fax Transmission Speed</b>	4 sec per page	



# Business Ink Printers Supplies

HP OfficeJet 200 Mobile Printer series  
 HP OfficeJet 250 Mobile All-in-One Printer series  
 HP OfficeJet 6950 All-in-One Printer series  
 HP OfficeJet 7110 Wide Format ePrinter series  
 HP OfficeJet 8010 All-in-One Printer series  
 HP OfficeJet Pro 6230 ePrinter series  
 HP OfficeJet Pro 7720 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 7730 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 7740 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 8020 All-in-One Printer series  
 HP OfficeJet Pro 8210 Printer series  
 HP OfficeJet Pro 8710 All-in-One Printer series  
 HP OfficeJet Pro 8720 All-in-One Printer series  
 HP OfficeJet Pro 8730 All-in-One Printer series  
 HP OfficeJet Pro 9010 All-in-One Printer series  
 HP OfficeJet Pro 9020 All-in-One Printer series

HP Paper Designed for Inkjet Printers	Product Name	HP OfficeJet 200 Mobile Printer series	HP OfficeJet 250 Mobile All-in-One Printer series	HP OfficeJet 6950 All-in-One Printer series	HP OfficeJet 7110 Wide Format ePrinter series	HP OfficeJet 8010 All-in-One Printer series	HP OfficeJet Pro 6230 ePrinter series	HP OfficeJet Pro 7720 Wide Format All-in-One Printer series	HP OfficeJet Pro 7730 Wide Format All-in-One Printer series	HP OfficeJet Pro 7740 Wide Format All-in-One Printer series	HP OfficeJet Pro 8020 All-in-One Printer series	HP OfficeJet Pro 8210 Printer series	HP OfficeJet Pro 8710 All-in-One Printer series	HP OfficeJet Pro 8720 All-in-One Printer series	HP OfficeJet Pro 8730 All-in-One Printer series	HP OfficeJet Pro 9010 All-in-One Printer series	HP OfficeJet Pro 9020 All-in-One Printer series
	HP Advanced Glossy Photo Paper -20 sht/A3/297 x 420 mm		Q8697A	•		•	•	•	•								
	HP Advanced Glossy Photo Paper -25 sht/10 x 15 cm borderless	•	Q8691A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Advanced Glossy Photo Paper -25 sht/13 x 18 cm borderless	•	Q8696A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Advanced Glossy Photo Paper -25 sht/A4/210 x 297 mm	•	Q5456A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Advanced Glossy Photo Paper -100 sht/10 x 15 cm borderless	•	Q8692A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Bright White Inkjet Paper -250 sht/A3/297 x 420 mm		C1858A		•		•	•	•								
	HP Bright White Inkjet Paper -250 sht/A4/210 x 297 mm	•	C5977B	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Bright White Inkjet Paper -500 sht/A4/210 x 297 mm	•	C1825A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Everyday Glossy Photo Paper -25 sht/A4/210 x 297 mm	•	Q5451A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Everyday Glossy Photo Paper -100 sht/10 x 15 cm	•	CR757A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Everyday Glossy Photo Paper -100 sht/A4/210 x 297 mm	•	Q2510A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Inkjet and PageWide Professional Business Paper - A4, Matte, 180gsm	•	7M179A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Iron-on Transfers -12 sht/A4/210 x 297 mm	•	C6050A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Matte Photo Paper -25 sht/10 x 15 cm	•	7HF70A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Premium Plus Glossy Photo Paper -20 sht/13 x 18 cm	•	CR676A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Premium Plus Glossy Photo Paper -20 sht/A3/297 x 420 mm		CR675A				•	•	•								
	HP Premium Plus Glossy Photo Paper -20 sht/A4/210 x 297 mm	•	CR672A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Premium Plus Glossy Photo Paper -25 sht/10 x 15 cm	•	CR677A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Premium Plus Semi-gloss Photo Paper -20 sht/A4/210 x 297 mm	•	CR673A	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Social Media Snapshots Removable Sticky Photo Paper -25 sht/10 x 13 cm		W2G60A		•	•	•	•	•	•	•	•	•	•	•	•	•
HP Paper for Multiple Uses	HP All-in-One Printing Paper -250 sht/A4/210 x 297 mm	•	CHP712	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP All-in-One Printing Paper -500 sht/A4/210 x 297 mm	•	CHP710	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Copy Paper 80 gsm-500 sht/A3/297 x 420 mm	•	CHP920	•	•	•	•	•	•	•	•	•	•	•	•	•	•

# Business Ink Printers Supplies

HP OfficeJet 200 Mobile Printer series  
 HP OfficeJet 250 Mobile All-in-One Printer series  
 HP OfficeJet 6950 All-in-One Printer series  
 HP OfficeJet 7110 Wide Format ePrinter series  
 HP OfficeJet 8010 All-in-One Printer series  
 HP OfficeJet Pro 6230 ePrinter series  
 HP OfficeJet Pro 7200 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 7730 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 7740 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 8020 All-in-One Printer series  
 HP OfficeJet Pro 8210 Printer series  
 HP OfficeJet Pro 8710 All-in-One Printer series  
 HP OfficeJet Pro 8720 All-in-One Printer series  
 HP OfficeJet Pro 8730 All-in-One Printer series  
 HP OfficeJet Pro 9010 All-in-One Printer series  
 HP OfficeJet Pro 9020 All-in-One Printer series

Product Name	Part Number	HP OfficeJet 200 Mobile Printer series	HP OfficeJet 250 Mobile All-in-One Printer series	HP OfficeJet 6950 All-in-One Printer series	HP OfficeJet 7110 Wide Format ePrinter series	HP OfficeJet 8010 All-in-One Printer series	HP OfficeJet Pro 6230 ePrinter series	HP OfficeJet Pro 7200 Wide Format All-in-One Printer series	HP OfficeJet Pro 7730 Wide Format All-in-One Printer series	HP OfficeJet Pro 7740 Wide Format All-in-One Printer series	HP OfficeJet Pro 8020 All-in-One Printer series	HP OfficeJet Pro 8210 Printer series	HP OfficeJet Pro 8710 All-in-One Printer series	HP OfficeJet Pro 8720 All-in-One Printer series	HP OfficeJet Pro 8730 All-in-One Printer series	HP OfficeJet Pro 9010 All-in-One Printer series	HP OfficeJet Pro 9020 All-in-One Printer series
<b>HP Paper for Multiple Uses</b>																	
HP Copy Paper 80 gsm-500 sht/A4/210 x 297 mm	CHP910	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Home and Office Paper -500 sht/A4/210 x 297 mm	CHP150	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Inkjet and PageWide Professional Business Paper – A3, glossy, 180gsm	7MV84A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Inkjet, PageWide and Laser Professional Business Paper – A4, glossy, 180gsm	3VK91A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Office Paper -500 sht/A3/297 x 420 mm	CHP120		•				•	•	•								
HP Office Paper -500 sht/A4/210 x 297 mm	CHP110	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Office Paper -2500 sht/A4/210 x 297 mm	CHP113	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Premium Choice Paper -500 sht/A4/210 X 297 mm	CHP812	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Printing Paper -500 sht/A3/297 x 420 mm	CHP220				•			•	•								
HP Printing Paper -500 sht/A4/210 x 297 mm	CHP210	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Printing Paper -2500 sht/A4/210 x 297 mm	CHP215	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>Ink Supplies</b>																	
HP 651 Black Original Ink Advantage Cartridge	C2P10AE	•	•														
HP 651 Tri-color Original Ink Advantage Cartridge	C2P11AE	•	•														
HP 903 Black Original Ink Cartridge	T6L99AE		•														
HP 903 Cyan Original Ink Cartridge	T6L87AE		•														
HP 903 Magenta Original Ink Cartridge	T6L91AE		•														
HP 903 Yellow Original Ink Cartridge	T6L95AE		•														
HP 903XL High Yield Black Original Ink Cartridge	T6M15AE		•														
HP 903XL High Yield Cyan Original Ink Cartridge	T6M03AE		•														
HP 903XL High Yield Magenta Original Ink Cartridge	T6M07AE		•														
HP 903XL High Yield Yellow Original Ink Cartridge	T6M11AE		•														
HP 912 Black Original Ink Cartridge	3YL80AE		•									•					
HP 912 Cyan Original Ink Cartridge	3YL77AE		•									•					
HP 912 Magenta Original Ink Cartridge	3YL78AE		•									•					
HP 912 Yellow Original Ink Cartridge	3YL79AE		•									•					
HP 912XL 4-pack Black/Cyan/Magenta/Yellow Original Ink Cartridges	3YP34AE		•									•					
HP 912XL High Yield Black Original Ink Cartridge	3YL84AE		•									•					
HP 912XL High Yield Cyan Original Ink Cartridge	3YL81AE		•									•					
HP 912XL High Yield Magenta Original Ink Cartridge	3YL82AE		•									•					
HP 912XL High Yield Yellow Original Ink Cartridge	3YL83AE		•									•					
HP 917XL High Yield Black Original Ink Cartridge	3YL85AE		•									•					

# Business Ink Printers Supplies

HP OfficeJet 200 Mobile Printer series  
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 HP OfficeJet 7110 Wide Format ePrinter series  
 HP OfficeJet 8010 All-in-One Printer series  
 HP OfficeJet Pro 6230 ePrinter series  
 HP OfficeJet Pro 7720 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 7730 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 7740 Wide Format All-in-One Printer series  
 HP OfficeJet Pro 8020 All-in-One Printer series  
 HP OfficeJet Pro 8210 Printer series  
 HP OfficeJet Pro 8710 All-in-One Printer series  
 HP OfficeJet Pro 8720 All-in-One Printer series  
 HP OfficeJet Pro 8730 All-in-One Printer series  
 HP OfficeJet Pro 9010 All-in-One Printer series  
 HP OfficeJet Pro 9020 All-in-One Printer series

Ink Supplies	Part Number	HP OfficeJet 200 Mobile Printer series	HP OfficeJet 250 Mobile All-in-One Printer series	HP OfficeJet 6950 All-in-One Printer series	HP OfficeJet 7110 Wide Format ePrinter series	HP OfficeJet 8010 All-in-One Printer series	HP OfficeJet Pro 6230 ePrinter series	HP OfficeJet Pro 7720 Wide Format All-in-One Printer series	HP OfficeJet Pro 7730 Wide Format All-in-One Printer series	HP OfficeJet Pro 7740 Wide Format All-in-One Printer series	HP OfficeJet Pro 8020 All-in-One Printer series	HP OfficeJet Pro 8210 Printer series	HP OfficeJet Pro 8710 All-in-One Printer series	HP OfficeJet Pro 8720 All-in-One Printer series	HP OfficeJet Pro 8730 All-in-One Printer series	HP OfficeJet Pro 9010 All-in-One Printer series	HP OfficeJet Pro 9020 All-in-One Printer series	
HP 932 Black Original Ink Cartridge	CN057AE	•																
HP 932XL Black/933XL Cyan/Magenta/Yellow 4-pack Original Ink Cartridges	C2P42AE	•																
HP 932XL Black/933XL Cyan/Magenta/Yellow 4-pack Original Ink Cartridges	E5Y49AA	•																
HP 932XL High Yield Black Original Ink Cartridge	CN053AE	•																
HP 933XL High Yield Cyan Original Ink Cartridge	CN054AE	•																
HP 933XL High Yield Magenta Original Ink Cartridge	CN055AE	•																
HP 933XL High Yield Yellow Original Ink Cartridge	CN056AE	•																
HP 934 Black Original Ink Cartridge	C2P19AE		•															
HP 934XL High Yield Black Original Ink Cartridge	C2P23AE		•															
HP 935 Cyan Original Ink Cartridge	C2P20AE		•															
HP 935 Magenta Original Ink Cartridge	C2P21AE		•															
HP 935 Yellow Original Ink Cartridge	C2P22AE		•															
HP 935XL High Yield Cyan Original Ink Cartridge	C2P24AE		•															
HP 935XL High Yield Magenta Original Ink Cartridge	C2P25AE		•															
HP 935XL High Yield Yellow Original Ink Cartridge	C2P26AE		•															
HP 953 Black Original Ink Cartridge	L0S58AE			• • • •														
HP 953 Cyan Original Ink Cartridge	F6U12AE			• • • •														
HP 953 Magenta Original Ink Cartridge	F6U13AE			• • • •														
HP 953 Yellow Original Ink Cartridge	F6U14AE			• • • •														
HP 953XL High Yield Black Original Ink Cartridge	L0S70AE			• • • •														
HP 953XL High Yield Cyan Original Ink Cartridge	F6U16AE			• • • •														
HP 953XL High Yield Magenta Original Ink Cartridge	F6U17AE			• • • •														
HP 953XL High Yield Yellow Original Ink Cartridge	F6U18AE			• • • •														
HP 957XL High Yield Black Original Ink Cartridge	L0R40AE			• • • •														
HP 963 Black Original Ink Cartridge	3JA26AE																	• •
HP 963 Cyan Original Ink Cartridge	3JA23AE																	• •
HP 963 Magenta Original Ink Cartridge	3JA24AE																	• •
HP 963 Yellow Original Ink Cartridge	3JA25AE																	• •
HP 963XL 4-pack High Yield Black/Cyan/Magenta/Yellow Original Ink Cartridges	3YP35AE																	• •
HP 963XL High Yield Black Original Ink Cartridge	3JA30AE																	• •
HP 963XL High Yield Cyan Original Ink Cartridge	3JA27AE																	• •
HP 963XL High Yield Magenta Original Ink Cartridge	3JA28AE																	• •
HP 963XL High Yield Yellow Original Ink Cartridge	3JA29AE																	• •
HP 967XL High Yield Black Original Ink Cartridge	3JA31AE																	•
HP Instant Ink Prepaid Card (\$6) - 15/50/100/300-page Plan	3JB22AC	•										• • • • • •						
HP Instant Ink Prepaid eCode (\$5) - 50/100/300/700-page Plan	3YN14AN	•										• • • • • •						

## Business Ink Printers Accessories

Batteries/Chargers/Adapters	HP OfficeJet 200 series Battery	M9L89A	HP OfficeJet 200 Mobile Printer series HP OfficeJet 250 Mobile All-in-One Printer series HP OfficeJet Pro 8720 All-in-One Printer series HP OfficeJet Pro 8730 All-in-One Printer series
Paper Handling	HP OfficeJet Pro 8700 250-Sheet Input Tray	K7S44A	

# Business Ink Printers Services

			HP OfficeJet 200 Mobile Printer series	HP OfficeJet 250 Mobile All-in-One Printer series	HP OfficeJet 6950 All-in-One Printer series	HP OfficeJet 7110 Wide Format ePrinter series	HP OfficeJet 8010 All-in-One Printer series	HP OfficeJet Pro 6230 ePrinter series	HP OfficeJet Pro 7720 Wide Format All-in-One Printer series	HP OfficeJet Pro 7730 Wide Format All-in-One Printer series	HP OfficeJet Pro 7740 Wide Format All-in-One Printer series	HP OfficeJet Pro 8020 All-in-One Printer series	HP OfficeJet Pro 8210 Printer series	HP OfficeJet Pro 8710 All-in-One Printer series	HP OfficeJet Pro 8720 All-in-One Printer series	HP OfficeJet Pro 8730 All-in-One Printer series	HP OfficeJet Pro 9010 All-in-One Printer series	HP OfficeJet Pro 9020 All-in-One Printer series		
HP Care Pack Services	HP 3 year Care Pack w/Return to Depot Support for OfficeJet Printers	UG245E	•	•																
	HP 3 year Care Pack w/Return to Depot Support for OfficeJet Pro Printers	UG248E			•	•			•	•										
	HP 3 year Care Pack w/Return to Depot Support for OfficeJet Pro Printers	UG279E							•					•				•		
	HP 3 year Care Pack w/Return to Depot Support for Single Function Printers	UG233E					•													
	HP 3 year Return for Repair Hardware Support for OfficeJet Pro Printer - Ultra High	U6M87E														•			•	
	HP 3y return single fcn OJ prtr -H Svc	UG243E			•					•	•									
	HP 4 year Return for Repair Hardware Support for OfficeJet Pro Printer - Ultra High	U6M88E																•		•
	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E												•				•		

## Color Laser Printers



**HP Color Laser 150a**

Get productive print performance at an affordable price, and easily produce high-quality colour results.  
4ZB94A



**HP Color Laser 150nw**

Get productive print performance – world's smallest colour laser in its class.<sup>7</sup> Print, and scan, produce high-quality colour results, and print and scan from your phone.<sup>6</sup>  
4ZB95A



**HP Color LaserJet Enterprise M552dn**

As business accelerates, workgroups need to stay ahead. That's why HP designed this affordable, energy-efficient printer, with Original HP Toner cartridges with JetIntelligence, to produce professional-quality colour documents quickly and easily.  
B5L23A



**HP Color LaserJet Enterprise M553dn**

Speed and colour are the perfect pair for your business. That's why this energy-efficient printer and Original HP Toner cartridges with JetIntelligence combine to produce vibrant, professional-quality documents right when employees need them.  
B5L25A



**HP Color LaserJet Enterprise M553n**

Speed and colour are the perfect pair for your business. That's why this energy-efficient printer and Original HP Toner cartridges with JetIntelligence combine to produce vibrant, professional-quality documents right when employees need them.  
B5L24A



**HP Color LaserJet Enterprise M553x**

Speed and colour are the perfect pair for your business. That's why this energy-efficient printer and Original HP Toner cartridges with JetIntelligence combine to produce vibrant, professional-quality documents right when employees need them.  
B5L26A

Product image may differ from actual product.

## Color Laser Printers



### HP Color LaserJet Enterprise M652dn

This HP Colour LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network with the industry's deepest security.<sup>3</sup>  
J7Z99A



### HP Color LaserJet Enterprise M652n

This HP Colour LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network with the industry's deepest security.<sup>3</sup>  
J7Z98A



### HP Color LaserJet Enterprise M653dn

This HP Colour LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network with the industry's deepest security.<sup>3</sup>  
J8A04A



### HP Color LaserJet Enterprise M751dn

HP LaserJet printers power office productivity with a smart, streamlined design that's reliable and hassle-free. Count on premium quality, maximum uptime, and strong security<sup>4</sup> – all intended to drive successful organizations forward.  
T3U44A



### HP Color LaserJet Enterprise M855dn Printer

The HP Color LaserJet M855 gives your entire organization access to fast, simplified colour printing with professional finishing. Protect your investment – you can easily upgrade and add to this device's capabilities as your business needs evolve.  
A2W77A



### HP Color LaserJet Enterprise M856dn

Print phenomenal colour while maximising uptime – now with original HP JetIntelligence toner technology. Expect consistently fast output, brilliant prints, and HP's strongest security.<sup>5</sup>  
T3U51A

Product image may differ from actual product.

## Color Laser Printers



### HP Color LaserJet Pro M452dn

Ideal printing performance and solid security for how you work. This capable colour printer finishes jobs faster and delivers comprehensive security to guard against threats.<sup>2</sup> Original HP Toner cartridges with JetIntelligence produce more pages.<sup>1</sup> CF389A



### HP Color LaserJet Pro M452nw

Ideal printing performance and solid security for how you work. This capable colour printer finishes jobs faster and delivers comprehensive security to guard against threats.<sup>2</sup> Original HP Toner cartridges with JetIntelligence produce more pages.<sup>1</sup> CF388A



### HP Color LaserJet Pro M454dn

Winning in business means working smarter. The HP Color LaserJet Pro M454 printer is designed to let you focus your time where it's most effective-helping to grow your business and staying ahead of the competition. W1Y44A



### HP Color LaserJet Pro M454dw

Winning in business means working smarter. The HP Color LaserJet Pro M454 printer is designed to let you focus your time where it's most effective-helping to grow your business and staying ahead of the competition. W1Y45A



### HP Color LaserJet Professional CP5225 Printer

Cover all your colour business printing needs from postcards to oversize documents, with this versatile and affordable A3 desktop printer. Get superior print quality with HP ColorSphere toner, fast speeds and ease of use, with unrivalled reliability. CE710A



### HP Color LaserJet Professional CP5225dn Printer

Cover all your colour business printing needs from postcards to oversize documents, with this versatile and affordable A3 desktop printer. Get superior print quality with HP ColorSphere toner, fast speeds and ease of use, with unrivalled reliability. CE712A

Product image may differ from actual product.



## Color Laser Printers



### HP Color LaserJet Professional CP5225n Printer

Cover all your colour business printing needs from postcards to oversize documents, with this versatile and affordable A3 desktop printer. Get superior print quality with HP ColorSphere toner, fast speeds and ease of use, with unrivalled reliability. CE711A



### Samsung Xpress SL-C430W Color Laser Printer

Samsung Color Printer Xpress C430W printers combine ease of operation with high performance at an affordable price, ideal for today's cost-conscious SOHO work anywhere, any time business environment. SS230B

Product image may differ from actual product.

1. Based on cartridge yields for HP 305X compared with HP 410X Original HP LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
2. Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print speed completed 8/2015. Subject to device settings. Actual results may vary. For details see <http://www.hp.com/go/Ljclaims>.
3. Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: [hp.com/go/printersecurityclaims](http://www.hp.com/go/printersecurityclaims).
4. Based on HP review of 2018 published security features of HP in-class printers. HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>.
5. Based on HP review of 2019 published security features of HP in-class printers. HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>.
6. Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>.
7. Smallest in-class footprint compared only to dimensions of majority of worldwide competing personal colour laser printers (defined as non-discontinued colour laser printers < €200 and colour laser MFPs < €300); HP internal research of printer manufacturers' published specifications as of Sept 4, 2018 and Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Footprint for HP Color Laser 150 printer series is 1,180.6 square centimetres, for HP Color Laser 170 MFP series is 1,476.1 square centimetres.

## Color Laser Printers Comparison



HP Color Laser 150a



HP Color Laser 150nw



HP Color LaserJet Enterprise M552dn

Specifications	HP Color Laser 150a	HP Color Laser 150nw	HP Color LaserJet Enterprise M552dn
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 18 ppm	Up to 18 ppm	Up to 33 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver and document complexity.
<b>Print Speed Color (ISO)</b>	Up to 4 ppm	Up to 4 ppm	Up to 33 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 12.4 sec	As fast as 12.4 sec	As fast as 6 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 25.3 sec	As fast as 25.3 sec	As fast as 7 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 20,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	100 to 500	100 to 500	2,000 to 6,000 pages
<b>Control panel</b>	3 Buttons (Resume, Cancel, Power); LED indicator lights (Attention, Power, C/M/Y/K Toner Gauge)	4 Buttons (Wireless, Resume, Cancel, Power); LED indicator lights (Attention, Power, Wireless, C/M/Y/K Toner Gauge)	4-line colour LCD; 19 buttons (Cancel job, Up and Down arrow, Select, Back, Home, 12-key and Help); 3 LED indicator lights (Attention, Ready, Busy)
<b>Display</b>	LED	LED	4-line LCD (colour graphics) with 10-key pad
<b>HP ePrint capability</b>			Yes
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port	Hi-Speed USB 2.0 port, Fast Ethernet 10/100Base-TX network port, Wireless 802.11 b/g/n	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64-bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit and 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 650 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Automatic (standard)

## Color Laser Printers Comparison



Specifications	HP Color LaserJet Enterprise M553dn	HP Color LaserJet Enterprise M553n	HP Color LaserJet Enterprise M553x
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 38 ppm	Up to 38 ppm	Up to 38 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver and document complexity.
<b>Print Speed Color (ISO)</b>	Up to 38 ppm	Up to 38 ppm	Up to 38 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 6 sec	As fast as 6 sec	As fast as 6 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 7 sec	As fast as 7 sec	As fast as 7 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages	Up to 80,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 7,500 pages	2,000 to 7,500 pages	2,000 to 7,500 pages
<b>Control panel</b>	4-line colour LCD; 19 buttons (Cancel job, Up and Down arrow, Select, Back, Home, 12-key and Help); 3 LED indicator lights (Attention, Ready, Busy)	4-line colour LCD; 19 buttons (Cancel job, Up and Down arrow, Select, Back, Home, 12-key and Help); 3 LED indicator lights (Attention, Ready, Busy)	10.9 cm touchscreen with colour graphics
<b>Display</b>	4-line LCD (colour graphics) with 10-key pad	4-line LCD (colour graphics) with 10-key pad	10.9 cm touchscreen with colour graphics
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000Base-TX network port	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000Base-TX network port	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100/1000Base-TX network port
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit and 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit and 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX
<b>Input capacity</b>	Up to 650 sheets	Up to 650 sheets	Up to 1,200 sheets
<b>Duplex printing</b>	Automatic (standard)	Manual (driver support provided)	Automatic (standard)

## Color Laser Printers Comparison



Specifications	HP Color LaserJet Enterprise M652dn	HP Color LaserJet Enterprise M652n	HP Color LaserJet Enterprise M653dn
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 47 ppm	Up to 47 ppm	Up to 56 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 47 ppm	Up to 47 ppm	Up to 56 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 6.5 sec	As fast as 6.5 sec	As fast as 5.8 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 6.5 sec	As fast as 6.5 sec	As fast as 5.8 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 100,000 pages	Up to 100,000 pages	Up to 120,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2000 to 14,000	2000 to 14,000	2000 to 17,000
<b>Control panel</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad	6.86 cm (2.7 in) QVGA LCD (colour graphics) rotating (adjustable angle) display with 24-key pad	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Home button
<b>Display</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics) rotating (adjustable angle)	6.86 cm (2.7 in) QVGA LCD (colour graphics) rotating (adjustable angle)	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0 device; 2 Hi-Speed USB 2.0 host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware integration pocket	1 Hi-Speed USB 2.0 device; 2 Hi-Speed USB 2.0 host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware integration pocket	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 650 sheets	Up to 650 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Manual (driver support provided)	Automatic (standard)

## Color Laser Printers Comparison



Specifications	HP Color LaserJet Enterprise M751dn	HP Color LaserJet Enterprise M855dn Printer	HP Color LaserJet Enterprise M856dn
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 41 ppm	Up to 46 ppm	Up to 56 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>		Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	
<b>Print Speed Color (ISO)</b>	Up to 41 ppm	Up to 46 ppm	Up to 56 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.7 sec	As fast as 11 sec	As fast as 5.9 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 6.1 sec	As fast as 11 sec	As fast as 6.3 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 150,000 pages	Up to 175,000 pages	Up to 250,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	Up to 40,000	4000 to 25000	Up to 50,000
<b>Control panel</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics); Rotating (adjustable angle) display with 24-key pad	10.9 cm colour LCD with touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	10.92 cm (4.3 in) Infrared touch panel with home button
<b>Display</b>	6.86 cm (2.7 in) QVGA LCD (colour graphics); Rotating (adjustable angle) display with 24-key pad	10.9 cm colour LCD with touchscreen; rotating (adjustable angle) display	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle)
<b>HP ePrint capability</b>		Yes	
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 rear host ports; 1 wakeup USB 2.0 host port; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network port; 1 Hardware Integration Pocket 2nd generation (HIP2)	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T Network; 1 Hardware Integration Pocket (HIP); 2 Internal USB Host	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 rear host ports; 1 wakeup USB 2.0 host port; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network port; 1 Hardware Integration Pocket 2nd generation (HIP2)
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit), Windows 10, Windows 8.1, Windows 8 Basic, Windows 8 Pro, Windows 8 Enterprise, Windows 8 Enterprise N, Windows 7 Starter Edition SP1, UPD Windows 7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see: AirPrint™ (support.apple.com/kb/ht4356), Android ( <a href="http://www.android.com">http://www.android.com</a> ), Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), HP ePrint Software Driver ( <a href="http://www.hp.com/go/eprintsoftware">http://www.hp.com/go/eprintsoftware</a> ), Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> ), SAP Print ( <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> ), UNIX JetDirect ( <a href="http://www.hp.com/go/jetdirectunix_software">http://www.hp.com/go/jetdirectunix_software</a> )	Windows Client OS (32/64-bit): Win10, Win8.1, Win7 Starter Edition SP1, UPD Win7 Ultimate; Mobile OS: iOS, Android; Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Mac: Apple® macOS Catalina v10.15; Discrete PCL6 Printer Driver: For more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers: For more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers, Supported Operating systems: For more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>
<b>Input capacity</b>	Up to 650 sheets (80 g/m <sup>2</sup> paper)	Up to 600 sheets (75 g/m <sup>2</sup> media)	Up to 650 sheets (80 g/m <sup>2</sup> paper)
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)

## Color Laser Printers Comparison



Specifications	HP Color LaserJet Pro M452dn	HP Color LaserJet Pro M452nw	HP Color LaserJet Pro M454dn
<b>Functions</b>	Print	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 27 ppm	Up to 27 ppm	Up to 27 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 27 ppm	Up to 27 ppm	Up to 27 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 9.0 sec	As fast as 9.0 sec	As fast as 9.5 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 9.9 sec	As fast as 9.9 sec	As fast as 11.1 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 50,000 pages	Up to 50,000 pages	Up to 50,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	750 to 4000	750 to 4000	750 to 4,000
<b>Control panel</b>	2-line backlit LCD graphic display; 5 buttons (Cancel, Select, Reverse, Right/Left arrows); LED indicator lights (Attention, Ready)	2-line backlit LCD graphic display; 5 buttons (Cancel, Select, Reverse, Right/Left arrows); LED indicator lights (Attention, Ready)	2-line backlit LCD graphic display; 5 buttons (Cancel, Select, Reverse, Right/Left arrows); LED indicator lights (Attention, Ready)
<b>Display</b>	2-line backlit LCD graphic display	2-line backlit LCD graphic display	2-line backlit LCD graphic display
<b>HP ePrint capability</b>	Yes	Yes	
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; Built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Easy-access USB	Hi-Speed USB 2.0 port; Built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Easy-access USB	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE)
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets), Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.HP.com">http://www.HP.com</a> and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets), Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.HP.com">http://www.HP.com</a> and Apple Store): OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPO Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upp">http://www.hp.com/go/upp</a>
<b>Input capacity</b>	Up to 300 sheets	Up to 300 sheets	Up to 300 sheets
<b>Duplex printing</b>	Automatic (standard)	Manual (driver support provided)	Automatic (default)

## Color Laser Printers Comparison



HP Color LaserJet Pro M454dw

Samsung Xpress SL-C430W Color Laser Printer

HP Color LaserJet Professional CP5225 Printer

Specifications	HP Color LaserJet Pro M454dw	Samsung Xpress SL-C430W Color Laser Printer	HP Color LaserJet Professional CP5225 Printer
<b>Functions</b>	Print	Print	
<b>Print speed black (ISO, A4)</b>	Up to 27 ppm	Up to 18 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>		Up to 19 ppm	
<b>Print speed footnote</b>			Exact speed varies depending on the system configuration, software application, driver and document complexity.
<b>Print Speed Color (ISO)</b>	Up to 27 ppm	Up to 4 ppm	Up to 20 ppm
<b>Print speed color (ISO)</b>		Up to 4 ppm	
<b>First page out black (A4, ready)</b>	As fast as 9.5 sec	As fast as 14 sec	As fast as 16 sec
<b>First page out black (letter, ready)</b>		As fast as 14 sec	
<b>First page out color (A4, ready)</b>	As fast as 11.1 sec	As fast as 26 sec	As fast as 17 sec
<b>First page out color (letter, ready)</b>		As fast as 26 sec	
<b>Duty cycle (monthly, A4)</b>	Up to 50,000 pages	Up to 20,000 pages	Up to 75,000 pages
<b>Duty cycle (monthly, letter)</b>		Up to 20,000 pages	
<b>Recommended monthly page volume</b>	750 to 4,000	100 to 500	1500 to 5000
<b>Control panel</b>	6.85 cm (2.7 in) intuitive colour touchscreen; 3 Buttons (Home, Help, Back)	4 Buttons (ECO, WPS, STOP, Power Save); LED indicator lights (Ready, Error, ECO, WPS, C/M/Y/K Toner Gauge)	2-line, 16-character backlit front panel display, 5 buttons (Cancel job, Left arrow, Right arrow, Select, Back), 2 LEDs (Attention, Ready)
<b>Display</b>	6.85 cm (2.7 in) intuitive colour touchscreen	LED	2-line, 16-character backlit display
<b>HP ePrint capability</b>			No
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE); 802.11b/g/n/2.4/5 GHz Wi-Fi radio	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port; built-in Wi-Fi 802.11 b/g/n	Hi-Speed USB 2.0
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows 10 (for more information go to <a href="http://support.hp.com/us-en/document/c04658195">http://support.hp.com/us-en/document/c04658195</a> ), Windows 8 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145">http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145</a> ), Windows 7 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332">http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332</a> ), Windows Vista, Windows Server 2003; Mac OS X v10.3, v10.4, v10.5, v10.6; Linux (see <a href="http://www.hplip.net">http://www.hplip.net</a> )
<b>Input capacity</b>	Up to 300 sheets	Up to 150 sheets	
<b>Duplex printing</b>	Automatic (default)	Manual (driver support provided)	Manual (driver support provided)

## Color Laser Printers Comparison



Specifications	HP Color LaserJet Professional CP5225dn Printer	HP Color LaserJet Professional CP5225n Printer
<b>Functions</b>		
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>		
<b>Print speed footnote</b>	Exact speed varies depending on the system configuration, software application, driver and document complexity.	Exact speed varies depending on the system configuration, software application, driver and document complexity.
<b>Print Speed Color (ISO)</b>	Up to 20 ppm	Up to 20 ppm
<b>Print speed color (ISO)</b>		
<b>First page out black (A4, ready)</b>	As fast as 16 sec	As fast as 16 sec
<b>First page out black (letter, ready)</b>		
<b>First page out color (A4, ready)</b>	As fast as 17 sec	As fast as 17 sec
<b>First page out color (letter, ready)</b>		
<b>Duty cycle (monthly, A4)</b>	Up to 75,000 pages	Up to 75,000 pages
<b>Duty cycle (monthly, letter)</b>		
<b>Recommended monthly page volume</b>	1500 to 5000	1500 to 5000
<b>Control panel</b>	2-line, 16-character backlit front panel display, 5 buttons (Cancel job, Left arrow, Right arrow, Select, Back), 2 LEDs (Attention, Ready)	2-line, 16-character backlit front panel display, 5 buttons (Cancel job, Left arrow, Right arrow, Select, Back), 2 LEDs (Attention, Ready)
<b>Display</b>	2-line, 16-character backlit display	2-line, 16-character backlit display
<b>HP ePrint capability</b>	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0, built-in Fast Ethernet 10/100Base-TX	Hi-Speed USB 2.0, built-in Fast Ethernet 10/100Base-TX
<b>Compatible Operating Systems</b>	Windows 10 (for more information go to <a href="http://support.hp.com/us-en/document/c04658195">http://support.hp.com/us-en/document/c04658195</a> ), Windows 8 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145">http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145</a> ), Windows 7 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332">http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332</a> ), Windows Vista, Windows Server 2003; Mac OS X v10.3, v10.4, v10.5, v10.6; Linux (see <a href="http://www.hp.com">http://www.hp.com</a> )	Windows 10 (for more information go to <a href="http://support.hp.com/us-en/document/c04658195">http://support.hp.com/us-en/document/c04658195</a> ), Windows 8 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145">http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145</a> ), Windows 7 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332">http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332</a> ), Windows Vista, Windows Server 2003; Mac OS X v10.3, v10.4, v10.5, v10.6; Linux (see <a href="http://www.hp.com">http://www.hp.com</a> )
<b>Input capacity</b>	Up to 350 sheets	Up to 350 sheets
<b>Duplex printing</b>	Automatic (standard)	Manual (driver support provided)



# Color Laser Printers Supplies

HP Color Laser 150 Printer series  
 HP Color LaserJet Enterprise M552 series  
 HP Color LaserJet Enterprise M553 series  
 HP Color LaserJet Enterprise M652 series  
 HP Color LaserJet Enterprise M653 series  
 HP Color LaserJet Enterprise M751 Printer series  
 HP Color LaserJet Enterprise M855 Printer series  
 HP Color LaserJet Enterprise M856 Printer series  
 HP Color LaserJet Pro M452 series  
 HP Color LaserJet Pro M454 series  
 HP Color LaserJet Professional CP5225 Printer series  
 Samsung Xpress SL-C430 Color Laser Printer series

**HP Laser Toner Cartridges and Kits**

HP 117A Black Original Laser Toner Cartridge	W2070A	•
HP 117A Cyan Original Laser Toner Cartridge	W2071A	•
HP 117A Magenta Original Laser Toner Cartridge	W2073A	•
HP 117A Yellow Original Laser Toner Cartridge	W2072A	•
HP 120A Original Laser Imaging Drum	W1120A	•
HP 307A Black Original LaserJet Toner Cartridge	CE740A	•
HP 307A Cyan Original LaserJet Toner Cartridge	CE741A	•
HP 307A Magenta Original LaserJet Toner Cartridge	CE743A	•
HP 307A Yellow Original LaserJet Toner Cartridge	CE742A	•
HP 410A Black Original LaserJet Toner Cartridge	CF410A	•
HP 410A Cyan Original LaserJet Toner Cartridge	CF411A	•
HP 410A Magenta Original LaserJet Toner Cartridge	CF413A	•
HP 410A Yellow Original LaserJet Toner Cartridge	CF412A	•
HP 410X 2-pack High Yield Black Original LaserJet Toner Cartridges	CF410XD	•
HP 410X 3-pack High Yield Cyan/Magenta/Yellow Original LaserJet Toner Cartridges	CF252XM	•
HP 410X High Yield Black Original LaserJet Toner Cartridge	CF410X	•
HP 410X High Yield Cyan Original LaserJet Toner Cartridge	CF411X	•
HP 410X High Yield Magenta Original LaserJet Toner Cartridge	CF413X	•
HP 410X High Yield Yellow Original LaserJet Toner Cartridge	CF412X	•
HP 415A Black Original LaserJet Toner Cartridge	W2030A	•
HP 415A Cyan Original LaserJet Toner Cartridge	W2031A	•
HP 415A Magenta Original LaserJet Toner Cartridge	W2033A	•
HP 415A Yellow Original LaserJet Toner Cartridge	W2032A	•
HP 415X High Yield Black Original LaserJet Toner Cartridge	W2030X	•

# Color Laser Printers Supplies

HP Color Laser 150 Printer series  
 HP Color LaserJet Enterprise M552 series  
 HP Color LaserJet Enterprise M553 series  
 HP Color LaserJet Enterprise M652 series  
 HP Color LaserJet Enterprise M653 series  
 HP Color LaserJet Enterprise M751 Printer series  
 HP Color LaserJet Enterprise M855 Printer series  
 HP Color LaserJet Enterprise M856 Printer series  
 HP Color LaserJet Pro M452 series  
 HP Color LaserJet Pro M454 series  
 HP Color LaserJet Professional CP5225 Printer series  
 Samsung Xpress SL-C430 Color Laser Printer series

HP Laser Toner Cartridges and Kits	Part Number	Color	Compatibility
HP 415X High Yield Cyan Original LaserJet Toner Cartridge	W2031X		•
HP 415X High Yield Magenta Original LaserJet Toner Cartridge	W2033X		•
HP 415X High Yield Yellow Original LaserJet Toner Cartridge	W2032X		•
HP 508A Black Original LaserJet Toner Cartridge	CF360A	• •	
HP 508A Cyan Original LaserJet Toner Cartridge	CF361A	• •	
HP 508A Magenta Original LaserJet Toner Cartridge	CF363A	• •	
HP 508A Yellow Original LaserJet Toner Cartridge	CF362A	• •	
HP 508X High Yield Black Original LaserJet Toner Cartridge	CF360X	• •	
HP 508X High Yield Cyan Original LaserJet Toner Cartridge	CF361X	• •	
HP 508X High Yield Magenta Original LaserJet Toner Cartridge	CF363X	• •	
HP 508X High Yield Yellow Original LaserJet Toner Cartridge	CF362X	• •	
HP 655A Black Original LaserJet Toner Cartridge	CF450A	• •	
HP 655A Cyan Original LaserJet Toner Cartridge	CF451A	• •	
HP 655A Magenta Original LaserJet Toner Cartridge	CF453A	• •	
HP 655A Yellow Original LaserJet Toner Cartridge	CF452A	• •	
HP 656X High Yield Black Original LaserJet Toner Cartridge	CF460X	• •	
HP 656X High Yield Cyan Original LaserJet Toner Cartridge	CF461X	• •	
HP 656X High Yield Magenta Original LaserJet Toner Cartridge	CF463X	• •	
HP 656X High Yield Yellow Original LaserJet Toner Cartridge	CF462X	• •	
HP 658A Black Original LaserJet Toner Cartridge	W2000A	•	
HP 658A Cyan Original LaserJet Toner Cartridge	W2001A	•	
HP 658A Magenta Original LaserJet Toner Cartridge	W2003A	•	
HP 658A Yellow Original LaserJet Toner Cartridge	W2002A	•	
HP 658X High Yield Black Original LaserJet Toner Cartridge	W2000X	•	
HP 658X High Yield Cyan Original LaserJet Toner Cartridge	W2001X	•	

# Color Laser Printers Supplies

HP Laser Toner Cartridges and Kits			HP Color Laser 150 Printer series HP Color LaserJet Enterprise M552 series HP Color LaserJet Enterprise M553 series HP Color LaserJet Enterprise M652 series HP Color LaserJet Enterprise M653 series HP Color LaserJet Enterprise M751 Printer series HP Color LaserJet Enterprise M855 Printer series HP Color LaserJet Enterprise M856 Printer series HP Color LaserJet Pro M452 series HP Color LaserJet Pro M454 series HP Color LaserJet Professional CP5225 Printer series Samsung Xpress SL-C430 Color Laser Printer series
HP 658X High Yield Magenta Original LaserJet Toner Cartridge	W2003X	•	
HP 658X High Yield Yellow Original LaserJet Toner Cartridge	W2002X	•	
HP 659A Black Original LaserJet Toner Cartridge	W2010A		•
HP 659A Cyan Original LaserJet Toner Cartridge	W2011A		•
HP 659A Magenta Original LaserJet Toner Cartridge	W2013A		•
HP 659A Yellow Original LaserJet Toner Cartridge	W2012A		•
HP 659X High Yield Black Original LaserJet Toner Cartridge	W2010X		•
HP 659X High Yield Cyan Original LaserJet Toner Cartridge	W2011X		•
HP 659X High Yield Magenta Original LaserJet Toner Cartridge	W2013X		•
HP 659X High Yield Yellow Original LaserJet Toner Cartridge	W2012X		•
HP 660A Original LaserJet Imaging Drum	W2004A	•	•
HP 826A Black Original LaserJet Toner Cartridge	CF310A		•
HP 826A Cyan Original LaserJet Toner Cartridge	CF311A		•
HP 826A Magenta Original LaserJet Toner Cartridge	CF313A		•
HP 826A Yellow Original LaserJet Toner Cartridge	CF312A		•
HP 828A Black LaserJet Image Drum	CF358A		•
HP 828A Cyan LaserJet Image Drum	CF359A		•
HP 828A Magenta LaserJet Image Drum	CF365A		•
HP 828A Yellow LaserJet Image Drum	CF364A		•
HP Color LaserJet B5L36A 220V Fuser Kit	B5L36A	•	•
HP Color LaserJet B5L37A Toner Collection Unit	B5L37A	•	•
HP LaserJet 3WT88A 220V Fuser Kit	3WT88A		•
HP LaserJet 3WT89A Transfer Kit	3WT89A	•	•
HP LaserJet 3WT90A Toner Collection Unit	3WT90A	•	•
HP LaserJet 110V Fuser Kit	3WT87A		•

# Color Laser Printers Supplies

HP Color Laser 150 Printer series  
 HP Color LaserJet Enterprise M552 series  
 HP Color LaserJet Enterprise M553 series  
 HP Color LaserJet Enterprise M652 series  
 HP Color LaserJet Enterprise M653 series  
 HP Color LaserJet Enterprise M751 Printer series  
 HP Color LaserJet Enterprise M855 Printer series  
 HP Color LaserJet Enterprise M856 Printer series  
 HP Color LaserJet Pro M452 series  
 HP Color LaserJet Pro M454 series  
 HP Color LaserJet Professional CP5225 Printer series  
 Samsung Xpress SL-C430 Color Laser Printer series

Product Category	Product Name	Part Number	HP Color Laser 150 Printer series	HP Color LaserJet Enterprise M552 series	HP Color LaserJet Enterprise M553 series	HP Color LaserJet Enterprise M652 series	HP Color LaserJet Enterprise M653 series	HP Color LaserJet Enterprise M751 Printer series	HP Color LaserJet Enterprise M855 Printer series	HP Color LaserJet Enterprise M856 Printer series	HP Color LaserJet Pro M452 series	HP Color LaserJet Pro M454 series	HP Color LaserJet Professional CP5225 Printer series	Samsung Xpress SL-C430 Color Laser Printer series
HP Laser Toner Cartridges and Kits	HP LaserJet 110V Fuser Kit	4YL16A												
	HP LaserJet 110V Fuser Kit	P1B91A				•	•							
	HP LaserJet 220V Fuser Kit	4YL17A												
	HP LaserJet 220V Maintenance Kit	P1B92A				•	•							
	HP LaserJet D7H14A Transfer and Roller Kit	D7H14A												
	HP LaserJet Fuser Kit 110V	C1N54A												
	HP LaserJet Fuser Kit 220V	C1N58A												
	HP LaserJet Image Transfer Belt Kit	P1B93A				•	•							
	HP LaserJet Toner Collection Unit	P1B94A				•	•							
HP Paper Designed for Laser Printers	HP Color Laser Paper 90 gsm-500 sht/A3/297 x 420 mm	CHP380												
	HP Color Laser Paper 90 gsm-500 sht/A4/210 x 297 mm	CHP370	•	•										
	HP Color Laser Paper 100 gsm-500 sht/A3/297 x 420 mm	CHP360												
	HP Color Laser Paper 100 gsm-500 sht/A4/210 x 297 mm	CHP350	•	•										
	HP Color Laser Paper 120 gsm-250 sht/A3/297 x 420 mm	CHP345												
	HP Color Laser Paper 120 gsm-500 sht/A4/210 x 297 mm	CHP342	•	•										
	HP Laser Everyday Business Paper – A3, glossy, 120gsm	7MV81A	•	•	•	•	•	•	•	•	•	•	•	•
	HP Laser Everyday Business Paper – A4, glossy, 120gsm	7MV82A	•	•	•	•	•	•	•	•	•	•	•	•
	HP Laser Professional Business Paper – A4, Glossy, 200gsm	7MV83A	•	•	•	•	•	•	•	•	•	•	•	•
	HP Laser Professional Business Paper – A4, Matte, 200gsm	7MV80A	•	•	•	•	•	•	•	•	•	•	•	•
HP Professional Glossy Laser Paper 150 gsm-150 sht/A4/210 x 297 mm	CG965A	•	•	•	•	•	•	•	•	•	•	•	•	
HP Paper for Multiple Uses	HP All-in-One Printing Paper -250 sht/A4/210 x 297 mm	CHP712												
	HP All-in-One Printing Paper -500 sht/A4/210 x 297 mm	CHP710												
	HP Copy Paper 80 gsm-500 sht/A3/297 x 420 mm	CHP920												
	HP Copy Paper 80 gsm-500 sht/A4/210 x 297 mm	CHP910	•	•	•									
	HP Home and Office Paper -500 sht/A4/210 x 297 mm	CHP150	•	•	•									
	HP Inkjet, PageWide and Laser Professional Business Paper – A4, glossy, 180gsm	3VK91A	•	•	•	•	•	•	•	•	•	•	•	•
	HP Office Paper -500 sht/A3/297 x 420 mm	CHP120												
	HP Office Paper -500 sht/A4/210 x 297 mm	CHP110	•	•	•									

## Color Laser Printers Supplies

			HP Color Laser 150 Printer series	HP Color LaserJet Enterprise M552 series	HP Color LaserJet Enterprise M553 series	HP Color LaserJet Enterprise M652 series	HP Color LaserJet Enterprise M653 series	HP Color LaserJet Enterprise M751 Printer series	HP Color LaserJet Enterprise M855 Printer series	HP Color LaserJet Enterprise M856 Printer series	HP Color LaserJet Pro M452 series	HP Color LaserJet Pro M454 series	HP Color LaserJet Professional CP5225 Printer series	Samsung Xpress SL-C430 Color Laser Printer series
<b>HP Paper for Multiple Uses</b>	HP Office Paper-2500 sht/A4/210 x 297 mm	CHP113	•	•	•									
	HP Premium Choice Paper-500 sht/A4/210 X 297 mm	CHP812		•	•									
	HP Printing Paper-500 sht/A3/297 x 420 mm	CHP220											•	
	HP Printing Paper-500 sht/A4/210 x 297 mm	CHP210		•	•								•	
	HP Printing Paper-2500 sht/A4/210 x 297 mm	CHP215		•	•								•	
<b>Samsung Laser Toner Cartridges and Kits</b>	Samsung CLT-C404S Cyan Toner Cartridge	ST967A												•
	Samsung CLT-K404S Black Toner Cartridge	SU101A												•
	Samsung CLT-K404S Black Toner Cartridge	SU104A												•
	Samsung CLT-M404S Magenta Toner Cartridge	SU235A												•
	Samsung CLT-M404S Magenta Toner Cartridge	SU238A												•
	Samsung CLT-P404C 4-pack Black/Cyan/Magenta/Yellow Toner Cartridges	SU366A												•
	Samsung CLT-P404C 4-pack Black/Cyan/Magenta/Yellow Toner Cartridges	SU370A												•
	Samsung CLT-R406 Imaging Unit	SU402A												•
	Samsung CLT-Y404S Yellow Toner Cartridge	SU445A												•
	Samsung CLT-Y404S Yellow Toner Cartridge	SU448A												•

# Color Laser Printers Accessories

			HP Color LaserJet Enterprise M552 series	HP Color LaserJet Enterprise M553 series	HP Color LaserJet Enterprise M652 series	HP Color LaserJet Enterprise M653 series	HP Color LaserJet Enterprise M751 Printer series	HP Color LaserJet Enterprise M855 Printer series	HP Color LaserJet Enterprise M856 Printer series	HP Color LaserJet Pro M452 series	HP Color LaserJet Pro M454 series	HP Color LaserJet Professional CP5225 Printer series
<b>Accessory Bundles</b>	HP Removable Hard Drive Enclosure	ZNR12A	•	•	•	•	•					
<b>Cabinets and Stands</b>	HP Color LaserJet Printer Cabinet	B5L51A	•									
	HP LaserJet Printer Stand	T3V28A			•	•						
<b>Cables/Cable Kits/Cable Adapters</b>	HP Foreign Interface Harness	B5L31A			•	•						
	HP Internal USB Ports	B5L28A	•	•	•	•						
<b>Fonts</b>	HP Barcode Printing Solution - USB	HG271TT					•					
<b>Memory</b>	HP 1 GB 90-pin DDR3 DIMM	G6W84A	•									
	HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM	E5K48A			•	•	•	•				
	HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM	E5K49A			•	•	•	•				
<b>Network Print Servers</b>	HP Jetdirect 2700w USB Wireless Print Server	J8026A						•				
	HP Jetdirect 2800w NFC/Wireless Direct Accessory	J8029A						•				
	HP Jetdirect 2900nw Print Server	J8031A	•	•	•	•	•	•				
	HP Jetdirect 3000w NFC/Wireless Accessory	J8030A	•	•	•	•						
	HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A	•	•	•	•	•	•				
<b>Paper Handling</b>	HP 2-pack 2000-staple Cartridge	CC383A						•				
	HP Color LaserJet 1 x 550/2000-sheet HCl Feeder and Stand	P1B12A		•	•							
	HP Color LaserJet 2x550-sheet Feeder and Stand	T3V29A			•	•						
	HP Color LaserJet 3x550-sheet Feeder and Stand	P1B11A		•	•							
	HP Color LaserJet 500-sheet Paper Tray	CE860A									•	
	HP Color LaserJet 550 Sheet Paper Tray with Stand	P1B10A		•	•							
	HP Color LaserJet 550-sheet Media Tray	B5L34A	•	•								
	HP Color LaserJet 550-sheet Media Tray	P1B09A		•	•							
	HP Color LaserJet Booklet Maker/Finisher with 2/4 hole punch	CZ999A						•				
	HP LaserJet 1x3500-sheet Paper Feeder and Stand	C1N64A						•				
	HP LaserJet 1x500-sheet Paper Feeder and Stand	C2H56A						•				
	HP LaserJet 3x500-sheet Paper Feeder and Stand	C1N63A						•				
	HP LaserJet 550-sheet Feeder Tray	CF404A							•	•		
	HP LaserJet 550-sheet Paper Tray	T3V27A			•	•						
	HP LaserJet 2700-sheet High Capacity Paper Tray and Stand	T3V30A			•	•						
	HP LaserJet Booklet Maker/Finisher	A2W83A						•				
	HP LaserJet Stapler/Stacker	A2W80A						•				
	HP LaserJet Stapler/Stacker with 2/4 hole punch	A2W82A						•				
	HP MFP Analog Fax Accessory 700	2EH31A			•	•						
	HP Staple Cartridge Refill	C8091A						•				
	HP Staple Cartridge Refill	J8J96A						•				
	<b>PC Drives and Storage</b>	HP High-Performance Secure Hard Disk	B5L29A	•	•	•	•	•				
<b>Security and Protection</b>	HP HIP2 Keystroke Reader	Y7C05A			•	•						

## Color Laser Printers Accessories

			HP Color LaserJet Enterprise M552 series	HP Color LaserJet Enterprise M553 series	HP Color LaserJet Enterprise M652 series	HP Color LaserJet Enterprise M653 series	HP Color LaserJet Enterprise M751 Printer series	HP Color LaserJet Enterprise M855 Printer series	HP Color LaserJet Enterprise M856 Printer series	HP Color LaserJet Pro M452 series	HP Color LaserJet Pro M454 series	HP Color LaserJet Professional CP5225 Printer Series
Security and Protection	HP Legic Secure USB Reader	4QL32A					•	•				
	HP Trusted Platform Module Accessory	F5562A	•	•	•	•	•					
	HP Universal USB Proximity Card Reader	X3D03A			•	•	•					

# Color Laser Printers Services

					HP Color Laser 150 Printer series HP Color LaserJet Enterprise M552 series HP Color LaserJet Enterprise M553 series HP Color LaserJet Enterprise M652 series HP Color LaserJet Enterprise M653 series HP Color LaserJet Enterprise M751 Printer series HP Color LaserJet Enterprise M855 Printer series HP Color LaserJet Enterprise M856 Printer series HP Color LaserJet Pro M454 series HP Color LaserJet Professional CP5225 Printer series Samsung Xpress SL-C430 Color Laser Printer series	
HP Care Pack Services	HP 1 year Post Warranty Next Business Day Color LaserJet M452 Hardware Support	U8TN6PE				•
	HP 1 year Post Warranty Next Business Day Service for Color LaserJet Pro M454	UB9V3PE				•
	HP 1 year Post Warranty Next Business Day Service for Color LaserJet M55x	UBCJ4PE	•	•		
	HP 1 year Post Warranty Next Business Day w/DMR Service for Color LaserJet Enterprise M856	UC2W1PE				•
	HP 1 year Post Warranty Next Business Day w/DMR Service for Color LaserJet M751	UB5D2PE			•	
	HP 1 year Post Warranty Parts Exchange Service for Color LaserJet M55x	UBCJ1PE	•	•		
	HP 1 year Post Warranty Parts Exchange Service for Color LaserJet M751 (Managed Component Only)	UB6X6PE			•	
	HP 1 year Post Warranty Return Color LaserJet M452 Service	U8TN8PE				•
	HP 1 year Post Warranty Return to Depot Service for Color LaserJet Pro M454	UB9V6PE				•
	HP 1 year Post Wty Next Business Day w/Defective Media Retention Service for Color LaserJet CP5225	UQ491PE				•
	HP 1 yr Post Warranty Next Business Day w/Defective Media Retention Service for Color LaserJet M855	UQLY8PE				•
	HP 2 year Post Warranty Next Business day Color LaserJet M855 Hardware Support	UQLY5PE				•
	HP 2 year Post Warranty Next Business Day Service for Color LaserJet M55x	UBCJ7PE	•	•		
	HP 2 year Post Warranty Next Business Day w/DMR Service for Color LaserJet Enterprise M856	UC2W2PE				•
	HP 2 year Post Warranty Next Business Day w/DMR Service for Color LaserJet M751	UB6X3PE			•	
	HP 2 year Post Warranty Parts Exchange Service for Color LaserJet M751 (Managed Component Only)	UB6X7PE			•	
	HP 2 year Post-Warranty Next business day onsite Color LaserJet CP5225 Hardware Support	UT811PE				•
	HP 3 year Next Business Day Color LaserJet M452 Hardware Support	U8TN1E				•
	HP 3 year Next Business Day Service for Color LaserJet M55x	UBCG3E	•	•		
	HP 3 year Next Business Day Service for Color LaserJet Pro M454	UB9U7E				•
	HP 3 year Next Business Day Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9NZ6E	•	•		
	HP 3 year Next Business Day w/Defective Media Retention Service for Color LaserJet CP5225	UQ496E				•
	HP 3 year Next Business Day w/Defective Media Retention Service for Color LaserJet M855	UQ LX2E				•
	HP 3 year Next Business Day w/DMR Service for Color LaserJet Enterprise M856	UC2U9E				•
	HP 3 year Parts Exchange Service for Color LaserJet M55x	UBCH8E	•	•		
	HP 3 year Parts Exchange Service for Color LaserJet M751 (Managed Component Only)	UB5C9E			•	



# Color Laser Printers Services

			HP Color Laser 150 Printer series	HP Color LaserJet Enterprise M552 series	HP Color LaserJet Enterprise M553 series	HP Color LaserJet Enterprise M652 series	HP Color LaserJet Enterprise M653 series	HP Color LaserJet Enterprise M751 Printer series	HP Color LaserJet Enterprise M855 Printer series	HP Color LaserJet Enterprise M856 Printer series	HP Color LaserJet Pro M452 series	HP Color LaserJet Pro M454 series	HP Color LaserJet Professional CP5225 Printer series	Samsung Xpress SL-C430 Color Laser Printer series
HP Care Pack Services	HP 3 year Return Color LaserJet M452 Service	UBTN5E												
	HP 3 year Return to Depot Service for Color Laser 15x and 17x MFP	UB4X6E	•											
	HP 3 year Return to Depot Service for Color LaserJet Pro M454	UB9V2E												•
	HP 3y NBD w/DMR CLJ M751 SVC	UB5C3E						•						
	HP 4 year Next Business Day Service for Color LaserJet M55x	UBCH0E	•	•										
	HP 4 year Next Business Day Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9NZ7E		•	•									
	HP 4 year Next Business Day w/Defective Media Retention Service for Color LaserJet M855	U0LX3E							•					
	HP 4 year Next Business Day w/DMR Service for Color LaserJet Enterprise M856	UC2V0E								•				
	HP 4 year Next Business Day w/DMR Service for Color LaserJet M751	UB5C4E						•						
	HP 4 year Parts Exchange Service for Color LaserJet M55x	UBCH9E	•	•										
	HP 4 year Parts Exchange Service for Color LaserJet M751 (Managed Component Only)	UB5D0E						•						
	HP 4 year Return to Depot Service for Color Laser 15x and 17x MFP	UB4X7E	•											
	HP 5 year Next Business Day Service for Color LaserJet M55x	UBCH1E	•	•										
	HP 5 year Next Business Day Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9NZ8E		•	•									
	HP 5 year Next Business Day w/Defective Media Retention Service for Color LaserJet CP5225	UU868E												•
	HP 5 year Next Business Day w/Defective Media Retention Service for Color LaserJet M855	U0LX4E							•					
	HP 5 year Next Business Day w/DMR Service for Color LaserJet Enterprise M856	UC2V1E								•				
	HP 5 year Next Business Day w/DMR Service for Color LaserJet M751	UB5C5E						•						
	HP 5 year Parts Exchange Service for Color LaserJet M55x	UBCJ0E	•	•										
	HP 5 year Parts Exchange Service for Color LaserJet M751 (Managed Component Only)	UB5D1E						•						
	HP Inst SVC w/nw Workgroup Printer	U9JT2E	•	•	•	•	•	•						•
	HP Installation Service with network configuration for Department Printer (1 unit)	U9JT3E							•					
	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E	•	•									•	•
	Samsung 3 year Return to Depot Service for Color Single Function Low	U9SL9E												•
	Samsung 4 year Return to Depot Service for Color Single Function Low	U9SM0E												•

## Digital Press Print Servers



HP SmartStream Photo  
Enhancement Server

Product image may differ from actual product.

## HP DesignJet Large Format Printers



### HP DesignJet T125 24-in Printer

Save space, time, and money with a compact plotter with built-in Wi-Fi that lets you print right away. Speed up the PDF printing process. Print from your smartphone with the HP Smart app.<sup>6</sup> Get high quality and high speed.  
5ZY57A



### HP DesignJet T130 24-in Printer

Save space, time, and money with a compact plotter with built-in Wi-Fi that lets you print right away. Speed up the PDF printing process. Print from your smartphone with the HP Smart app.<sup>6</sup> Get high quality and high speed.  
5ZY58A



### HP DesignJet T525 24-in Printer

Save space, time, and money with a compact Wi-Fi plotter and stand that let you print in-house, right away. Speed up the PDF printing process. Print from your smartphone with the HP Smart app.<sup>6</sup> Get high quality and high speed.  
5ZY59A



### HP DesignJet T525 36-in Printer

Save space, time, and money with a compact Wi-Fi plotter and stand that let you print in-house, right away. Speed up the PDF printing process. Print from your smartphone with the HP Smart app.<sup>6</sup> Get high quality and high speed.  
5ZY61A



### HP DesignJet T530 24-in Printer

Save space, time, and money with a compact Wi-Fi plotter and stand that let you print in-house, right away. Speed up the PDF printing process. Print from your smartphone with the HP Smart app.<sup>6</sup> Get high quality and high speed.  
5ZY60A



### HP DesignJet T530 36-in Printer

Save space, time, and money with a compact Wi-Fi plotter and stand that let you print in-house, right away. Speed up the PDF printing process. Print from your smartphone with the HP Smart app.<sup>6</sup> Get high quality and high speed.  
5ZY62A

Product image may differ from actual product.

## HP DesignJet Large Format Printers



### HP DesignJet T730 914-mm Printer

A smart investment for architects, engineers, and construction professionals, this robust, compact 91.4-cm printer easily fits your business. You can reduce time/waste with convenient features. Print conveniently on-the-go with HP Mobile Printing.<sup>8</sup>  
F9A29A



### HP DesignJet T830 24-in Multifunction Printer

Immediately update all your partners on project review results with the most compact large-format MFP.<sup>13</sup> Intuitive, convenient print/scan/copy and HP DesignJet print quality help you communicate effectively and move the project forward.  
F9A28A



### HP DesignJet T830 36-in Multifunction Printer

Immediately update all your partners on project review results with the most compact large-format MFP.<sup>12</sup> Intuitive, convenient print/scan/copy and HP DesignJet print quality help you communicate effectively and move the project forward.  
F9A30A



### HP DesignJet T930 36-in Printer

Enhance your CAD and GIS projects with professional-quality prints. Stay organized and on task with features that streamline printing workflows and boost productivity. Easily manage and secure your HP DesignJet printer.  
L2Y21B



### HP DesignJet T1600 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing<sup>5</sup>, it's easy for everyone to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.<sup>1</sup>  
3EK11A



### HP DesignJet T1600 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing<sup>5</sup>, it's easy for everyone to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.<sup>1</sup>  
3EK11F

Product image may differ from actual product.

## HP DesignJet Large Format Printers



### HP DesignJet T1600 36-in Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing<sup>5</sup>, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.<sup>1</sup>  
3EK10A



### HP DesignJet T1600dr 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing<sup>5</sup>, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.<sup>1</sup>  
3EK13A



### HP DesignJet T1600dr 36-in PostScript Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing<sup>5</sup>, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.<sup>1</sup>  
3EK13F



### HP DesignJet T1600dr 36-in Printer

Keep the project momentum. With radically simple solutions and the easiest PDF printing<sup>5</sup>, it's easy for every one to get great results every time. Meet deadlines with the fastest print speed in the most compact, quiet printer.<sup>1</sup>  
3EK12A



### HP DesignJet T1700 44-in PostScript Printer

Confidently take CAD, GIS colour reproduction to the next level with a 44-in (1118 mm) printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver<sup>10</sup>, and bright and precise colours.  
1VD87A



### HP DesignJet T1700 44-in PostScript Printer

Confidently take CAD, GIS colour reproduction to the next level with a 44-in (1118 mm) printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver<sup>10</sup>, and bright and precise colours.  
1VD87F

Product image may differ from actual product.

## HP DesignJet Large Format Printers



### HP DesignJet T1700 44-in Printer

Confidently take CAD, GIS colour reproduction to the next level with a 44-in (1118 mm) printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver<sup>10</sup>, and bright and precise colours. W6B55A



### HP DesignJet T1700dr 44-in PostScript Printer

Confidently take CAD, GIS colour reproduction to the next level with a 44-in (1118 mm) printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver<sup>10</sup>, and bright and precise colours. 1VD88A



### HP DesignJet T1700dr 44-in PostScript Printer

Confidently take CAD, GIS colour reproduction to the next level with a 44-in (1118 mm) printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver<sup>10</sup>, and bright and precise colours. 1VD88F



### HP DesignJet T1700dr 44-in Printer

Confidently take CAD, GIS colour reproduction to the next level with a 44-in (1118 mm) printer that delivers powerful security features, high productivity on even the most complex files with the Adobe PDF driver<sup>10</sup>, and bright and precise colours. W6B56A



### HP DesignJet T2600 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP<sup>2</sup> that supports collaboration with a smart interface and access to shared folders.<sup>14</sup> Meet deadlines with the fastest print speed and the only automatic print stacking.<sup>2</sup> 3XB78F



### HP DesignJet T2600 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP<sup>2</sup> that supports collaboration with a smart interface and access to shared folders.<sup>14</sup> Meet deadlines with the fastest print speed and the only automatic print stacking.<sup>2</sup> 3XB78A

Product image may differ from actual product.

## HP DesignJet Large Format Printers



### HP DesignJet T2600dr 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP<sup>2</sup> that supports collaboration with a smart interface and access to shared folders.<sup>14</sup> Meet deadlines with the fastest print speed and the only automatic print stacking.<sup>2</sup>  
3EK15A



### HP DesignJet T2600dr 36-in PostScript Multifunction Printer

Create highly efficient teams with the most compact, quiet MFP<sup>2</sup> that supports collaboration with a smart interface and access to shared folders.<sup>14</sup> Meet deadlines with the fastest print speed and the only automatic print stacking.<sup>2</sup>  
3EK15F



### HP DesignJet XL 3600 36-in Multifunction Printer

With the fastest first page out<sup>3</sup>, there's no more waiting at the printer. Compact to fit your office, and robust to meet everyone's demands, this MFP also provides the best network protection.<sup>11</sup>  
6KD23H



### HP DesignJet XL 3600 36-in Multifunction Printer

With the fastest first page out<sup>3</sup>, there's no more waiting at the printer. Compact to fit your office, and robust to meet everyone's demands, this MFP also provides the best network protection.<sup>11</sup>  
6KD23A



### HP DesignJet XL 3600dr 36-in Multifunction Printer

With the fastest first page out<sup>3</sup>, there's no more waiting at the printer. Compact to fit your office, and robust to meet everyone's demands, this MFP also provides the best network protection.<sup>11</sup>  
6KD25A



### HP DesignJet XL 3600dr 36-in Multifunction Printer

With the fastest first page out<sup>3</sup>, there's no more waiting at the printer. Compact to fit your office, and robust to meet everyone's demands, this MFP also provides the best network protection.<sup>11</sup>  
6KD25H

Product image may differ from actual product.

## HP DesignJet Large Format Printers



### HP DesignJet Z6 24-in PostScript Printer

Read details more clearly and see high-contrast colour with new high-definition HP printheads. HP Pixel Control enables smooth gradients and the integrated vertical trimmer streamlines finishing.<sup>15</sup> Handle complex files and secure your printers/data.  
T8W15A



### HP DesignJet Z6 44-in PostScript Printer

Read details more clearly and see high-contrast colour with new high-definition HP printheads. HP Pixel Control enables smooth gradients and the integrated vertical trimmer streamlines finishing.<sup>15</sup> Handle complex files and secure your printers/data.  
T8W16A



### HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer

Read details more clearly and see high-contrast colour with new high-definition HP printheads. HP Pixel Control enables smooth gradients and the integrated vertical trimmer streamlines finishing.<sup>15</sup> Handle complex files and secure your printers/data.  
T8W18A



### HP DesignJet Z9+ 24-in PostScript Printer

Deliver photo-quality prints 2.5 times faster<sup>4</sup> without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.<sup>16</sup> Simplify your workflow with new tools in the HP Applications Center.<sup>9</sup>  
W3Z71A



### HP DesignJet Z9+ 44-in PostScript Printer

Deliver photo-quality prints 2.5 times faster<sup>4</sup> without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.<sup>16</sup> Simplify your workflow with new tools in the HP Applications Center.<sup>9</sup>  
W3Z72A



### HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer

Deliver photo-quality prints 2.5 times faster<sup>4</sup> without losing quality. Cut post-processing time up to 20% with the first printer to include an integrated vertical trimmer.<sup>16</sup> Simplify your workflow with new tools in the HP Applications Center.<sup>9</sup>  
X9D24A

Product image may differ from actual product.



## HP DesignJet Large Format Printers



### HP DesignJet Z6610 60-in Production Printer

Achieve high impact and produce durable output from line drawings to posters. Manage high workloads and production peaks. Seamlessly integrate with the market-leading software and enjoy new tools that help simplify your workflow.  
ZQU13A



### HP DesignJet Z6810 42-in Production Printer

Achieve impressive results to meet your customers' high-quality expectations. Accommodate production peaks and handle more jobs to increase your production volumes. Use your current RIPs<sup>7</sup> and enjoy new tools that help you simplify your workflow.  
ZQU12A



### HP DesignJet Z6810 60-in Production Printer

Achieve impressive results to meet your customers' high-quality expectations. Accommodate production peaks and handle more jobs to increase your production volumes. Use your current RIPs<sup>7</sup> and enjoy new tools that help you simplify your workflow.  
ZQU14A

Product image may differ from actual product.

- Based on comparable large-format inkjet printers under €12,000 as of December, 2018. IDC figures show that Canon, Epson, and HP combine for 98% share of this printing category worldwide as of Q3, 2018. Fastest print speed based on sustained printing speeds. Most compact footprint calculated using all devices in "Operation mode" with an Open Basket and the arm of the Screen (front panel) spread out to enable user interaction. Most quiet according to internal HP testing of sound pressure level during operating mode (plain paper, line drawing, Normal mode) compared to published specification of competitive printers. Percentage calculations of noise based on lineal units vs. Canon TX-3000 published spec of 51dB(A).
- Based on comparable large-format inkjet printers under €12,000 as of December, 2018. IDC figures show that Canon, Epson, and HP combine for 98% share of this printing category worldwide as of Q3, 2018. Most compact footprint calculated using all devices in "Operation mode" with an Open Basket and the arm of the Screen (front panel) spread out to enable user interaction and the scanner lifted on the Canon TX 3000 T36 MFP and the Epson SC-T5200 MFP to enable top media loading. Most quiet according to internal HP testing of sound pressure level during operating mode (plain paper, line drawing, Normal mode) compared to published specification of competitive printers. Percentage calculations of noise based on lineal units vs. Canon TX-3000 published spec of 51dB(A). Fastest print speed based on sustained printing speeds. Only automatic print stacking based on unicity of the integrated stacker versus competitive printers only offering basket or bin with stacking position.
- Based on comparable printers using LED technology and capable of printing 4-6 D/A1 pages per minute and which represent more than 70% of the share of low-volume LED printers in the US and Europe according to IDC as of November, 2018. Fastest first page out and up to 10 times less energy consumption based on internal HP testing for specific use scenarios. Operational costs based on low-volume LED technology under €17,000 in the market as of November, 2018. Operational costs consist of supplies and service costs. For testing criteria, see <http://www.hp.com/go/designjetxclaims>.
- Based on internal HP testing. Up to 2.5 times faster printing compared to the HP DesignJet Z3200 Photo Printer series. May vary depending on print mode and media type.
- Compared to Canon Direct Print & Share and based on "One Click Print." Once image is selected, one-click printing when printing the entire file without any modifications to the print settings. Applicable to PDF, JPEG, TIFF, DWF, HP-GL/2 files.
- Compared to other HP DesignJet T-series plotters, as of February 2019.
- For a list of HP certified RIPs, visit: <http://www8.hp.com/us/en/large-format-printers/designjet-printers/zseries-rips.html>.
- Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections) or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <http://www.hp.com/go/designjetmobility> for more details.
- Requires an HP Applications Center account, internet connection, and connected internet-capable device. For more information, see <http://www.hpapplicationscenter.com>.
- Requires purchase of HP DesignJet T1700 PostScript® models or optional HP DesignJet PostScript/PDF Upgrade Kit. The Adobe PDF Print Engine (APPE) is Adobe's high speed, high fidelity print platform. Version 4 extends APPE's leading edge for print reproduction with new performance efficiencies and breakthrough rendering features. APPE 4 enables printers to increase workflow efficiency and capitalize on the profit potential of innovations in inkjet print technology. To learn more, visit <http://www.adobe.com/products/pdfprintengine>.
- Requires purchase of the HP DesignJet XL 3600 Multifunction Printer series PostScript models or optional HP DesignJet PostScript/PDF Upgrade Kit.
- The HP DesignJet T830 24-inch (619 mm) and 36-inch (914 mm) Multifunction Printers are the most compact large-format devices performing print/scan/copy functions based on H x W x L specifications published as of May, 2017.
- The HP DesignJet T830 60,96 cm and 91,4 cm Multifunction Printers are the most compact large-format devices performing print/scan/copy functions based on H x W x L specifications published as of May, 2017.
- Using Lightweight Directory Access Protocol (LDAP).
- Vertical trimmer and dual rolls included with the HP DesignJet Z6dr 44-in PostScript® Printer with V-Trimmer only.
- Vertical trimmer and dual rolls included with the HP DesignJet Z9+dr 44-in PostScript® Printer with V-Trimmer only. Up to 20% reduction in post-processing labor time based on internal HP testing compared to HP DesignJet Z9+dr series printers without built-in vertical trimmer.

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T125 24-in Printer	HP DesignJet T130 24-in Printer	HP DesignJet T525 24-in Printer
<b>Functions</b>	Print	Print	Print
<b>Model size</b>	610 mm (24 in)	610 mm (24 in)	610 mm (24 in)
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>			
<b>Print speed line drawing (economode, D plain paper)</b>			
<b>Print quality color (best)</b>	Up to 1200 x 1200 optimised dpi	Up to 1200 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi
<b>Memory</b>	256 MB	256 MB	1 GB
<b>Media sizes standard (metric rolls)</b>	279 to 610 mm (11 to 24 in) rolls	279 to 610 mm (11 to 24 in) rolls	279 to 610 mm rolls (11 to 24 in)
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)
<b>Media thickness</b>	Up to 11.8 mil	Up to 11.8 mil	Up to 11.8 mil
<b>Scan resolution, optical</b>			
<b>Scan size, maximum</b>			
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T525 36-in Printer	HP DesignJet T530 24-in Printer	HP DesignJet T530 36-in Printer
<b>Functions</b>	Print	Print	Print
<b>Model size</b>	914 mm (36 in)	610 mm (24 in)	914 mm (36 in)
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>			
<b>Print speed line drawing (economode, D plain paper)</b>			
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi
<b>Memory</b>	1 GB	1 GB	1 GB
<b>Media sizes standard (metric rolls)</b>	279 to 914 mm rolls (11 to 36 in)	279 to 610-mm rolls (11 to 36 in)	279 to 914 mm rolls (11 to 36 in)
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)
<b>Media thickness</b>	Up to 11.8 mil	Up to 11.8 mil	Up to 11.8 mil
<b>Scan resolution, optical</b>			
<b>Scan size, maximum</b>			
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



HP DesignJet T730 914-mm Printer



HP DesignJet T830 24-in Multifunction Printer



HP DesignJet T830 36-in Multifunction Printer

Specifications	HP DesignJet T730 914-mm Printer	HP DesignJet T830 24-in Multifunction Printer	HP DesignJet T830 36-in Multifunction Printer
<b>Functions</b>	Print	Print, copy, scan	Print, copy, scan
<b>Model size</b>	914 mm	610 mm	914 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>	82 A1 prints per hour <sup>[1]</sup>	81 A1 prints per hour <sup>[1]</sup>	82 A1 prints per hour <sup>[1]</sup>
<b>Print speed line drawing (economode, D plain paper)</b>		81 D prints per hour <sup>[1]</sup>	82 D prints per hour <sup>[1]</sup>
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
<b>Memory</b>	1 GB	1 GB	1 GB
<b>Media sizes standard (metric rolls)</b>	279 to 914 mm	279 to 610 mm	279 to 914 mm
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>		60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (input tray)
<b>Media thickness</b>	Up to 0.3 mm	Up to 11.8 mil	Up to 0.3 mm
<b>Scan resolution, optical</b>		Up to 600 dpi	Up to 600 dpi
<b>Scan size, maximum</b>		610 mm x 2.77 m	914 mm x 2.77 m
<b>Copy resolution (color text and graphics)</b>		Up to 600 x 600 dpi	Up to 600 x 600 dpi

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T930 36-in Printer	HP DesignJet T1600 36-in PostScript Printer	HP DesignJet T1600 36-in PostScript Printer
<b>Functions</b>	Print	Print	Print
<b>Model size</b>	914 mm	914 mm	914 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>	120 A1 prints per hour		
<b>Print speed line drawing (economode, D plain paper)</b>			
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
<b>Memory</b>	64 GB (file processing)[4]	128 GB (file processing)[4]	128 GB (file processing)[4]
<b>Media sizes standard (metric rolls)</b>	279 to 914 mm	279 to 914 mm	279 to 914 mm
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>
<b>Media thickness</b>	Up to 0.5 mm	Up to 19.7 mil	Up to 19.7 mil
<b>Scan resolution, optical</b>			
<b>Scan size, maximum</b>			
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1600 36-in Printer	HP DesignJet T1600dr 36-in PostScript Printer	HP DesignJet T1600dr 36-in PostScript Printer
<b>Functions</b>	Print	Print	Print
<b>Model size</b>	914 mm	914 mm	914 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>			
<b>Print speed line drawing (economode, D plain paper)</b>			
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
<b>Memory</b>	128 GB (file processing)[4]	128 GB (file processing)[4]	128 GB (file processing)[4]
<b>Media sizes standard (metric rolls)</b>	279 to 914 mm	279 to 914 mm	279 to 914 mm
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>
<b>Media thickness</b>	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
<b>Scan resolution, optical</b>			
<b>Scan size, maximum</b>			
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1600dr 36-in Printer	HP DesignJet T1700 44-in PostScript Printer	HP DesignJet T1700 44-in PostScript Printer
<b>Functions</b>	Print	Print	Print
<b>Model size</b>	914 mm	1118 mm	1118 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>		116 pages per hour <sup>[1]</sup>	116 pages per hour <sup>[1]</sup>
<b>Print speed line drawing (economode, D plain paper)</b>		116 pages per hour <sup>[1]</sup>	116 pages per hour <sup>[1]</sup>
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port
<b>Memory</b>	128 GB (file processing) <sup>[4]</sup>	128 GB (virtual) <sup>[3]</sup>	128 GB (virtual) <sup>[3]</sup>
<b>Media sizes standard (metric rolls)</b>	279 to 914 mm	210 x 279 to 1118 x 1676 mm (8.3 x 11 to 44 x 66 in) wide sheets; 279 to 1118 mm (11 to 44 in) rolls	210 x 279 to 1118 x 1676 mm (8.3 x 11 to 44 x 66 in) wide sheets; 279 to 1118 mm (11 to 44 in) rolls
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>
<b>Media thickness</b>	Up to 19.7 mil	Up to 0.8 mm (31.5 mil)	Up to 0.8 mm (31.5 mil)
<b>Scan resolution, optical</b>			
<b>Scan size, maximum</b>			
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1700 44-in Printer	HP DesignJet T1700dr 44-in PostScript Printer	HP DesignJet T1700dr 44-in PostScript Printer
<b>Functions</b>	Print	Print	Print
<b>Model size</b>	1118 mm	1118 mm	1118 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>	116 pages per hour[1]	116 pages per hour[1]	116 pages per hour[1]
<b>Print speed line drawing (economode, D plain paper)</b>	116 pages per hour[1]	116 pages per hour[1]	116 pages per hour[1]
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port
<b>Memory</b>	128 GB (virtual)[3]	128 GB (virtual)[3]	128 GB (virtual)[3]
<b>Media sizes standard (metric rolls)</b>	210 x 279 to 1118 x 1676 mm (8.3 x 11 to 44 x 66 in) wide sheets; 279 to 1118 mm (11 to 44 in) rolls	210 x 279 to 1118 x 1676 mm (8.3 x 11 to 44 x 66 in) wide sheets; 279 to 1118 mm (11 to 44 in) rolls	210 x 279 to 1118 x 1676 mm (8.3 x 11 to 44 x 66 in) wide sheets; 279 to 1118 mm (11 to 44 in) rolls
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>
<b>Media thickness</b>	Up to 0.8 mm (31.5 mil)	Up to 0.8 mm (31.5 mil)	Up to 0.8 mm (31.5 mil)
<b>Scan resolution, optical</b>			
<b>Scan size, maximum</b>			
<b>Copy resolution (color text and graphics)</b>			



## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T1700dr 44-in Printer	HP DesignJet T2600 36-in PostScript Multifunction Printer	HP DesignJet T2600 36-in PostScript Multifunction Printer
<b>Functions</b>	Print	Print, copy, scan	Print, copy, scan
<b>Model size</b>	1118 mm	914 mm	914 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>	116 pages per hour[1]		
<b>Print speed line drawing (economode, D plain paper)</b>	116 pages per hour[1]		
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
<b>Memory</b>	128 GB (virtual)[3]	128 GB (file processing)[5]	128 GB (file processing)[5]
<b>Media sizes standard (metric rolls)</b>	210 x 279 to 1118 x 1676 mm (8.3 x 11 to 44 x 66 in) wide sheets; 279 to 1118 mm (11 to 44 in) rolls	279 to 914 mm	279 to 914 mm
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 328 g/m <sup>2</sup>		
<b>Media thickness</b>	Up to 0.8 mm (31.5 mil)	Up to 19.7 mil	Up to 19.7 mil
<b>Scan resolution, optical</b>		Up to 600 dpi	Up to 600 dpi
<b>Scan size, maximum</b>		914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet T2600dr 36-in PostScript Multifunction Printer	HP DesignJet T2600dr 36-in PostScript Multifunction Printer	HP DesignJet XL 3600 36-in Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Model size</b>	914 mm	914 mm	914 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>			
<b>Print speed line drawing (economode, D plain paper)</b>			
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
<b>Memory</b>	128 GB (file processing)[5]	128 GB (file processing)[5]	128 GB (file processing)[6]
<b>Media sizes standard (metric rolls)</b>	279 to 914 mm	279 to 914 mm	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>			60 to 328 g/m <sup>2</sup>
<b>Media thickness</b>	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Scan size, maximum</b>	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)[4]
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet XL 3600 36-in Multifunction Printer	HP DesignJet XL 3600dr 36-in Multifunction Printer	HP DesignJet XL 3600dr 36-in Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Model size</b>	914 mm	914 mm	914 mm
<b>Model size</b>			
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>			
<b>Print speed line drawing (economode, D plain paper)</b>			
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
<b>Memory</b>	128 GB (file processing)[6]	128 GB (file processing)[6]	128 GB (file processing)[6]
<b>Media sizes standard (metric rolls)</b>	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media weight, recommended</b>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>	60 to 328 g/m <sup>2</sup>
<b>Media thickness</b>	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Scan size, maximum</b>	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)[4]	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)[4]	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)[4]
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z6 24-in PostScript Printer	HP DesignJet Z6 44-in PostScript Printer	HP DesignJet Z6dr 44-in PostScript Printer with V-Trimmer
Functions	Print	Print	Print
Model size	610 mm	1118 mm	1118 mm
Model size	24 in	44 in	44 in
Print time color image ISO N5 (normal, D glossy paper)			
Print time color image ISO N5 (normal metric A1 glossy paper)			
Print time color image ISO N5 (normal metric A1 coated paper)			
Print time color image ISO N5 (normal, D coated paper)			
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>			
Connectivity, standard	10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive
Memory	128 GB (virtual)[6]	128 GB (virtual)[6]	128 GB (virtual)[6]
Media sizes standard (metric rolls)	24-in: 279 to 610 mm (11 to 24 in); 44-in: 279 to 1118 mm (11 to 44 in)	24-in: 279 to 610 mm (11 to 24 in); 44-in: 279 to 1118 mm (11 to 44 in)	24-in: 279 to 610 mm (11 to 24 in); 44-in: 279 to 1118 mm (11 to 44 in)
Media sizes standard (sheets, rolls)			
Media weight, recommended	80 to 500 g/m <sup>2</sup>	80 to 500 g/m <sup>2</sup>	80 to 500 g/m <sup>2</sup>
Media thickness	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
Scan resolution, optical			
Scan size, maximum			
Copy resolution (color text and graphics)			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z9+ 24-in PostScript Printer	HP DesignJet Z9+ 44-in PostScript Printer	HP DesignJet Z9+dr 44-in PostScript Printer with V-Trimmer
<b>Functions</b>	Print	Print	Print
<b>Model size</b>	610 mm	1118 mm	1118 mm
<b>Model size</b>	24 in	44 in	44 in
<b>Print time color image ISO N5 (normal, D glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 glossy paper)</b>			
<b>Print time color image ISO N5 (normal metric A1 coated paper)</b>			
<b>Print time color image ISO N5 (normal, D coated paper)</b>			
<b>Print speed line drawing (economode, A1 plain paper)</b>			
<b>Print speed line drawing (economode, D plain paper)</b>			
<b>Print quality color (best)</b>	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive	10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); Hi-Speed USB 2.0 certified interface for direct printing from USB flash drive
<b>Memory</b>	128 GB (virtual)[7]	128 GB (virtual)[7]	128 GB (virtual)[7]
<b>Media sizes standard (metric rolls)</b>	210 to 610 mm wide sheets; 279 to 610 mm rolls	210 to 1118 mm wide sheets; 279 to 1118 mm rolls	210 to 1118 mm wide sheets; 279 to 1118 mm rolls
<b>Media sizes standard (sheets, rolls)</b>	8.3 to 24 in wide sheets; 11 to 24 in rolls	8.3 to 44 in wide sheets; 11 to 44 in rolls	8.3 to 44 in wide sheets; 11 to 44 in rolls
<b>Media weight, recommended</b>	80 to 500 g/m <sup>2</sup>	80 to 500 g/m <sup>2</sup>	80 to 500 g/m <sup>2</sup>
<b>Media thickness</b>	Up to 31.5 mil	Up to 31.5 mil	Up to 31.5 mil
<b>Scan resolution, optical</b>			
<b>Scan size, maximum</b>			
<b>Copy resolution (color text and graphics)</b>			

## HP DesignJet Large Format Printers Comparison



Specifications	HP DesignJet Z6610 60-in Production Printer	HP DesignJet Z6810 42-in Production Printer	HP DesignJet Z6810 60-in Production Printer
Functions	Print	Print	Print
Model size	1524 mm	1067 mm	1524 mm
Model size	60 in	42 in	60 in
Print time color image ISO N5 (normal, D glossy paper)	2.1 min/page[3]	2.1 min/page[2]	2.1 min/page[2]
Print time color image ISO N5 (normal metric A1 glossy paper)	2.1 min/page[3]	2.1 min/page[2]	2.1 min/page[2]
Print time color image ISO N5 (normal metric A1 coated paper)	1.5 min/page[3]	1.5 min/page[2]	1.5 min/page[2]
Print time color image ISO N5 (normal, D coated paper)	1.5 min/page[3]	1.5 min/page[2]	1.5 min/page[2]
Print speed line drawing (economode, A1 plain paper)			
Print speed line drawing (economode, D plain paper)			
Print quality color (best)	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi	Up to 2400 x 1200 optimised dpi
<b>HP ePrint capability</b>			
Connectivity, standard	Gigabit Ethernet (1000Base-T); EIO Jetdirect accessory slot	Gigabit Ethernet (1000Base-T); EIO Jetdirect accessory slot	Gigabit Ethernet (1000Base-T); EIO Jetdirect accessory slot
Memory	64 GB (virtual)[2]	64 GB (virtual)[4]	64 GB (virtual)[4]
Media sizes standard (metric rolls)	279 to 1524 mm	279 to 1067 mm	279 to 1524 mm
Media sizes standard (sheets, rolls)	11 to 60 in		
Media weight, recommended	80 to 500 g/m <sup>2</sup>	80 to 500 g/m <sup>2</sup>	80 to 500 g/m <sup>2</sup>
Media thickness	Up to 22 mil	Up to 22 mil	Up to 22 mil
Scan resolution, optical			
Scan size, maximum			
Copy resolution (color text and graphics)			

# HP DesignJet Large Format Printers Supplies

HP DesignJet T100 Printer series  
 HP DesignJet T500 Printer series  
 HP DesignJet T730 Printer  
 HP DesignJet T830 Multifunction Printer series  
 HP DesignJet T930 Printer series  
 HP DesignJet T1600 Printer series  
 HP DesignJet T1700 Printer series  
 HP DesignJet T2600 Multifunction Printer series  
 HP DesignJet XL-3600 Multifunction Printer series  
 HP DesignJet Z6 PostScript Printer series  
 HP DesignJet Z9+ PostScript Printer series  
 HP DesignJet Z6610 Production Printer  
 HP DesignJet Z6810 Production Printer series

Ink Supplies	Product Name	Part Number	HP DesignJet T100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL-3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series
	HP 711 29-ml Cyan DesignJet Ink Cartridge	CZ130A	•	•											
	HP 711 29-ml Magenta DesignJet Ink Cartridge	CZ131A	•	•											
	HP 711 29-ml Yellow DesignJet Ink Cartridge	CZ132A	•	•											
	HP 711 2-pack 80-ml Black DesignJet Ink Cartridges	P2V31A	•	•											
	HP 711 38-ml Black DesignJet Ink Cartridge	CZ129A	•	•											
	HP 711 3-pack 29-ml Cyan DesignJet Ink Cartridges	CZ134A	•	•											
	HP 711 3-pack 29-ml Cyan/Magenta/Yellow DesignJet Ink Cartridges	P2V32A	•	•											
	HP 711 3-pack 29-ml Magenta DesignJet Ink Cartridges	CZ135A	•	•											
	HP 711 3-pack 29-ml Yellow DesignJet Ink Cartridges	CZ136A	•	•											
	HP 711 80-ml Black DesignJet Ink Cartridge	CZ133A	•	•											
	HP 711 DesignJet Printhead Replacement Kit	C1Q10A	•	•											
	HP 711B 2-Pack 80-ml Black DesignJet Ink Cartridges	3WX02A	•	•											
	HP 711B 38-ml Black DesignJet Ink Cartridge	3WX00A	•	•											
	HP 711B 80-ml Black DesignJet Ink Cartridge	3WX01A	•	•											
	HP 727 130-ml Cyan DesignJet Ink Cartridge	B3P19A						•							
	HP 727 130-ml Gray DesignJet Ink Cartridge	B3P24A						•							
	HP 727 130-ml Magenta DesignJet Ink Cartridge	B3P20A						•							
	HP 727 130-ml Matte Black DesignJet Ink Cartridge	B3P22A						•							
	HP 727 130-ml Photo Black DesignJet Ink Cartridge	B3P23A						•							
	HP 727 130-ml Yellow DesignJet Ink Cartridge	B3P21A						•							
	HP 727 300-ml Cyan DesignJet Ink Cartridge	F9J76A						•							
	HP 727 300-ml Gray DesignJet Ink Cartridge	F9J80A						•							
	HP 727 300-ml Magenta DesignJet Ink Cartridge	F9J77A						•							
	HP 727 300-ml Matte Black DesignJet Ink Cartridge	C1Q12A						•							
	HP 727 300-ml Photo Black DesignJet Ink Cartridge	F9J79A						•							
	HP 727 300-ml Yellow DesignJet Ink Cartridge	F9J78A						•							
	HP 727 DesignJet Printhead	B3P06A	•	•	•	•	•	•	•						
	HP 727B 130-ml Gray DesignJet Ink Cartridge	3WX15A						•							
	HP 727B 130-ml Matte Black DesignJet Ink Cartridge	3WX13A						•							
	HP 727B 130-ml Photo Black DesignJet Ink Cartridge	3WX14A						•							
	HP 727B 300-ml Gray DesignJet Ink Cartridge	3WX21A						•							
	HP 727B 300-ml Matte Black DesignJet Ink Cartridge	3WX19A						•							
	HP 727B 300-ml Photo Black DesignJet Ink Cartridge	3WX20A						•							
	HP 728 130-ml Cyan DesignJet Ink Cartridge	F9J67A						•	•						
	HP 728 130-ml Magenta DesignJet Ink Cartridge	F9J66A						•	•						
	HP 728 130-ml Yellow DesignJet Ink Cartridge	F9J65A						•	•						
	HP 728 300-ml Cyan DesignJet Ink Cartridge	F9K17A						•	•						
	HP 728 300-ml Magenta DesignJet Ink Cartridge	F9K16A						•	•						

# HP DesignJet Large Format Printers Supplies

Ink Supplies	Part Number	Printer Series											
		T100	T500	T730	T830	T930	T1600	T1700	T2600	XL3600	Z6	Z9+	Z6810
HP 728 300-ml Matte Black DesignJet Ink Cartridge	F9J68A												
HP 728 300-ml Yellow DesignJet Ink Cartridge	F9K15A												
HP 728 40-ml Cyan DesignJet Ink Cartridge	F9J63A												
HP 728 40-ml Magenta DesignJet Ink Cartridge	F9J62A												
HP 728 40-ml Yellow DesignJet Ink Cartridge	F9J61A												
HP 728 69-ml Matte Black DesignJet Ink Cartridge	F9J64A												
HP 728B 130-ml Matte Black DesignJet Ink Cartridge	3WX26A												
HP 728B 300-ml Matte Black DesignJet Ink Cartridge	3WX30A												
HP 729 DesignJet Printhead Replacement Kit	F9J81A												
HP 730 130-ml Cyan DesignJet Ink Cartridge	P2V62A												
HP 730 130-ml Gray DesignJet Ink Cartridge	P2V66A												
HP 730 130-ml Magenta DesignJet Ink Cartridge	P2V63A												
HP 730 130-ml Matte Black DesignJet Ink Cartridge	P2V65A												
HP 730 130-ml Photo Black DesignJet Ink Cartridge	P2V67A												
HP 730 130-ml Yellow DesignJet Ink Cartridge	P2V64A												
HP 730 300-ml Cyan DesignJet Ink Cartridge	P2V68A												
HP 730 300-ml Gray DesignJet Ink Cartridge	P2V72A												
HP 730 300-ml Magenta DesignJet Ink Cartridge	P2V69A												
HP 730 300-ml Matte Black DesignJet Ink Cartridge	P2V71A												
HP 730 300-ml Photo Black DesignJet Ink Cartridge	P2V73A												
HP 730 300-ml Yellow DesignJet Ink Cartridge	P2V70A												
HP 731 DesignJet Printhead	P2V27A												
HP 746 2-pack 300-ml Chromatic Red DesignJet Ink Cartridges	1XA51A												
HP 746 2-pack 300-ml Cyan DesignJet Ink Cartridges	1XA50A												
HP 746 2-pack 300-ml Magenta DesignJet Ink Cartridges	1XA48A												
HP 746 2-pack 300-ml Matte Black DesignJet Ink Cartridges	1XA53A												
HP 746 2-pack 300-ml Photo Black DesignJet Ink Cartridges	1XA52A												
HP 746 2-pack 300-ml Yellow DesignJet Ink Cartridges	1XA49A												
HP 746 300-ml Chromatic Red DesignJet Ink Cartridge	P2V81A												
HP 746 300-ml Cyan DesignJet Ink Cartridge	P2V80A												
HP 746 300-ml Magenta DesignJet Ink Cartridge	P2V78A												
HP 746 300-ml Matte Black DesignJet Ink Cartridge	P2V83A												
HP 746 300-ml Photo Black DesignJet Ink Cartridge	P2V82A												
HP 746 300-ml Yellow DesignJet Ink Cartridge	P2V79A												
HP 746 DesignJet Printhead	P2V25A												
HP 746B 300-ml Cyan DesignJet Ink Cartridge	3WX36A												
HP 746B 300-ml Magenta DesignJet Ink Cartridge	3WX37A												
HP 746B 300-ml Photo Black DesignJet Ink Cartridge	3WX35A												
HP 746B 300-ml Yellow DesignJet Ink Cartridge	3WX38A												



# HP DesignJet Large Format Printers Supplies

Ink Supplies			HP DesignJet T1100 Printer series HP DesignJet T500 Printer series HP DesignJet T730 Printer HP DesignJet T830 Multifunction Printer series HP DesignJet T930 Printer series HP DesignJet T11700 Printer series HP DesignJet T1600 Printer series HP DesignJet T2600 Multifunction Printer series HP DesignJet XL 3600 Multifunction Printer series HP DesignJet Z6 PostScript Printer series HP DesignJet Z9+ PostScript Printer series HP DesignJet Z6610 Production Printer HP DesignJet Z6810 Production Printer series
HP 746D 300-ml Chromatic Red DesignJet Ink Cartridge	1XA57A		• •
HP 746D 300-ml Cyan DesignJet Ink Cartridge	1XA56A		• •
HP 746D 300-ml Matte Black DesignJet Ink Cartridge	1XA59A		• •
HP 746D 300-ml Photo Black DesignJet Ink Cartridge	1XA58A		• •
HP 746D 300-ml Yellow DesignJet Ink Cartridge	1XA55A		• •
HP 747 300-ml Chromatic Blue DesignJet Ink Cartridge	P2V85A		•
HP 747 300-ml Chromatic Green DesignJet Ink Cartridge	P2V84A		•
HP 747 300-ml Gloss Enhancer DesignJet Ink Cartridge	P2V87A		•
HP 747 300-ml Gray DesignJet Ink Cartridge	P2V86A		•
HP 747D 300-ml Chromatic Blue DesignJet Ink Cartridge	1XA61A		•
HP 747D 300-ml Chromatic Green DesignJet Ink Cartridge	1XA60A		•
HP 747D 300-ml Gray DesignJet Ink Cartridge	1XA62A		•
HP 766 300-ml Cyan DesignJet Ink Cartridge	P2V89A		•
HP 766 300-ml Gray DesignJet Ink Cartridge	P2V93A		•
HP 766 300-ml Magenta DesignJet Ink Cartridge	P2V90A		•
HP 766 300-ml Matte Black DesignJet Ink Cartridge	P2V92A		•
HP 766 300-ml Photo Black DesignJet Ink Cartridge	P2V94A		•
HP 766 300-ml Yellow DesignJet Ink Cartridge	P2V91A		•
HP 771 DesignJet Maintenance Cartridge	CH644A		• •
HP 771C 3-pack 775-ml Light Cyan DesignJet Ink Cartridges	B6Y36A		• •
HP 771C 3-pack 775-ml Light Gray DesignJet Ink Cartridges	B6Y38A		• •
HP 771C 3-pack 775-ml Light Magenta DesignJet Ink Cartridges	B6Y35A		•
HP 771C 3-pack 775-ml Magenta DesignJet Ink Cartridges	B6Y33A		• •
HP 771C 3-pack 775-ml Matte Black DesignJet Ink Cartridges	B6Y31A		• •
HP 771C 3-pack 775-ml Photo Black DesignJet Ink Cartridges	B6Y37A		• •
HP 771C 3-pack 775-ml Yellow DesignJet Ink Cartridges	B6Y34A		• •
HP 771C 775-ml Light Cyan DesignJet Ink Cartridge	B6Y12A		• •
HP 771C 775-ml Light Gray DesignJet Ink Cartridge	B6Y14A		• •
HP 771C 775-ml Light Magenta DesignJet Ink Cartridge	B6Y11A		•
HP 771C 775-ml Magenta DesignJet Ink Cartridge	B6Y09A		• •
HP 771C 775-ml Matte Black DesignJet Ink Cartridge	B6Y07A		• •
HP 771C 775-ml Photo Black DesignJet Ink Cartridge	B6Y13A		• •
HP 771C 775-ml Yellow DesignJet Ink Cartridge	B6Y10A		• •
HP 773C 775-ml Cyan DesignJet Ink Cartridge	C1Q42A		• •
HP 773C 775-ml Light Gray DesignJet Ink Cartridge	C1Q44A		• •
HP 773C 775-ml Light Magenta DesignJet Ink Cartridge	C1Q41A		•
HP 773C 775-ml Magenta DesignJet Ink Cartridge	C1Q39A		• •
HP 773C 775-ml Matte Black DesignJet Ink Cartridge	C1Q37A		• •
HP 773C 775-ml Photo Black DesignJet Ink Cartridge	C1Q43A		• •

## HP DesignJet Large Format Printers Supplies

			HP DesignJet T1100 Printer series HP DesignJet T500 Printer series HP DesignJet T730 Printer HP DesignJet T830 Multifunction Printer series HP DesignJet T930 Printer series HP DesignJet T1600 Printer series HP DesignJet T1700 Printer series HP DesignJet T2600 Multifunction Printer series HP DesignJet XL 3600 Multifunction Printer series HP DesignJet Z6 PostScript Printer series HP DesignJet Z9+ PostScript Printer series HP DesignJet Z6610 Production Printer HP DesignJet Z6810 Production Printer series
Ink Supplies	HP 773C 775-ml Yellow DesignJet Ink Cartridge	C1Q40A	• •
	HP 774 775-ml Chromatic Red DesignJet Ink Cartridge	P2W02A	• •
	HP 774 Light Magenta/Cyan DesignJet Printhead	P2V98A	• •
	HP 774 Magenta/Yellow DesignJet Printhead	P2V99A	• •
	HP 774 Matte Black/Chromatic Red DesignJet Printhead	P2V97A	• •
	HP 774 Matte Black/Cyan DesignJet Printhead	P2W01A	• •
	HP 774 Photo Black/Light Gray DesignJet Printhead	P2W00A	• •

## HP DesignJet Large Format Printers Accessories

			HP DesignJet T1100 Printer series	HP DesignJet T1500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
<b>Cabinets and Stands</b>	HP DesignJet 60-in Media Bin	Q6714A													• •	
	HP DesignJet T1100/T500 24-in Printer Stand	6TX91A	• •													
<b>Docking and Port Replicators</b>	HP USB 3.0 to Gigabit LAN Adapter	N7P47AA		• •	• •	• •	• •	• •	• •	• •						
<b>Maintenance and Cleaning Kits</b>	HP DesignJet User Maintenance Kit	Q6715A													• •	
<b>Network Print Servers</b>	HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A						• • • •								
<b>Paper Handling</b>	HP DesignJet 3-in Core Adapter	CN538A						• • • •	• •							
	HP DesignJet 24-in Spindle	B3Q36A	• • •													
	HP DesignJet 24-in Spindle	CQ783A										• •				
	HP DesignJet 36-in Spindle	B3Q37A	• • •													
	HP DesignJet 36-in Spindle	L4R66A						• •	•							
	HP DesignJet 44-in Spindle	Q6709A							•			• •				
	HP DesignJet 44-in Take-up Reel	1QF38A											• •			
	HP DesignJet XL 3600 MFP Folder Upgrade Kit	65E87A									•					
	HP DesignJet Z6200 1067mm Spindle	CQ753A														•
	HP DesignJet Z6200 1067mm Take-Up Reel	CQ752A														•
HP DesignJet Z6200 60-in Spindle	CQ754A														• •	
HP F40 Folder	3JJ54A										•					
<b>Postscript/PCL5 Emulations</b>	HP DesignJet PostScript/PDF Upgrade Kit	C0C66A						•								
	HP DesignJet PostScript/PDF Upgrade Kit	C0C66B							•							
	HP DesignJet PostScript/PDF Upgrade Kit	C0C66C						• •		•						
	HP DesignJet PostScript/PDF Upgrade Kit	CQ745B													• •	
<b>Printer Supply Accessories</b>	HP Gloss Enhancer Upgrade Kit	2QX55A													•	

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
HP Care Pack Services	HP 1 year Post Warranty NBD Hardware Support w/Defective Media Retention for DesignJet XL 3600 MFP	UC0H0PE														
	HP 1 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T1600 1 roll F-Series	UC6M5PE														
	HP 1 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T1600 2 roll F-Series	UC6N3PE														
	HP 1 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T2600 1 roll F-Series	UC6P1PE														
	HP 1 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T2600 2 roll F-Series	UC6P9PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T1600 1 roll	UB8P3PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T1600 2 roll	UB8T5PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T2600 1 roll	UB9P9PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T2600 2 roll	UB8U7PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6-24 1 roll	U9YX9PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 1 roll	U9Y24PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 2 roll	U9ZE5PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6610-60	U9ZK4PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6810-42	U9WE6PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6810-60	U9ZH7PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z9-24 1 roll	U9ZC4PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 1 roll	U9ZA9PE														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 2 roll	U9ZG0PE														
	HP 1 year Post Warranty NBD Parts Coverage HW Support w/DMR for HP DJXL 3600 MFP (Channel only)	UC0J1PE														
	HP 1 year Post Warranty Next Business Day Onsite Hardware Support for DesignJet T830-24 MFP	U9RS7PE														
HP 1 year Post Warranty Next Business Day Onsite Hardware Support for DesignJet T830-36 MFP	UBPH5PE															
HP 1 year Post Warranty Next Business Day Onsite Hardware Support for HP DesignJet T730	UBPH2PE															
HP 1 year Post Warranty Next Business Day Onsite Hardware Support w/DMR for DesignJet T930	UBPM7PE															
HP 1 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T125	UC1J0PE															

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series HP DesignJet T500 Printer series HP DesignJet T730 Printer HP DesignJet T830 Multifunction Printer series HP DesignJet T930 Printer series HP DesignJet T1600 Printer series HP DesignJet T1700 Printer series HP DesignJet T2600 Multifunction Printer series HP DesignJet XL 3600 Multifunction Printer series HP DesignJet Z6 PostScript Printer series HP DesignJet Z9+ PostScript Printer series HP DesignJet Z6610 Production Printer HP DesignJet Z6810 Production Printer series
HP Care Pack Services	HP 1 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T130	UC1J6PE	•
	HP 1 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T525-24	UC2S2PE	•
	HP 1 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T525-36	UC2T4PE	•
	HP 1 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T530-24	UC2S8PE	•
	HP 1 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T530-36	UC2U0PE	•
	HP 1 year Post Warranty Next Business Day Onsite HW Support w/DMR for DesignJet T1700 1 roll	U9Q52PE	•
	HP 1 year Post Warranty Next Business Day Onsite HW Support w/DMR for DesignJet T1700 2 roll	U9TQ8PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet T1600 1 roll (Channel only)	UBB8P8PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet T1600 2 roll (Channel only)	UB8U0PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet T1700 1 roll (Channel only)	U9Q55PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet T1700 2 roll (Channel only)	U9TR0PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet T2600 1 roll (Channel only)	UB9Q4PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet T2600 2 roll (Channel only)	UB8V2PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet T930 (Channel only)	UBT77PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z6-24 1 roll (Channel only)	U9YV4PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z6-44 1 roll (Channel only)	U9VZ9PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z6-44 2 roll (Channel only)	U9ZF0PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z6610-60 (Channel only)	U9ZL0PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z6810-42 (Channel only)	U9WF2PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z6810-60 (Channel only)	U9ZJ3PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z9-24 1 roll (Channel only)	U9ZC9PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z9-44 1 roll (Channel only)	U9ZB4PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support for DesignJet Z9-44 2 roll (Channel only)	U9ZG5PE	•
	HP 2 year Next Business Day Onsite Hardware Support for DesignJet T830-24 MFP	U9RS8E	•
	HP 2 year Next Business Day Onsite Hardware Support for HP DesignJet T125	UC2D6E	•

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
HP Care Pack Services	HP 2 year Next Business Day Onsite Hardware Support for HP DesignJet T525-24	UC2R8E	•													
	HP 2 year Next Business Day Onsite Hardware Support for HP DesignJet T525-36	UC2T0E	•													
	HP 2 year Next Business Day Onsite Hardware Support w/DMR HP DesignJet T930-B (EMEA only)	UC3B3E		•												
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-24 1 roll	U9WP9E										•				
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 1 roll	U9VZ0E										•				
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 2 roll	U9ZE1E										•				
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6610-60	U9ZK0E													•	
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-42	U9WE2E														•
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-60	U9ZH3E														•
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-24 1 roll	U9ZC0E													•	
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 1 roll	U9ZA5E													•	
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 2 roll	U9ZF6E													•	
	HP 2 year Parts Coverage Hardware Support for DesignJet T930-B (EMEAChannel only)	UC3B7E			•											
	HP 2 year Parts Coverage Hardware Support for DesignJet Z6610-60(Channel only)	U9ZK6E														•
	HP 2 year Parts Coverage Hardware Support for DesignJet Z6810-42(Channel only)	U9WE8E														•
	HP 2 year Parts Coverage Hardware Support for DesignJet Z6810-60(Channel only)	U9ZH9E														•
	HP 2 year Post Warranty NBD Hardware Support w/Defective Media Retention for DesignJet XL 3600MFP	UC0H1PE											•			
	HP 2 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T1600 1 roll F-Series	UC6M6PE				•										
	HP 2 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T1600 2 roll F-Series	UC6N4PE					•									
	HP 2 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T2600 1 roll F-Series	UC6P2PE									•					
HP 2 year Post Warranty NBD Onsite Hardware Support w/DMR for DesignJet T2600 2 roll F-Series	UC6Q0PE										•					
HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T1600 1 roll	UB8P4PE					•										
HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T1600 2 roll	UB8T6PE						•									
HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T2600 1 roll	UB9Q0PE										•					
HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet T2600 2 roll	UB8U8PE														•	

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
HP Care Pack Services	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6-24 1 roll	U9YY0PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 1 roll	U9YZ5PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 2 roll	U9ZE6PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6610-60	U9ZK5PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6810-42	U9WE7PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z6810-60	U9ZH8PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z9-24 1 roll	U9ZC5PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 1 roll	U9ZB0PE														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 2 roll	U9ZG1PE														
	HP 2 year Post Warranty NBD Parts Coverage HW Support w/DMR for HP DJXL 3600MFP (Channel only)	UC0J2PE														
	HP 2 year Post Warranty Next Business Day Onsite Hardware Support for DesignJet T830-24 MFP	U9RT1PE														
	HP 2 year Post Warranty Next Business Day Onsite Hardware Support for DesignJet T830-36 MFP	U8TZ0PE														
	HP 2 year Post Warranty Next Business Day Onsite Hardware Support for HP DesignJet T730	U8TY7PE														
	HP 2 year Post Warranty Next Business Day Onsite Hardware Support w/DMR for HP DesignJet T930	U8TZ3PE														
	HP 2 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T125	UC1J1PE														
	HP 2 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T130	UC1J7PE														
	HP 2 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T525-24	UC2S3PE														
	HP 2 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T525-36	UC2T5PE														
	HP 2 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T530-24	UC2S9PE														
	HP 2 year Post Warranty Next Business Day Onsite HW Support for HP DesignJet T530-36	UC2U1PE														
HP 2 year Post Warranty Next Business Day Onsite HW Support w/DMR for DesignJet T1700 1 roll	U9QS3PE															
HP 2 year Post Warranty Next Business Day Onsite HW Support w/DMR for DesignJet T1700 2 roll	U9TQ9PE															
HP 2 year Post Warranty Parts Coverage Hardware Support for DesignJet T1600 1 roll (Channel only)	U8B9PE															
HP 2 year Post Warranty Parts Coverage Hardware Support for DesignJet T1600 2 roll (Channel only)	U8BU1PE															
HP 2 year Post Warranty Parts Coverage Hardware Support for DesignJet T2600 1 roll (Channel only)	U89Q5PE															

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer Series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
HP Care Pack Services	HP 2 year Post Warranty Parts Coverage Hardware Support for DesignJet T2600 2 roll (Channel only)	UB9N3PE														
	HP 2 year Post Warranty Parts Coverage Hardware Support for DesignJet T930 (Channel only)	U8T28PE														
	HP 3 year Next Business Day Hardware Support w/DMR for DesignJet XL 3600MFP (EMEA-2 yr warranty)	UC0M1E														
	HP 3 year Next Business Day Onsite Hardware Support for DesignJet T830-24 MFP	U9RS5E														
	HP 3 year Next Business Day Onsite Hardware Support for DesignJet T830-36 MFP	U8PH3E														
	HP 3 year Next Business Day Onsite Hardware Support for HP DesignJet T125	UC2D7E														
	HP 3 year Next Business Day Onsite Hardware Support for HP DesignJet T130	UC1J3E														
	HP 3 year Next Business Day Onsite Hardware Support for HP DesignJet T525-24	UC2R9E														
	HP 3 year Next Business Day Onsite Hardware Support for HP DesignJet T525-36	UC2T1E														
	HP 3 year Next Business Day Onsite Hardware Support for HP DesignJet T530-24	UC2S5E														
	HP 3 year Next Business Day Onsite Hardware Support for HP DesignJet T530-36	UC2T7E														
	HP 3 year Next Business Day Onsite Hardware Support for HP DesignJet T730	U8PH0E														
	HP 3 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T1600 1 roll F-Series	UC6M2E														
	HP 3 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T1600 2 roll F-Series	UC6N0E														
	HP 3 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T2600 1 roll F-Series	UC6N8E														
	HP 3 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T2600 2 roll F-Series	UC6P6E														
	HP 3 year Next Business Day Onsite Hardware Support w/DMR HP DesignJet T930-B (EMEA only)	UC3B4E														
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1600 1 roll	UB8P0E														
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1600 2 roll	UB8T2E														
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1700 1 roll	U9QQ6E														
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1700 2 roll	U9QS9E														
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T2600 1 roll	UB9P6E														
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T2600 2 roll	UB8U4E														
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-24 1 roll	U9WQ0E														
HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 1 roll	U9YZ1E															



# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series HP DesignJet T500 Printer series HP DesignJet T730 Printer HP DesignJet T830 Multifunction Printer series HP DesignJet T930 Printer series HP DesignJet T1600 Printer series HP DesignJet T1700 Printer series HP DesignJet T2600 Multifunction Printer series HP DesignJet XL 3600 Multifunction Printer series HP DesignJet Z6 PostScript Printer series HP DesignJet Z9+ PostScript Printer series HP DesignJet Z6610 Production Printer HP DesignJet Z6810 Production Printer series
HP Care Pack Services	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 2 roll	U9ZE2E	•
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6610-60	U9ZK1E	•
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-42	U9WE3E	•
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-60	U9ZH4E	•
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-24 1 roll	U9ZC1E	•
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 1 roll	U9ZA6E	•
	HP 3 year Next Business Day Onsite HW Support w/DMR for DesignJet T1700F1 roll (F Series)	UD2V5E	•
	HP 3 year Next Business Day Onsite HW Support w/DMR for DesignJet T1700F2 roll (F Series)	UD2V9E	•
	HP 3 year Next Business Day Parts Coverage HW Support w/DMR for DesignJet XL 3600MFP (Channel only)	UC0N8E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1600 1 roll(Channel only)	UB8P5E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1600 1 rollF-Series(Channel only)	UC6M7E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1600 2 roll(Channel only)	UB8T7E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1600 2 rollF-Series(Channel only)	UC6N5E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1700 1 roll(Channel only)	U9QR0E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1700 1 rollF-Series (Channel only)	UC5J0E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1700 2 roll(Channel only)	U9TP8E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T1700 2 rollF-Series (Channel only)	UC5J5E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T2600 1 roll(Channel only)	UB9Q1E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T2600 1 rollF-Series(Channel only)	UC6P3E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T2600 2 roll(Channel only)	UB8U9E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T2600 2 rollF-Series(Channel only)	UC6Q1E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet T930-B (EMEAChannel only)	UC3B8E	•
	HP 3 year Parts Coverage Hardware Support for DesignJet Z6-24 1 roll(Channel only)	U9YV1E	•
HP 3 year Parts Coverage Hardware Support for DesignJet Z6-44 1 roll(Channel only)	U9VZ6E	•	
HP 3 year Parts Coverage Hardware Support for DesignJet Z6-44 2 roll(Channel only)	U9ZE7E	•	

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
HP Care Pack Services	HP 3 year Parts Coverage Hardware Support for DesignJet Z6610-60(Channel only)	U9ZK7E														
	HP 3 year Parts Coverage Hardware Support for DesignJet Z6810-42(Channel only)	U9WE9E														
	HP 3 year Parts Coverage Hardware Support for DesignJet Z6810-60(Channel only)	U9ZJ0E														
	HP 3 year Parts Coverage Hardware Support for DesignJet Z9-24 1 roll(Channel only)	U9ZC6E														
	HP 3 year Parts Coverage Hardware Support for DesignJet Z9-44 1 roll(Channel only)	U9ZB1E														
	HP 3 year Parts Coverage Hardware Support for DesignJet Z9-44 2 roll(Channel only)	U9ZG2E														
	HP 3y Nbd+DMR DesignJet Z9-44 2 roll HWS	U9ZF7E														
	HP 4 year Next Business Day Hardware Support w/DMR for DesignJet XL 3600 MFP (EMEA)	UC0M2E														
	HP 4 year Next Business Day Onsite Hardware Support for DesignJet T830-24 MFP	U9RS9E														
	HP 4 year Next Business Day Onsite Hardware Support for DesignJet T830-36 MFP	U8TY9E														
	HP 4 year Next Business Day Onsite Hardware Support for HP DesignJet T125	UC1H8E														
	HP 4 year Next Business Day Onsite Hardware Support for HP DesignJet T130	UC1J4E														
	HP 4 year Next Business Day Onsite Hardware Support for HP DesignJet T525-24	UC2S0E														
	HP 4 year Next Business Day Onsite Hardware Support for HP DesignJet T525-36	UC2T2E														
	HP 4 year Next Business Day Onsite Hardware Support for HP DesignJet T530-24	UC2S6E														
	HP 4 year Next Business Day Onsite Hardware Support for HP DesignJet T530-36	UC2T8E														
	HP 4 year Next Business Day Onsite Hardware Support for HP DesignJet T730	U8TY6E														
	HP 4 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T1600 1 roll F-Series	UC6M3E														
	HP 4 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T1600 2 roll F-Series	UC6N1E														
	HP 4 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T2600 1 roll F-Series	UC6N9E														
	HP 4 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T2600 2 roll F-Series	UC6P7E														
	HP 4 year Next Business Day Onsite Hardware Support w/DMR HP DesignJet T930-B (EMEA only)	UC3B5E														
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1600 1 roll	U88P1E														
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1600 2 roll	U88T3E														
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1700 1 roll	U9QQ7E														

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series HP DesignJet T500 Printer series HP DesignJet T730 Printer HP DesignJet T830 Multifunction Printer series HP DesignJet T930 Printer series HP DesignJet T1600 Printer series HP DesignJet T1700 Printer series HP DesignJet T2600 Multifunction Printer series HP DesignJet XL 3600 Multifunction Printer series HP DesignJet Z6 PostScript Printer series HP DesignJet Z9+ PostScript Printer series HP DesignJet Z6610 Production Printer HP DesignJet Z6810 Production Printer series
HP Care Pack Services	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1700 2 roll	U9QT0E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T2600 1 roll	UB9P7E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T2600 2 roll	UB8U5E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-24 1 roll	U9YX7E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 1 roll	U9YZ2E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 2 roll	U9ZE3E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6610-60	U9ZK2E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-42	U9WE4E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-60	U9ZH5E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-24 1 roll	U9ZC2E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 1 roll	U9ZA7E	•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 2 roll	U9ZF8E	•
	HP 4 year Next Business Day Parts Coverage HW Support w/DMR for DesignJet XL 3600MFP (Channel only)	UC0N9E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1600 1 roll(Channel only)	UB8P6E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1600 1 rollF-Series(Channel only)	UC6M8E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1600 2 roll(Channel only)	UB8T8E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1600 2 rollF-Series(Channel only)	UC6N6E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1700 1 roll(Channel only)	U9QR1E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1700 1 rollF-Series (Channel only)	UC5J1E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1700 2 roll(Channel only)	U9TP9E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T1700 2 rollF-Series (Channel only)	UC5J6E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T2600 1 roll(Channel only)	UB9Q2E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T2600 1 rollF-Series(Channel only)	UC6P4E	•
	HP 4 year Parts Coverage Hardware Support for DesignJet T2600 2 roll(Channel only)	UB8V0E	•
HP 4 year Parts Coverage Hardware Support for DesignJet T2600 2 rollF-Series(Channel only)	UC6Q2E	•	

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
HP Care Pack Services	HP 4 year Parts Coverage Hardware Support for DesignJet T930-B (EMEA Channel only)	UC3B9E					•									
	HP 4 year Parts Coverage Hardware Support for DesignJet Z6-24 1 roll (Channel only)	U9YV2E											•			
	HP 4 year Parts Coverage Hardware Support for DesignJet Z6-44 1 roll (Channel only)	U9YZ7E											•			
	HP 4 year Parts Coverage Hardware Support for DesignJet Z6-44 2 roll (Channel only)	U9ZE8E											•			
	HP 4 year Parts Coverage Hardware Support for DesignJet Z6610-60 (Channel only)	U9ZK8E													•	
	HP 4 year Parts Coverage Hardware Support for DesignJet Z6810-42 (Channel only)	U9WF0E														•
	HP 4 year Parts Coverage Hardware Support for DesignJet Z6810-60 (Channel only)	U9ZJ1E														•
	HP 4 year Parts Coverage Hardware Support for DesignJet Z9-24 1 roll (Channel only)	U9ZC7E														•
	HP 4 year Parts Coverage Hardware Support for DesignJet Z9-44 1 roll (Channel only)	U9ZB2E														•
	HP 4 year Parts Coverage Hardware Support for DesignJet Z9-44 2 roll (Channel only)	U9ZG3E														•
	HP 5 year Next Business Day Hardware Support w/DMR for DesignJet XL 3600MFP (EMEA-2 yr warranty)	UC0M3E														•
	HP 5 year Next Business Day Onsite Hardware Support for DesignJet T830-24 MFP	U9RS6E					•									
	HP 5 year Next Business Day Onsite Hardware Support for DesignJet T830-36 MFP	U8PH4E					•									
	HP 5 year Next Business Day Onsite Hardware Support for HP DesignJet T125	UC1H9E	•													
	HP 5 year Next Business Day Onsite Hardware Support for HP DesignJet T130	UC1J5E	•													
	HP 5 year Next Business Day Onsite Hardware Support for HP DesignJet T525-24	UC2S1E		•												
	HP 5 year Next Business Day Onsite Hardware Support for HP DesignJet T525-36	UC2T3E		•												
	HP 5 year Next Business Day Onsite Hardware Support for HP DesignJet T530-24	UC2S7E		•												
	HP 5 year Next Business Day Onsite Hardware Support for HP DesignJet T530-36	UC2T9E		•												
	HP 5 year Next Business Day Onsite Hardware Support for HP DesignJet T730	U8PH1E			•											
	HP 5 year Next Business Day Hardware Support w/DMR for DesignJet T1600 1 roll F-Series	UC6M4E							•							
	HP 5 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T1600 2 roll F-Series	UC6N2E							•							
	HP 5 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T2600 1 roll F-Series	UC6P0E									•					
	HP 5 year Next Business Day Onsite Hardware Support w/DMR for DesignJet T2600 2 roll F-Series	UC6P8E									•					
	HP 5 year Next Business Day Onsite Hardware Support w/DMR HP DesignJet T930-B (EMEA only)	UC3B6E						•								

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series HP DesignJet T500 Printer series HP DesignJet T730 Printer HP DesignJet T830 Multifunction Printer series HP DesignJet T930 Printer series HP DesignJet T1600 Printer series HP DesignJet T1700 Printer series HP DesignJet T2600 Multifunction Printer series HP DesignJet XL 3600 Multifunction Printer series HP DesignJet Z6 PostScript Printer series HP DesignJet Z9+ PostScript Printer series HP DesignJet Z6610 Production Printer HP DesignJet Z6810 Production Printer series
HP Care Pack Services	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1600 1 roll	UB8P2E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1600 2 roll	UB8T4E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1700 1 roll	U9QQ8E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T1700 2 roll	U9QT1E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T2600 1 roll	UB9P8E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet T2600 2 roll	UB8U6E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-24 1 roll	U9YX8E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 1 roll	U9VZ3E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6-44 2 roll	U9ZE4E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6610-60	U9ZK3E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-60	U9ZH6E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-24 1 roll	U9ZC3E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 1 roll	U9ZABE	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z9-44 2 roll	U9ZF9E	•
	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet Z6810-42	U9WE5E	•
	HP 5 year Next Business Day Parts Coverage HW Support w/DMR for DesignJet XL 3600MFP (Channel only)	UC0P0E	•
	HP 5 year Parts Coverage Hardware Support for DesignJet T1600 1 roll(Channel only)	UB8P7E	•
	HP 5 year Parts Coverage Hardware Support for DesignJet T1600 1 rollF-Series(Channel only)	UC6M9E	•
	HP 5 year Parts Coverage Hardware Support for DesignJet T1600 2 roll(Channel only)	UB8T9E	•
	HP 5 year Parts Coverage Hardware Support for DesignJet T1600 2 rollF-Series(Channel only)	UC6N7E	•
	HP 5 year Parts Coverage Hardware Support for DesignJet T1700 1 roll(Channel only)	U9QR2E	•
	HP 5 year Parts Coverage Hardware Support for DesignJet T1700 1 rollF-Series (Channel only)	UC5J2E	•
	HP 5 year Parts Coverage Hardware Support for DesignJet T1700 2 roll(Channel only)	U9TQ0E	•
HP 5 year Parts Coverage Hardware Support for DesignJet T1700 2 rollF-Series (Channel only)	UC5J7E	•	
HP 5 year Parts Coverage Hardware Support for DesignJet T2600 1 roll(Channel only)	UB9Q3E	•	

# HP DesignJet Large Format Printers Services

			HP DesignJet T1100 Printer series	HP DesignJet T500 Printer series	HP DesignJet T730 Printer	HP DesignJet T830 Multifunction Printer series	HP DesignJet T930 Printer series	HP DesignJet T1600 Printer series	HP DesignJet T1700 Printer series	HP DesignJet T2600 Multifunction Printer series	HP DesignJet XL 3600 Multifunction Printer series	HP DesignJet Z6 PostScript Printer series	HP DesignJet Z9+ PostScript Printer series	HP DesignJet Z6610 Production Printer	HP DesignJet Z6810 Production Printer series	
<b>HP Care Pack Services</b>	HP 5 year Parts Coverage Hardware Support for DesignJet T2600 1 rollF-Series(Channel only)	UC6P5E								•						
	HP 5 year Parts Coverage Hardware Support for DesignJet T2600 2 roll(Channel only)	UB8V1E								•						
	HP 5 year Parts Coverage Hardware Support for DesignJet T2600 2 rollF-Series(Channel only)	UC6Q3E								•						
	HP 5 year Parts Coverage Hardware Support for DesignJet T930-B (EMEAChannel only)	UC3C0E				•										
	HP 5 year Parts Coverage Hardware Support for DesignJet Z6-24 1 roll(Channel only)	U9YV3E									•					
	HP 5 year Parts Coverage Hardware Support for DesignJet Z6-44 1 roll(Channel only)	U9Y28E									•					
	HP 5 year Parts Coverage Hardware Support for DesignJet Z6-44 2 roll(Channel only)	U9ZE9E									•					
	HP 5 year Parts Coverage Hardware Support for DesignJet Z6610-60(Channel only)	U9ZK9E											•			
	HP 5 year Parts Coverage Hardware Support for DesignJet Z6810-42(Channel only)	U9WF1E												•		
	HP 5 year Parts Coverage Hardware Support for DesignJet Z6810-60(Channel only)	U9ZJ2E													•	
	HP 5 year Parts Coverage Hardware Support for DesignJet Z9-24 1 roll(Channel only)	U9ZC8E										•				
	HP 5 year Parts Coverage Hardware Support for DesignJet Z9-44 1 roll(Channel only)	U9ZB3E										•				
	HP 5 year Parts Coverage Hardware Support for DesignJet Z9-44 2 roll(Channel only)	U9ZG4E										•				
	HP Installation and Network Set up Service for DesignJet Low End Series	UC744E	•	•	•	•										
	HP Installation and Network Set up Service for HP DesignJet XL MFP	UC0J5E									•					
	HP Network Installation Service for DesignJet High-end and Midrange	H4518E	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP Next Business Day Onsite HW Subscription Support w/DMR for HP DesignJet Z6-24 1 roll (per month)	U9ZD5E										•				
	HP Next Business Day Onsite HW Subscription Support w/DMR for HP DesignJet Z6-44 1 roll (per month)	U9ZD6E										•				
	HP Next Business Day Onsite HW Subscription Support w/DMR for HP DesignJet Z6-44 2 roll (per month)	U9ZD9E										•				
	HP Next Business Day Onsite HW Subscription Support w/DMR for HP DesignJet Z9-24 1 roll (per month)	U9ZD7E										•				
HP Next Business Day Onsite HW Subscription Support w/DMR for HP DesignJet Z9-44 1 roll (per month)	U9ZD8E										•					
HP Next Business Day Onsite HW Subscription Support w/DMR for HP DesignJet Z9-44 2 roll (per month)	U9ZE0E										•					
<b>Large Format Printing Services</b>	HP DesignJet Printer Services	DJ5VCOV									•	•				

## HP Indigo Digital Presses



### HP Indigo 6K Digital Press

This narrow-web digital label workhorse enables the widest range of applications.<sup>2</sup> You can now deliver even more jobs per day with higher quality.<sup>2</sup>  
CA321A



### HP Indigo 7eco Digital Press

Enter the world of high quality, versatile, and robust HP Indigo printing. The HP Indigo 7eco Digital Press is a trustworthy solution with specialty inks, unique design tools, and high duty cycle designed to deliver well into the future.  
CA319A



### HP Indigo 7K Digital Press

This truly robust press enables endless applications—and customer satisfaction—with the widest range of specialty inks and media.<sup>4</sup> Simplify production with smart, automated tools while printing offset quality and high volumes day in, day out.  
CA320A

### HP Indigo 8K Digital Press

This digital narrow-web press combines flexo productivity with application versatility and the HP Indigo quality brands expect. Optimize your entire production floor with a press tuned for on-demand medium-to-long run lengths.  
CA322A

### HP Indigo 15K Digital Press

This is the next generation of the world's best-selling B2 digital press.<sup>1</sup> The "Yes Press" delivers on time, each time, no matter the demand. This press will have you saying "yes" to any application, on any substrate, in any run length.  
CA407B

### HP Indigo 15K Digital Press

This is the next generation of the world's best-selling B2 digital press.<sup>1</sup> The "Yes Press" delivers on time, each time, no matter the demand. This press will have you saying "yes" to any application, on any substrate, in any run length.  
CA407A

Product image may differ from actual product.

## HP Indigo Digital Presses

### HP Indigo 15K HD Digital Press

This is the next generation of the world's best-selling B2 digital press.<sup>1</sup> The "Yes Press" delivers on time, each time, no matter the demand. This press will have you saying "yes" to any application, on any substrate, in any run length.  
CA408B

### HP Indigo 25K Digital Press

### HP Indigo 35K Digital Press

This field-proven B2 digital press<sup>5</sup>—with step-function innovations—is your entry to the digital folding carton revolution. Provide offset quality on every box; fast, short runs; added-value brand protection or mass customization for any run length.  
CA409B



### HP Indigo 100K Digital Press

The HP Indigo 100K Digital Press is the world's most productive B2 digital solution<sup>3</sup> with true digital nonstop print capabilities, at 6,000 sheets per hour. This breakthrough press completely recalculates your total cost of ownership.  
CA503A

### HP Indigo 5900 Digital Press

The HP Indigo 5900 Digital Press is the entry point to HP Indigo's offset-matching quality and versatility, driven by the latest innovations for smart and productive printing. Broad capabilities, including printing on synthetics and extra thick substrates, enable an extensive range of high-value applications and an unparalleled variety of colours.  
CA219A

### HP Indigo 6900 Digital Press

Introducing the HP Indigo 6900 Digital Press. A press built on the foundation of the market-leading narrow-web printing solution for digital labels and packaging production, the HP Indigo 6000 series, to enable printing of any label, at any run-length, in a simpler, more productive and profitable way.  
CA317A

Product image may differ from actual product.



## HP Indigo Digital Presses



### HP Indigo 7900 Digital Press

The HP Indigo 7900 Digital Press is the market-leading 13 x 19 in (330,2 x 482,6 mm) format digital sheetfed press, keeping you a step ahead with major innovations in print quality, intelligent automation and media versatility to reach the highest levels of productivity. Distinct printing capabilities enable the widest range of digital applications.

CA315A



### HP Indigo 8000 Digital Press

The HP Indigo 8000 Digital Press is a productivity game-changer that brings double the speed to the market's best-selling, narrow-web labels solution. Designed to handle even the longest and most demanding jobs, the press enables converters to reshape business and move toward full digital production.

CA314A



### HP Indigo 12000 Digital Press

The 29 in (736,6 mm) HP Indigo 12000 Digital Press produces the widest commercial application range with superior print quality, high productivity, and wide versatility. Built on the best-selling and proven HP Indigo 10000 Digital Press, the press brings breakthrough printing capabilities that extend unique, high-value opportunities to grow business.

CA405A



### HP Indigo 12000HD Digital Press

The 29 inch HP Indigo 12000HD Digital Press produces the widest commercial application range with breakthrough print quality, high productivity, and broad versatility. Built on the best-selling and proven HP Indigo 12000 Digital Press, this press delivers a new level of printing capabilities that open unique, high value opportunities to grow your business.

CA406A



### HP Indigo 20000 Digital Press

The HP Indigo 20000 Digital Press is a market-proven, 30 in (762 mm) mid-web solution with an image format, speed and imposition capability that make it a highly productive and cost-effective digital labels and flexible packaging solution.

CA402A



### HP Indigo 30000 Digital Press

The HP Indigo 30000 Digital Press is a market-proven, 29 in (736,6 mm) format offset-matching sheet-fed solution empowering folding carton converters to capture high-margin opportunities and move to more efficient production. Adopted by leading folding carton converters worldwide, the press offers a competitive edge with zero setup, minimal waste, and easy versioning capabilities to deliver shorter runs and faster turnaround time.

CA403A

Product image may differ from actual product.

## HP Indigo Digital Presses



### HP Indigo 50000 Digital Press

The HP Indigo 50000 Digital Press is an oversized B1 duplex web press offering breakthrough productivity with outstanding colour quality, for high-coverage designs on virtually any paper. HP Indigo's most productive press offers HP Indigo quality and economies of scale. This press enables you to produce digitally what before was produced only via offset. Designed for high volumes, it is a highly productive solution for photobooks, yearbooks, publications, direct mail and marketing collateral.  
CA404A



### HP Indigo GEM Digital Press

HP Indigo GEM adds digital embellishments to the printing pass, enabling a fully digital, tooling free, and streamlined production line with a single point of control. It enables an efficient print process for any label type, and allows the application of digital variable foil, tactile (silk screen like), spot varnish, mini textures, cast & cure digital holograms, and more.

CA318A



### HP Indigo W7250 Digital Press

The HP Indigo W7250 Digital Press serves high-volume production using its unique combination of quality, productivity, and competitive total cost of ownership (TCO). A web-fed press with optional in-line finishing, it creates a real production line. With more than 100 installations worldwide, the press can replace offset for short-run publishing, turn direct mail and TransPromo into a one-pass process, and support digital applications such as ultra-short run books and photo products.

CA308A



### HP Indigo WS6800p Digital Press

The HP Indigo WS6800p Digital Press is a continuous feed press with a 38 in (965,2 mm) print length for the production of simplex photo applications with a production line approach. Tailored for professional and consumer photo labs, the press is a solution for delivering premium photo applications such as lay-flat books, photo prints, and canvas.

CA316A

Product image may differ from actual product.

1. Based on third-party published market report, 2019.
2. Based on third-party published market report, 2019. Market-proven solution based the HP Indigo 6900 Digital Press, with over 1500 installations worldwide as of November, 2019.
3. Compared to alternative B2 digital commercial solutions as of November, 2019.
4. Compared to alternative SRA3 digital commercial solutions as of November, 2019.
5. Field-proven solution based the HP Indigo 30000 Digital Press, with over 70 installations worldwide as of November, 2019.

## HP Indigo Digital Presses Comparison



Specifications	HP Indigo 7K Digital Press	HP Indigo 100K Digital Press	HP Indigo 5900 Digital Press
<b>Print speed</b>	120 4-colour 8.5 x 11 in pages per minute (two-up); 160 8.5 x 11 in colour pages per minute in EPM (two-up); 240 2-colour or monochrome 8.5 x 11 in pages per minute (two-up)	4500 sheets per hour 4/0; 6000 sheets per hour in EPM 3/0; 2250 sheets per hour 4/4	68 4-colour 8.5 x 11 in pages per minute (two-up); 90 colour 8.5 x 11 in pages per minute in EPM (two-up); 136 2-colour 8.5 x 11 in pages per minute (two-up); 272 full monochrome 8.5 x 11 in pages per minute (two-up)
<b>Print speed</b>	120 4-colour A4 in pages per minute (two-up); 160 A4 in colour pages per minute in EPM (two-up); 240 2-colour or monochrome A4 in pages per minute (two-up)	4500 sheets per hour 4/0; 6000 sheets per hour in EPM 3/0; 2250 sheets per hour 4/4	68 4-colour 8.5 x 11 in pages per minute (two-up); 90 colour 8.5 x 11 in pages per minute in EPM (two-up)
<b>Output file resolution</b>			
<b>Screening technology</b>	144, 160, 175, 180, 180m, 210, HMF200 lpi	175, 180m, 180m EPM, HMF 200 lpi	175, 180, 180m, HMF-200, 230 lpi
<b>Configuration management</b>			
<b>Compatibility</b>			
<b>Servers supported</b>	HP SmartStream Production Pro Print Server	HP SmartStream Production Pro Print Server	HP SmartStream Production Pro
<b>Compatible Operating Systems</b>	Via HP PrintOS	Via HP PrintOS	Via HP PrintOS
<b>Paper handling output, optional</b>			
<b>Media sizes standard (metric rolls)</b>	330 x 482 mm	Maximum sheet size: 750 x 530 mm; Minimum sheet size: 510 x 330 mm	330 x 482 mm
<b>Media sizes standard (sheets, rolls)</b>	13 x 19 in	Maximum sheet size: 29.5 x 20.8125 in (in-house cutting: 29.527 x 20.866 in); Minimum sheet size: 20.1 x 13 in	13 x 19 in
<b>Media types</b>			
<b>Media thickness</b>	3 to 16 pt	Thickness 3-18 pt; Uncoated media: 50 lb text to 150 lb cover; Coated media: 60 lb text to 150 lb cover	3 to 16 pt; Up to 24 pt with optional thick substrate kit
<b>Media thickness (metric)</b>		Thickness 75 to 450 microns; Uncoated media: 70 gsm to 400 gsm; Coated media: 90 gsm to 400 gsm	70 - 400, up to 600 microns
<b>Minimum dimensions (W x D x H)</b>	5443 x 2299 x 2104 mm	9500 x 4800 x 2400 mm	3952 x 2282 x 2074 mm
<b>Minimum dimensions (W x D x H)</b>	214.3 x 90.5 x 82.83 in	674.01 x 188.97 x 94.48 in	155.5 x 89.8 x 81.7 in
<b>Weight</b>	3300 kg	12,500 kg	2700 kg
<b>Weight</b>	7275 lb	27,557 lb	5900 lb

## HP Indigo Digital Presses Comparison



Specifications	HP Indigo 7900 Digital Press	HP Indigo 8000 Digital Press	HP Indigo 12000 Digital Press
<b>Print speed</b>	120 4-colour 8.5 x 11 in pages per minute (two-up); 160 8.5 x 11 in colour pages per minute in EPM (two-up); 240 2-colour or monochrome 8.5 x 11 in pages per minute (two-up)	Up to 263 ft/min in EPM; 196 ft/min in 4-colour mode	3,450 sheets per hour 4/0; 4,600 sheets per hour in EPM
<b>Print speed</b>	120 4-colour A4 in pages per minute (two-up); 160 A4 in colour pages per minute in EPM (two-up); 240 2-colour or monochrome A4 in pages per minute (two-up)	Up to 80 m/min in EPM; 60 m/min in 4-colour mode	3,450 sheets per hour 4/0; 4,600 sheets per hour in EPM
<b>Output file resolution</b>			
<b>Screening technology</b>	144, 160, 175, 180, 180m, 210, HMF200 lpi	175, 180, 196, 210 lpi	175, 180, 180m, 190EPM, HMF200 lpi
<b>Configuration management</b>			
<b>Compatibility</b>			
<b>Servers supported</b>	HP SmartStream Production Pro Print Server	HP SmartStream IN120 Labels and Packaging Print Server and Color Engine, Powered by Esko	HP SmartStream Production Pro Print Server
<b>Compatible Operating Systems</b>	Via HP Print OS		
<b>Paper handling output, optional</b>			
<b>Media sizes standard (metric rolls)</b>	330 x 482 mm	Web Width: 200 x 340 mm	510 x 297 mm simplex; 510 x 330 mm duplex minimum; 750 x 530 mm maximum
<b>Media sizes standard (sheets, rolls)</b>	13 x 19 in	Web Width: 7.87-13.39 in	20.1 x 11.7 in simplex, 20.1 x 13 in duplex minimum; 29.5 x 20.81 in maximum
<b>Media types</b>			
<b>Media thickness</b>	3 to 16 pt	0.5 to 18 pt	3-18 pt
<b>Media thickness (metric)</b>		12 to 450 microns	75-450 microns
<b>Minimum dimensions (W x D x H)</b>	5443 x 2299 x 2104 mm	2400 x 12522 x 2082 mm	4700 x 8000 x 2400 mm
<b>Minimum dimensions (W x D x H)</b>	214.3 x 90.5 x 82.83 in	94.5 x 493.4 x 82.7 in	185 x 320 x 94 in
<b>Weight</b>	3300 kg	9566 kg	11,000 kg
<b>Weight</b>	7275 lb	21089 lb	24,250 lb

## HP Indigo Digital Presses Comparison



Specifications	HP Indigo 12000HD Digital Press	HP Indigo 50000 Digital Press	HP Indigo WS6800p Digital Press
<b>Print speed</b>	4600 sheets per hour in EPM	104.9 ft/min in 4-colour mode; 137.7 ft/min in 3-colour EPM; 209.9 ft/min in 2-colour mode; 465 ft/min in monochrome	Up to 98 ft/min in 4-colour mode; Up to 130 ft/min in Enhanced Productivity Mode; Up to 196 ft/min in 1/2-colour mode
<b>Print speed</b>	4600 sheets per hour in EPM	32 m/m 4-colour; 42 m/m 3-colour EPM; 64 m/m 2-colour; 142 m/m monochrome	Up to 30 m/min in 4-colour mode; Up to 40 m/min in Enhanced Productivity Mode; Up to 60 m/min in 1/2-colour mode
<b>Output file resolution</b>			
<b>Screening technology</b>	175, 220, 250, 290 lpi	144, 160, 175, 180, 180m, 181, HMF-200	175, 180, 196, 210 lpi
<b>Configuration management</b>			
<b>Compatibility</b>			
<b>Servers supported</b>		HP SmartStream Production Pro	HP SmartStream IN100 Labels and Packaging Print Server and Colour Engine, Powered by Esko
<b>Compatible Operating Systems</b>			
<b>Paper handling output, optional</b>			
<b>Media sizes standard (metric rolls)</b>	510 x 297 mm simplex; 510 x 330 mm duplex minimum; 750 x 530 mm maximum	Web Width: 398.7 – 762 mm; Min repeat length 550 mm; Max repeat length 1140 mm	Web Width: 200 - 340 mm maximum
<b>Media sizes standard (sheets, rolls)</b>	20.1 x 11.7 in simplex, 20.1 x 13 in duplex minimum; 29.5 x 20.81 in maximum	Web Width: 15.7 - 30 in; Min repeat length 21.6 in; Max repeat length 44.88 in	Web Width: 13.39 in maximum; 7.87 in minimum
<b>Media types</b>			
<b>Media thickness</b>	3-18 pt	2.7 to 16 pt	27 lb text-130 lb cover
<b>Media thickness (metric)</b>	75-450 microns		
<b>Minimum dimensions (W x D x H)</b>	8000 x 4700 x 2400 mm	20800 x 4690 x 2104 mm	5780 x 3940 x 2108 mm
<b>Minimum dimensions (W x D x H)</b>	320 x 185 x 94 in	818.89 x 185 x 82.83 in	228 x 155 x 83 in
<b>Weight</b>	11,100 kg	23350 kg	5400 kg
<b>Weight</b>	24,468 lb	51478 lb	12157 lb

## HP Indigo Digital Presses Comparison



Specifications	HP Indigo 6900 Digital Press	HP Indigo 20000 Digital Press	HP Indigo 30000 Digital Press
<b>Print speed</b>			
<b>Print speed</b>	Up to 30 m/min in 4-colour mode; Up to 40 m/min in Enhanced Productivity Mode; Up to 60 m/min in 1- or 2-colour mode	31 m/min in 4-colour mode; 42 m/min in EPM; 25 m/min in 5-colour mode	3,450 sheets per hour 4/0; 4,600 sheets per hour in EPM
<b>Output file resolution</b>	812 dpi at 8 bit, addressability: 2438 x 2438 dpi HDI (High Definition Imaging)		
<b>Screening technology</b>	175, 180, 196, 210 lpi	175, 180, 180m, 190EPM, HMF200 lpi	175, 180, 180m, 180EPM, HMF-200
<b>Configuration management</b>	Dual mode inline finishing connectivity kit; Flexible packaging packer arm support in re-winder; Automatic Alert Agent; Colour Automation Package		
<b>Compatibility</b>			
<b>Servers supported</b>		HP SmartStream Production Pro Print Server	
<b>Compatible Operating Systems</b>			
<b>Paper handling output, optional</b>			
<b>Media sizes standard (metric rolls)</b>	Web Width: 200 - 340 mm	Max. width: 762 mm; Min. width: 400 mm	750 X 530 mm maximum
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media types</b>	Pressure-sensitive label stock, paper, unsupported films, paperboard	Paper, film, (PET, BOPP, BOPA), shrink film (PETG, PVC, OPS) label stock (PE label), pre-laminates (PET/ALL/PE)	
<b>Media thickness</b>			
<b>Media thickness (metric)</b>	12 to 450 microns <sup>[1]</sup>	0.4 to 10 pt.	250-630 microns
<b>Minimum dimensions (W x D x H)</b>	5780 x 3940 x 2108 mm; Inline Priming Unit: 1410 x 1560 x 1760 mm	Width: 9730 mm; Height: 2400 mm; Depth: 4700 mm	11000 x 4700 x 2400 mm
<b>Minimum dimensions (W x D x H)</b>			
<b>Weight</b>	5400 kg; Inline Priming Unit: 1800 kg	15000 kg	13000 kg
<b>Weight</b>			

## HP Indigo Digital Presses Comparison



Specifications	HP Indigo GEM Digital Press	HP Indigo W7250 Digital Press
<b>Print speed</b>		
<b>Print speed</b>	Up to 30 m/min in 4-colour mode; Up to 40 m/min in Enhanced Productivity Mode; Up to 60 m/min in 1- or 2-colour mode	14,000 four-colour A4 pages per hour; 19,200 colour A4 pages per hour in EPM; 28,800 two-colour A4 pages per hour; 57,600 one-colour A4 pages per hour
<b>Output file resolution</b>		
<b>Screening technology</b>		160, 175, 180, 180m
<b>Configuration management</b>	Advanced: two printing bars, foil station	
<b>Compatibility</b>	HP Indigo 6900 and HP Indigo WS6800 digital presses	
<b>Servers supported</b>	HP Production Pro for Indigo Labels & Packaging	HP SmartStream Production Pro Print Server
<b>Compatible Operating Systems</b>		
<b>Paper handling output, optional</b>	Advanced: cast & cure station for digital holograms	
<b>Media sizes standard (metric rolls)</b>	340 - 200 mm	317 x 980 mm maximum
<b>Media sizes standard (sheets, rolls)</b>		
<b>Media types</b>	Pressure sensitive label stock	
<b>Media thickness</b>		
<b>Media thickness (metric)</b>	0.26 - 1.28 pt[1]	
<b>Minimum dimensions (W x D x H)</b>	3098.8 x 1905 x 2098.04 mm	11800 x 2100 x 2300 mm
<b>Minimum dimensions (W x D x H)</b>		
<b>Weight</b>	4355 kg	7100 kg
<b>Weight</b>		

## HP Jet Fusion 3D Printing Solutions



### HP Jet Fusion 3D 4200 Printer

Produce quality, functional parts ideal for industrial prototyping and final part production. Produce more parts per day with continuous printing and enjoy a streamlined, cleaner experience<sup>1</sup> while optimizing your costs.

MOP44B



### HP Jet Fusion 3D 4200 Printer Refurbished

Produce quality, functional parts ideal for industrial prototyping and final part production. Produce more parts per day with continuous printing and enjoy a streamlined, cleaner experience<sup>1</sup> while optimizing your costs.

MOP44BR



### HP Jet Fusion 3D 4200 Processing Station with Fast Cooling

A cleaner end-to-end 3D printing experience delivering more quality parts same-day.

MOP49B



### HP Jet Fusion 3D 4200 Processing Station with Fast Cooling

A cleaner end-to-end 3D printing experience delivering more quality parts same-day.

MOP49C



### HP Jet Fusion 3D 4200 Processing Station with Fast Cooling Refurbished

A cleaner end-to-end 3D printing experience delivering more quality parts same-day.

MOP49BR



### HP Jet Fusion 3D 4200 Processing Station with Fast Cooling Refurbished

A cleaner end-to-end 3D printing experience delivering more quality parts same-day.

MOP49CR

<sup>1</sup>Product image may differ from actual product.



## HP Jet Fusion 3D Printing Solutions



### HP Jet Fusion 3D 4210 Printer

Produce quality, functional parts ideal for industrial prototyping and final part production. Produce more parts per day with continuous printing and enjoy a streamlined, cleaner experience<sup>1</sup> while optimizing your costs.  
2YG73A



### HP Jet Fusion 3D 4210 Processing Station with Fast Cooling

A cleaner end-to-end 3D printing experience delivering more quality parts same-day.  
2YG74A



### HP Jet Fusion 540 3D Printer

The cost-effective HP 3D Printer tailored for small/medium-sized product development teams, design firms, and universities producing larger parts and more frequent builds.  
M2K86A



### HP Jet Fusion 580 Color 3D Printer

The cost-effective color HP 3D Printer tailored for small/medium-sized product development teams, design firms, and universities. Now you can prototype and produce (on HP Jet Fusion 5200/4200 3D Printing Solutions) with the same technology.  
M2K85A



### HP Jet Fusion 5200 3D Printer

Designed to scale production, our new HP Multi Jet Fusion generation provides quality and optimal yield at industrial-level OEE, best-in-class economics, and repeatable accuracy and new materials to open up new applications and markets.  
3FW25A



### HP Jet Fusion 5200 3D Processing Station

Product image may differ from actual product.

1. Compared to manual print retrieval process used by other powder-based technologies. The term "cleaner" does not refer to any indoor air quality requirements and/or consider related air quality regulations or testing that may be applicable.

## HP Jet Fusion 3D Printing Solutions Comparison



Specifications	HP Jet Fusion 3D 4200 Printer	HP Jet Fusion 3D 4200 Printer Refurbished	HP Jet Fusion 3D 4210 Printer
<b>Build size (W x D x H)</b>	406 x 305 x 406 mm	406 x 305 x 406 mm	406 x 305 x 406 mm
<b>Building speed</b>	4500 cm <sup>3</sup> /hr	4500 cm <sup>3</sup> /hr	4500 cm <sup>3</sup> /hr
<b>Layer thickness</b>	0.07 to 0.12 mm	0.07 to 0.12 mm	0.07 to 0.12 mm
<b>Print resolution (x,y)</b>	1200 dpi	1200 dpi	1200 dpi
<b>Minimum dimensions (W x D x H)</b>	2178 x 1238 x 1448 mm	2178 x 1238 x 1448 mm	2178 x 1238 x 1448 mm
<b>Operating area</b>	3700 x 3700 mm	3700 x 3700 mm	3700 x 3700 mm
<b>Weight</b>	730 kg	730 kg	730 kg
<b>Weight (fully loaded)</b>			

## HP Jet Fusion 3D Printing Solutions Comparison



HP Jet Fusion 3D 4200 Processing Station with Fast Cooling



HP Jet Fusion 3D 4200 Processing Station with Fast Cooling



HP Jet Fusion 3D 4200 Processing Station with Fast Cooling Refurbished

Specifications			
Build size (W x D x H)			
Building speed			
Layer thickness			
Print resolution (x,y)			
Minimum dimensions (W x D x H)	3121 x 1571 x 2400 mm	3121 x 1571 x 2400 mm	3121 x 1571 x 2400 mm
Operating area	3321 x 3071 mm	3321 x 3071 mm	3321 x 3071 mm
Weight	480 kg	480 kg	480 kg
Weight (fully loaded)	810 kg	810 kg	810 kg

## HP Jet Fusion 3D Printing Solutions Comparison



HP Jet Fusion 3D 4200 Processing Station with Fast Cooling Refurbished



HP Jet Fusion 3D 4210 Processing Station with Fast Cooling

Specifications	HP Jet Fusion 3D 4200 Processing Station with Fast Cooling Refurbished	HP Jet Fusion 3D 4210 Processing Station with Fast Cooling
Build size (W x D x H)		
Building speed		
Layer thickness		
Print resolution (x,y)		
Minimum dimensions (W x D x H)	3121 x 1571 x 2400 mm	3121 x 1571 x 2400 mm
Operating area	3321 x 3071 mm	3321 x 3071 mm
Weight	480 kg	480 kg
Weight (fully loaded)	810 kg	810 kg

## HP Jet Fusion 3D Printing Solutions Supplies

HP Jet Fusion 3D 4200 Printer  
 HP Jet Fusion 3D Processing Station with Fast Cooling  
 HP Jet Fusion 500 3D Printer series

3D Materials and Consumables		
HP 3D High Reusability PA 11 300L (140 kg)	V1R18A	• •
HP 3D High Reusability PA 11 300L (140 kg) Production Material	V1R36A	• •
HP 3D High Reusability PA 11 30L (14 kg)	V1R12A	• •
HP 3D High Reusability PA 12 300L (130 kg)	V1R16A	• •
HP 3D High Reusability PA 12 300L (130 kg) Production Material	V1R34A	• •
HP 3D High Reusability PA 12 Glass Beads 300L (150 kg)	V1R22A	• •
HP 3D High Reusability PA 12 Glass Beads 300L (150 kg) Production Material	V1R35A	• •
HP 3D High Reusability PA 12 Glass Beads 30L (15 kg)	V1R11A	• •
HP 3D400 250ml Bright Fusing Agent	V1Q81A	•
HP 3D400 500ml Detailing Agent	V1Q80A	•
HP 3D400 500ml Fusing Agent	V1Q71A	•
HP 3D400 Print head Kit	V1Q67A	•
HP 3D450 250ml Black Agent	V1Q70A	•
HP 3D450 250ml Cyan Agent	V1Q75A	•
HP 3D450 250ml Magenta Agent	V1Q74A	•
HP 3D450 250ml Yellow Agent	V1Q73A	•
HP 3D450 Color Print head Kit	V1Q76A	•
HP 3D700 5L Detailing Agent	V1Q64A	•
HP 3D700 5L Fusing Agent	V1Q63A	•
HP 3D710 5L Detailing Agent	V1Q79A	•
HP 3D710 5L Fusing Agent	V1Q78A	•
HP 3D710 Print head	V1Q77A	•

# HP Jet Fusion 3D Printing Solutions Services

3D Printing Services			HP Jet Fusion 3D 4200 Printer	HP Jet Fusion 3D Processing Station with Fast Cooling	HP Jet Fusion 500 3D Printer series	HP Jet Fusion 5200 3D Printer	HP Jet Fusion 5200 3D Processing Station
HP 1 year Backup Enablement Service for HP JF 4200 Series 3D Printing Solutions	UB4U6E		•				
HP 1 year Post Warranty NBD Onsite HW Support w/ DMR Extended Care for HP JF 540 3D Printer	UC0F5PE			•			
HP 1 year Post Warranty NBD Onsite HW Support w/ DMR Extended Care for HP JF 580 3D Printer	UB6Z0PE			•			
HP 1 year Post Warranty NBD Onsite HW Support w/DMR Production Care for HP JF 5200/4200 3D Printer	UB9W1PE	•	•				
HP 1 year Post Warranty Shared HW Support	U9U0PE		•				
HP 1 year Post Wty NBD Onsite HW Support Found<(>&<)->Prod Care HP JF5200/4200 Series 3D ProcessingSt	UB7R6PE	•	•	•			
HP 1 year Post Wty NBD Onsite HW Support w/DMR Foundation Care for HP JF5200/4200 3D Printer	UB7N0PE	•	•				
HP 1 year Post Wty NBD Onsite HW Support w/DMR Foundation Care for HP JF5210/4210 3D Printer	UB7P2PE		•				
HP 1 year Post Wty Shared HW Support w/Parts NBD/DMR and 2 onsite visits for Jet Fusion 3D 4200	U9UA0PE		•				
HP 1 year Post Wty Shared HW Support w/Parts NBD/DMR/2 onsite visits/Training for JetFusion 3D 4200	U9UD2PE		•				
HP 1 year Remote Technical 24x5 HW Support for HP JF 4200/5200 Series 3D Printing Solutions	UB4U8E	•	•	•			
HP 1 year Remote Technical 24x7 HW Support for HP JF 4200/5200 Series 3D Printing Solutions	UB4U9E	•	•	•			
HP 2 year NBD Onsite HW Support Found<(>&<)->Prod Care for HP JF5200/4200 Series 3D Processing Stat	UB7R2E	•	•	•			
HP 2 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 540 3D Printer	UC0F1E			•			
HP 2 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 580 3D Printer	UB6Y6E			•			
HP 2 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5200/4200 3D Printer	UB7M6E	•	•				
HP 2 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5210/4210 3D Printer	UB7N8E	•					
HP 2 year Next Business day Onsite HW Support w/DMR Production Care for HP JF 5200/4200 3D Printer	UB9V7E	•	•				
HP 2 year Post Warranty 2nd BD Onsite HW Support w/ DMR Foundation Care for HP JF 540 3D Printer	UA5D0PE			•			
HP 2 year Post Warranty 2nd BD Onsite HW Support w/ DMR Foundation Care for HP JF 580 3D Printer	UA5C7PE			•			
HP 2 year Post Warranty NBD Onsite HW Support w/ DMR Extended Care for HP JF 540 3D Printer	UC0F6PE			•			
HP 2 year Post Warranty NBD Onsite HW Support w/ DMR Extended Care for HP JF 580 3D Printer	UB6Z1PE			•			
HP 2 year Post Warranty NBD Onsite HW Support w/DMR Production Care for HP JF 5200/4200 3D Printer	UB9W2PE	•	•				
HP 2 year Post Warranty NBD Onsite HW Support w/DMR Production Care for HP JF 5210/4210 3D Printer	UB9W8PE	•					

# HP Jet Fusion 3D Printing Solutions Services

HP Jet Fusion 3D 4200 Printer  
 HP Jet Fusion 3D Processing Station with Fast Cooling  
 HP Jet Fusion 500 3D Printer series  
 HP Jet Fusion 5200 3D Printer  
 HP Jet Fusion 5200 3D Processing Station

3D Printing Services				
HP 2 year Post Wty NBD Onsite HW Support Found<(-&-)> Prod Care for HP JF5200/4200 Series 3D ProcessingSt	UB7R7PE	•	•	
HP 2 year Post Wty NBD Onsite HW Support w/DMR Foundation Care for HP JF5200/4200 3D Printer	UB7N1PE	•	•	
HP 2 year Post Wty NBD Onsite HW Support w/DMR Foundation Care for HP JF5210/4210 3D Printer	UB7P3PE	•		
HP 2 year Shared HW Support w/Parts NBD/2 onsite visits for JF3D 4200 Processing Station with FC	U9UA6E	•		
HP 2 year Shared HW Support w/Parts NBD/DMR and 2 onsite visits for Jet Fusion 3D 4200 Printer	U9T26E	•		
HP 2 year Shared HW Support w/Parts NBD/DMR/2 onsite visits/Training for Jet Fusion 3D 4200 Printer	U9UC8E	•		
HP 3 year NBD Onsite HW Support Found <(-&-)> Prod Care for HP JF5200/4200 Series 3D Processing Stat	UB7R3E	•	•	
HP 3 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 540 3D Printer	UC0F2E		•	
HP 3 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 580 3D Printer	UB6Y7E		•	
HP 3 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5200/4200 3D Printer	UB7M7E	•	•	
HP 3 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5210/4210 3D Printer	UB7N9E	•		
HP 3 year Next Business day Onsite HW Support w/DMR Production Care for HP JF 5200/4200 3D Printer	UB9V8E	•	•	
HP 3 year Shared HW Support w/Parts NBD/2 onsite visits for JF3D 4200 Processing Station with FC	U9UA7E	•		
HP 3 year Shared HW Support w/Parts NBD/DMR and 2 onsite visits for Jet Fusion 3D 4200 Printer	U9T27E	•		
HP 3 year Shared HW Support w/Parts NBD/DMR/2 onsite visits/Training for Jet Fusion 3D 4200 Printer	U9UC9E	•		
HP 3D Process Control Software Deployment Service for HP JF 5200 Series 3D Printers	UC0C4E	•	•	
HP 3D Recertification Service for HP JF 5200/4200/500 Series 3D Printing Solutions	U9ZH2E	•	•	•
HP 4 year NBD Onsite HW Support Found <(-&-)> Prod Care for HP JF5200/4200 Series 3D Processing Stat	UB7R4E	•	•	
HP 4 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 540 3D Printer	UC0F3E		•	
HP 4 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 580 3D Printer	UB6Y8E		•	
HP 4 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5200/4200 3D Printer	UB7M8E	•	•	
HP 4 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5210/4210 3D Printer	UB7P0E	•		
HP 4 year Next Business day Onsite HW Support w/DMR Production Care for HP JF 5200/4200 3D Printer	UB9V9E	•	•	
HP 4 year Shared HW Support w/Parts NBD/2 onsite visits for JF3D 4200 Processing Station with FC	U9UA8E	•		
HP 4 year Shared HW Support w/Parts NBD/DMR and 2 onsite visits for Jet Fusion 3D 4200 Printer	U9T28E	•		

# HP Jet Fusion 3D Printing Solutions Services

HP Jet Fusion 3D 4200 Printer  
 HP Jet Fusion 3D Processing Station with Fast Cooling  
 HP Jet Fusion 500 3D Printer series  
 HP Jet Fusion 5200 3D Printer  
 HP Jet Fusion 5200 3D Processing Station

3D Printing Services			
HP 4 year Shared HW Support w/Parts NBD/DMR/2 onsite visits/Training for Jet Fusion 3D 4200 Printer	U9UD0E	•	
HP 5 year NBD Onsite HW Support Found <(-&-)> Prod Care for HP JF5200/4200 Series 3D Processing Stat	UB7R5E	•	•
HP 5 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 540 3D Printer	UC0F4E		•
HP 5 year Next business day Onsite HW Support w/ DMR Extended Care for HP JF 580 3D Printer	UB6V9E		•
HP 5 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5200/4200 3D Printer	UB7M9E	•	•
HP 5 year Next Business day Onsite HW Support w/DMR Foundation Care for HP JF 5210/4210 3D Printer	UB7P1E	•	
HP 5 year Next Business day Onsite HW Support w/DMR Production Care for HP JF 5200/4200 3D Printer	UB9W0E	•	•
HP 5 year Shared HW Support w/Parts NBD/2 onsite visits for JF3D 4200 Processing Station with FC	U9UA9E	•	
HP 5 year Shared HW Support w/Parts NBD/DMR and 2 onsite visits for Jet Fusion 3D 4200 Printer	U9T29E	•	
HP 5 year Shared HW Support w/Parts NBD/DMR/2 onsite visits/Training for Jet Fusion 3D 4200 Printer	U9UD1E	•	
HP 4210 Upgrade Service for HP JF 4200 3D Printer	U9V59E	•	
HP 4210 Upgrade Service for HP JF 4200 3D Processing Station	U9VT0E	•	
HP 5210 Upgrade Service for HP JF 5200 3D Printer	UB7H3E		•
HP 5210 Upgrade Service for HP JF 5200 3D Processing Station	UB7H4E		•
HP Advanced Operation Training (HP Trng Center) Service for HP JF 4200 Series 3D Printing Solutions	U9EK7E	•	
HP Advanced Operation Training (Onsite) Service for HP JF 4200 Series 3D Printing Solutions	U9HQ1E	•	
HP Application Engineer Training Service for HP JF 4200 Series 3D Printing Solutions	U9PE7E	•	
HP Benchmark Training Service for HP JF 4200 Series 3D Printing Solutions	UA5B9E	•	•
HP Customer Self-Repair Uptime Kit Service for HP JF 4200 Series 3D Printing Solutions	UB4R1E	•	
HP Elastomer TPU Extended Installation Service for HP JF 4200 3D Printing Solutions	UA7S0E	•	
HP Elastomer TPU Swap material cleaning Service for HP JF 4200 3D Processing Station and Build Unit	UA7S2E	•	
HP Elastomer TPU upgrade and Cleaning Service for HP JF 4200 3D Processing Station and Build Unit	UA7S1E	•	
HP Field Service Engineer Training Service for HP JF 4200 Series 3D Printing Solutions	U9PB9E	•	
HP Installation Service w/Basic Operation training for HP JF 4200 Series 3D Printers	U9EJ8E	•	
HP Installation Service w/Basic Operation training for HP JF 4200 Series 3D Processing Station	U9EL9E	•	
HP Installation Service w/Basic Operation training for HP JF 5200 Series 3D Printers	UB6Y3E		•
HP Installation Service w/Basic Operation training for HP JF 5200 Series 3D Processing Station	UB6Y4E		•
HP Installation w/Basic Operation training Service for HP JF 500/300 Series 3D Printers	U9ZN6E		•
HP Jobs on the fly Upgrade Service for HP JF 4200 Series 3D Printing Solutions	UA0B2E	•	



# HP Jet Fusion 3D Printing Solutions Services

HP Jet Fusion 3D 4200 Printer  
 HP Jet Fusion 3D Processing Station with Fast Cooling  
 HP Jet Fusion 500 3D Printer series  
 HP Jet Fusion 5200 3D Printer  
 HP Jet Fusion 5200 3D Processing Station

3D Printing Services			
HP Long Term Consumable Air Exhaust Filter Service for HP JF 500/300 Series 3D Printers	U9ZR3E	•	
HP Long Term Consumable Air Inlet Filter Service for HP JF 500/300 Series 3D Printers	U9ZR1E	•	
HP Long Term Consumable Lamp Module Service for HP JF 500/300 Series 3D Printers	U9ZR6E	•	
HP Long Term Consumable Print area Filter Service for HP JF 500/300 Series 3D Printers	U9ZR2E	•	
HP Long Term Consumable Printhead Clean roll Service for HP JF 500/300 Series 3D Printers	U9ZR5E	•	
HP Material Development Kit Training Service for HP JF 4210 Series 3D Printing Solutions	UA8H4E	•	
HP One Time Full Bucket Print Service for HP JF 4200 Series 3D Printing Solutions	UB4U7E	•	
HP Part Quality Proficiency Training Service for HP JF 4200 Series 3D Printing Solutions	UC0E9E	•	
HP Part Quality Proficiency Training Service for HP JF 5200 Series 3D Printing Solutions	UB8M8E	•	•
HP Preventive Maintenance 1 Service for HP JF 4200 Series 3D Printers	U9ZW8E	•	
HP Preventive Maintenance 1 Service for HP JF 5200 Series 3D Printers	UB7J6E	•	•
HP Preventive Maintenance 2 Service for HP JF 4200 Series 3D Printers	U9ZW9E	•	
HP Preventive Maintenance 2 Service for HP JF 5200 Series 3D Printers	UB7J7E	•	•
HP Preventive Maintenance 3 Service for HP JF 4200 Series 3D Printers	UA4Y5E	•	
HP Preventive Maintenance 3 Service for HP JF 5200 Series 3D Printers	UB7J8E	•	•
HP Preventive Maintenance Service for HP JF 500/300 Series 3D Printers	UB8E8E	•	
HP Printer Status Lights Upgrade Service for HP JF 4200 Series 3D Printing Solutions	UA8G9E	•	
HP Production Uptime Kit Service for HP JF 4200 Series 3D Printers	U9ZS9E	•	
HP Production Uptime Kit Service for HP JF 4200 Series 3D Processing Station	U9ZT1E	•	
HP Ramp Up Service for HP JF 500/300 Series 3D Printers	U9ZN8E	•	
HP Ramp Up Service for HP JF 4200 Series 3D Printing Solutions	U9HQ4E	•	
HP Ramp Up Service HP JF 5200 Series 3D Printing Solutions	UB6Y5E	•	•
HP Ready to Print Service for HP JF 5200 Series 3D Printing Solutions	UB6Y0E	•	•
HP Ready-to-print Service for HP JF 500/300 Series 3D Printers	U9ZR4E	•	
HP Ready-to-print Service for HP JF 4200 Series 3D Printing Solutions	U9ZS7E	•	
HP Train to Maintain Training Service for HP JF 4200 Series 3D Printing Solutions	U9UB1E	•	
HP Uncrate Service for HP JF 500/300 Series 3D Printers	UC3F0E	•	
HP Uncrate Service for HP JF 4200/5200 Series 3D Printers	UC0C0E	•	•
HP Uncrate Service for HP JF 4200/5200 Series 3D Processing Station	UC0C1E	•	•
HP Uninstallation with light packaging Service for HP JF 500 Series 3D Printers	UC1N7E	•	
HP Uninstallation with light packaging Service for HP JF 5200/4200Series 3D Printers	U9WP7E	•	•
HP Uninstallation with light packaging Service for HP JF 5200/4200Series 3D Processing Station	U9WP8E	•	•
HP Uninstallation with normal packaging Service for HP JF 500 Series 3D Printers	UB7M5E	•	
HP Uninstallation with normal packaging Service for HP JF 5200/4200Series 3D Printers	U9WP4E	•	•
HP Uninstallation with normal packaging Service for HP JF 5200/4200Series 3D Processing Station	U9WP6E	•	•

## HP Latex Printers



### HP Latex 115 Print and Cut Solution

Work two times faster with an efficient, end-to-end solution that lets you print AND cut at the same time vs a print OR cut solvent workflow. Save up to 50% of the time<sup>7</sup> with a complete HP solution that is designed to work as one.

1LH39A



### HP Latex 115 Printer

This 1.37 m HP Latex printer delivers amazing results with vivid colours across a wide range of applications like vinyl, stickers, posters, canvases, and point-of-sale posters. Say yes to any job<sup>6</sup> and deliver same day.

1QE01A



### HP Latex 315 Print and Cut Solution

Work two times faster with an efficient, end-to-end solution that lets you print AND cut at the same time vs a print OR cut solvent workflow. Save up to 50% of the time<sup>7</sup> with a complete HP solution that is designed to work as one.

1LH38A



### HP Latex 315 Printer

This compact 1.37 m printer is ideal for entry into the HP Latex Sign & Display market. It's a perfect fit for small spaces. It's easy to operate. Eliminate dry time – now you can provide same-day delivery, and say "yes" to every job.

V7L46A



### HP Latex 335 Print and Cut Solution

Work two times faster with an efficient, end-to-end solution that lets you print AND cut at the same time vs a print OR cut solvent workflow. Save up to 50% of the time with a complete HP solution that is designed to work as one.

1LH37A



### HP Latex 335 Printer

Gain versatility and enjoy convenient printing of outdoor and indoor jobs with this affordable printer. Prints come out completely dry, allowing you to provide same-day delivery. Buy in at an affordable price, and keep your running costs low.

V7L47A

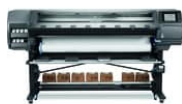
Product image may differ from actual product.

## HP Latex Printers



### HP Latex 365 Printer

Produce high quality for indoors and out at production speeds ideal for handling urgent jobs. Do textiles.<sup>5</sup> Eliminate dry time – and provide same-day delivery. Keep your running costs low and boost your capacity. V8L39A



### HP Latex 375 Printer

See high productivity, help improve margins. Produce high quality on traditional signage and beyond at production speeds. Do textiles.<sup>5</sup> Avoid dry time for same-day delivery. Help keep running costs low – 3 liter ink cartridges, unattended printing. V8N83A



### HP Latex 560 Printer

Address production peaks in-house with the HP Latex 560 Printer. Get colours right the first time and get vivid, consistent day-one image quality over time. With quick loading and automatic maintenance, you can respond fast – and keep costs low. MOE29A



### HP Latex 570 Printer

Expand your capacity with a printer optimised for fleet management. Drive high productivity with fast print speeds along with workflow and cost efficiencies. Get colours right the first time and colour emulate jobs across your HP Latex fleet.<sup>4</sup> N2G70A



### HP Latex 1500 Printer

Your reputation is built on high-quality results and fast turnarounds. Stay competitive with this affordable 3.2-m (126-in) HP Latex printer. This is fast, superwide production at the quality you expect – and at low running costs. K4T88A



### HP Latex 3600 Printer

Put this printing workhorse to work for you. Maximise uptime and overnight printing. Handle production peaks up to 35,000 m<sup>2</sup>/month (350,000 ft<sup>2</sup>/month).<sup>1</sup> Save time and help drive down labor costs with automatic, reliable, low-maintenance printing. 1HA07A

Product image may differ from actual product.

## HP Latex Printers



### HP Latex R1000 Plus Printer

Achieve amazing colours on rigid and flexible with vibrant HP Latex gamut. Expand your portfolio with the glossiest white.<sup>2</sup> Get ahead of regulatory changes with water-based inks and odorless prints.<sup>3</sup> Maximise uptime with smart service tools.

KOQ45A



### HP Latex R1000 Printer

Achieve amazing colours on rigid with vibrant HP Latex colour gamut. Be creative with the glossiest white.<sup>2</sup> Get ahead of regulatory changes with UL ECOLOGO® Certified, water-based inks and odorless prints.<sup>3</sup> Maximise uptime with smart service tools.

KOQ47A



### HP Latex R2000 Plus Printer

Achieve amazing colours on rigid and flexible with vibrant HP Latex gamut. Expand your portfolio with the glossiest white.<sup>3</sup> Get ahead of regulatory changes with water-based inks and odorless prints.<sup>2</sup> Maximise uptime with smart service tools.

KOQ46A



### HP Latex R2000 Printer

Achieve amazing colours on rigid and flexible with vibrant HP Latex gamut. Expand your portfolio with the glossiest white.<sup>3</sup> Get ahead of regulatory changes with water-based inks and odorless prints.<sup>2</sup> Maximise uptime with smart service tools.

KOQ48A

Product image may differ from actual product.

1. Based on HP internal testing, the HP Latex 3600 Printer can reliably handle production peaks up to 35,000 m<sup>2</sup>/month (350,000 ft<sup>2</sup>/month) (in 6-pass print mode). Repeat monthly production at this volume is not recommended and may require additional maintenance.
2. Glossiest white based on internal HP testing in January, 2018 compared to the HP Scitex FB750/FB550 Printer using UV-curable ink technology. White ink measured for the level of gloss at 60 degrees on a rigid material (acrylic). Tested using Glossmeter BYK micro-TRI-gloss (20°, 60°, 85°), compatible with ISO 2813 and ASTM D523 relative to glossiness measure. High opacity and resists yellowing over time based on internal HP Weather Ometer testing October, 2017 with 1 dot-per-pixel HP Latex Overcoat, on a range of rigid and flexible unlaminated substrates. Yellowing based on L\* and B\* of white under flood samples.
3. HP Latex Inks are UL ECOLOGO® Certified. UL ECOLOGO® Certification to UL 2801 demonstrates that an ink meets a range of multi-attribute, lifecycle based criteria related to human health and environmental considerations (see <http://www.ul.com/EL>). There is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.
4. In some cases, profile emulation may impact print speed.
5. Performance may vary depending on media – for more information, see <http://www.hp.com/go/mediasolutionslocator>. For best results, use textiles that do not stretch. The ink collector is required for porous textiles. Odorless prints: there is a broad set of media with very different odor profiles. Some of the media can affect the odor performance of the final print.
6. The HP Latex 115 Printer produces an extremely broad range of both outdoor and indoor applications from a single device, which surpasses the number of different applications that traditional eco-solvent printers or water-based printers can produce.
7. You can consider unlaminated use for short-term signage with scratch resistance comparable to hard-solvent inks on self-adhesive vinyl and PVC banner. Scratch-resistance comparison based on testing third-generation HP Latex inks and representative hard-solvent inks. Estimates by HP Image Permanence Lab on a range of media.

## HP Latex Printers Comparison



Specifications	HP Latex 365 Printer	HP Latex 375 Printer	HP Latex 115 Print and Cut Solution
<b>Print speed</b>	980 ft <sup>2</sup> /hr - Max Speed (1 pass); 334 ft <sup>2</sup> /hr - Outdoor High Speed (4 pass); 248 ft <sup>2</sup> /hr - Outdoor Plus (6 pass); 183 ft <sup>2</sup> /hr - Indoor Quality (8 pass); 151 ft <sup>2</sup> /hr - Indoor High Quality (10 pass); 65 ft <sup>2</sup> /hr - Backlights, Textiles, and Canvas (16 pass); 54 ft <sup>2</sup> /hr - High Saturation Textiles (20 pass)	980 ft <sup>2</sup> /hr - Max Speed (1 pass); 334 ft <sup>2</sup> /hr - Outdoor High Speed (4 pass); 248 ft <sup>2</sup> /hr - Outdoor Plus (6 pass); 183 ft <sup>2</sup> /hr - Indoor Quality (8 pass); 151 ft <sup>2</sup> /hr - Indoor High Quality (10 pass); 65 ft <sup>2</sup> /hr - Backlights, Textiles, and Canvas (16 pass); 54 ft <sup>2</sup> /hr - High Saturation Textiles (20 pass)	980 ft <sup>2</sup> /hr - Max Speed (1 pass); 334 ft <sup>2</sup> /hr - Outdoor High Speed (4 pass); 248 ft <sup>2</sup> /hr - Outdoor Plus (6 pass); 183 ft <sup>2</sup> /hr - Indoor Quality (8 pass); 151 ft <sup>2</sup> /hr - Indoor High Quality (10 pass); 65 ft <sup>2</sup> /hr - Backlights, Textiles, and Canvas (16 pass); 54 ft <sup>2</sup> /hr - High Saturation Textiles (20 pass)
<b>Print speed</b>	91 m <sup>2</sup> /hr - Max Speed (1 pass); 31 m <sup>2</sup> /hr - Outdoor High Speed (4 pass); 23 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 17 m <sup>2</sup> /hr - Indoor Quality (8 pass); 14 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlights, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)	91 m <sup>2</sup> /hr - Max Speed (1 pass); 31 m <sup>2</sup> /hr - Outdoor High Speed (4 pass); 23 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 17 m <sup>2</sup> /hr - Indoor Quality (8 pass); 14 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlights, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)	48 m <sup>2</sup> /hr - Billboard (2 pass); 16 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 12 m <sup>2</sup> /hr - Indoor Quality (8 pass); 10 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlights, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)
<b>Average monthly print volume</b>			
<b>Average monthly print volume</b>			
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)	Printer: Gigabit Ethernet (1000Base-T); Cutter: USB and Ethernet (LAN)
<b>Media width, maximum</b>	1625 mm	1625 mm	1371 mm
<b>Media width, maximum</b>	64 in	64 in	
<b>Media thickness</b>	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
<b>Power consumption</b>	4.6 kW (printing), 85 W (ready), <2.5 W (sleep)	4.6 kW (printing), 85 W (ready), <2.5 W (sleep)	Printer: 2.2 kW (printing), 70 W (ready), <2.5 W (sleep); Cutter: 31 W (working mode)
<b>Operating temperature range</b>	15 to 30°C	15 to 30°C	Printer: 15 to 30°C; Cutter: 15 to 35°C
<b>Operating temperature range</b>			
<b>Acoustic pressure emissions</b>	55 dB(A) (operating), 39 dB(A) (idle), <15 dB(A) (sleep)	55 dB(A) (operating), 39 dB(A) (idle), <15 dB(A) (sleep)	Printer: 54 dB(A); Cutter: 56 dB(A)
<b>Acoustic power emissions (active, printing)</b>	7.4 B(A) (operating), 5.7 B(A) (idle), <3.5 B(A) (sleep)	7.4 B(A) (operating), 5.7 B(A) (idle), <3.5 B(A) (sleep)	Printer: 7.2 B(A) (operating), 5.5 B(A) (idle), <3.5 B(A) (sleep); Cutter: 7.0 B(A) (operating)

## HP Latex Printers Comparison



Specifications	HP Latex 115 Printer	HP Latex 315 Print and Cut Solution	HP Latex 315 Printer
<b>Print speed</b>	48 m <sup>2</sup> /hr - Billboard (2 pass); 16 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 12 m <sup>2</sup> /hr - Indoor Quality (8 pass); 10 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlits, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)	48 m <sup>2</sup> /hr - Billboard (2 pass); 16 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 12 m <sup>2</sup> /hr - Indoor Quality (8 pass); 10 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlits, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)	48 m <sup>2</sup> /hr - Billboard (2 pass); 16 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 12 m <sup>2</sup> /hr - Indoor Quality (8 pass); 10 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlits, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)
<b>Average monthly print volume</b>			
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)	Printer: Gigabit Ethernet (1000Base-T); Cutter: USB and Ethernet (LAN)	Gigabit Ethernet (1000Base-T)
<b>Media width, maximum</b>	1371 mm	1371 mm	1371 mm
<b>Media thickness</b>	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
<b>Power consumption</b>	2.2 kW (printing), 70 W (ready), <2.5 W (sleep)	Printer: 2.2 kW (printing), 70 W (ready), <2.5 W (sleep); Cutter: 31 W (working mode)	2.2 kW (printing), 70 W (ready), <2.5W (sleep)
<b>Operating temperature range</b>	15 to 30°C	Printer: 15 to 30°C; Cutter: 15 to 35°C	15 to 30°C
<b>Acoustic pressure emissions</b>	54 dB(A) (operating), 38 dB(A) (idle), <15 dB(A) (sleep)	Printer: 54 dB(A) (operating), 38 dB(A) (idle), <15 dB(A) (sleep); Cutter: 56 dB(A) (operating)	54 dB(A) (operating), 38 dB(A) (idle), <15 dB(A) (sleep)
<b>Acoustic power emissions (active, printing)</b>	7.2 B(A) (operating), 5.5 B(A) (idle), <3.5 B(A) (sleep)	Printer: 7.2 B(A) (operating), 5.5 B(A) (idle), <3.5 B(A) (sleep); Cutter: 7.0 B(A) (operating)	7.2 B(A) (operating), 5.5 B(A) (idle), <3.5 B(A) (sleep)

## HP Latex Printers Comparison



Specifications	HP Latex 335 Print and Cut Solution	HP Latex 335 Printer	HP Latex 560 Printer
<b>Print speed</b>	50 m <sup>2</sup> /hr - Billboard (2 pass); 23 m <sup>2</sup> /hr - Outdoor High Speed (4 pass); 17 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 13 m <sup>2</sup> /hr - Indoor Quality (8 pass); 10 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlits, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)	50 m <sup>2</sup> /hr - Billboard (2 pass); 23 m <sup>2</sup> /hr - Outdoor High Speed (4 pass); 17 m <sup>2</sup> /hr - Outdoor Plus (6 pass); 13 m <sup>2</sup> /hr - Indoor Quality (8 pass); 10 m <sup>2</sup> /hr - Indoor High Quality (10 pass); 6 m <sup>2</sup> /hr - Backlits, Textiles, and Canvas (16 pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20 pass)	91 m <sup>2</sup> /hr - Max Speed (1-pass); 31 m <sup>2</sup> /hr - Outdoor High Speed (4-pass 4-colour); 28 m <sup>2</sup> /hr - Outdoor Plus (4-pass); 23 m <sup>2</sup> /hr - Indoor Quality (6-pass); 14 m <sup>2</sup> /hr - Indoor High Quality (10-pass); 6 m <sup>2</sup> /hr - Backlits, Textiles, and Canvas (16-pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20-pass)
<b>Average monthly print volume</b>			
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Connectivity, standard</b>	Printer: Gigabit Ethernet (1000Base-T); Cutter: USB and Ethernet (LAN)	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)
<b>Media width, maximum</b>	1625 mm	1625 mm	1625 mm
<b>Media thickness</b>	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
<b>Power consumption</b>	Printer: 2.6 kW (printing), 72 W (ready), <2.5 W (sleep); Cutter: 31 W (working mode)	2.6 kW (printing), 72 W (ready), <2.5 W (sleep)	4 kW (printing), 85 W (ready), <3 W (sleep)
<b>Operating temperature range</b>	Printer: 15 to 30°C; Cutter: 15 to 35°C	15 to 30°C	15 to 30°C
<b>Acoustic pressure emissions</b>	Printer: 55 dB(A) (operating), 39 dB(A) (idle), <15 dB(A) (sleep); Cutter: 56 dB(A) (operating)	55 dB(A) (operating), 39 dB(A) (idle), <15 dB(A) (sleep)	59 dB(A) (operating), 39 dB(A) (idle), <15 dB(A) (sleep)
<b>Acoustic power emissions (active, printing)</b>	Printer: 7.4 B(A) (operating), 5.7 B(A) (idle), <3.5 B(A) (sleep); Cutter: 7.0 B(A) (operating)	7.4 B(A) (operating), 5.7 B(A) (idle), <3.5 B(A) (sleep)	7.3 B(A) (operating), 5.4 B(A) (idle), <3.5 B(A) (sleep)

## HP Latex Printers Comparison



Specifications	HP Latex 570 Printer	HP Latex 1500 Printer	HP Latex 3600 Printer
<b>Print speed</b>	91 m <sup>2</sup> /hr - Max Speed (1-pass); 31 m <sup>2</sup> /hr - Outdoor High Speed (4-pass 4-colour); 28 m <sup>2</sup> /hr - Outdoor Plus (4-pass); 23 m <sup>2</sup> /hr - Indoor Quality (6-pass); 14 m <sup>2</sup> /hr - Indoor High Quality (10-pass); 6 m <sup>2</sup> /hr - Backlits, Textiles, and Canvas (16-pass); 5 m <sup>2</sup> /hr - High Saturation Textiles (20-pass)	16 m <sup>2</sup> /hr (170 ft <sup>2</sup> /hr) - High Saturation Backlits (18-pass 6-colour 260%); 24 m <sup>2</sup> /hr (260 ft <sup>2</sup> /hr) - Textiles and Canvas (12-pass 6-colour 170%); 45 m <sup>2</sup> /hr (480 ft <sup>2</sup> /hr) - Indoor High Quality (6-pass 6-colour 100% / 6-pass 6-colour 120%); 57 m <sup>2</sup> /hr (610 ft <sup>2</sup> /hr) - Outdoor Plus (4-pass 6-colour 100%); 74 m <sup>2</sup> /hr (800 ft <sup>2</sup> /hr) - Outdoor (3-pass 6-colour 90%)	27 m <sup>2</sup> /hr (290 ft <sup>2</sup> /hr) - High Saturation Back-lits (18p 6c 230%); 44 m <sup>2</sup> /hr (470 ft <sup>2</sup> /hr) - Textiles and Canvas (10p 6c 170%); 77 m <sup>2</sup> /hr (830 ft <sup>2</sup> /hr) - Indoor High Quality (6p 6c 100%); 120 m <sup>2</sup> /hr (1290 ft <sup>2</sup> /hr) - Outdoor (3p 6c 80%); 180 m <sup>2</sup> /hr (1950 ft <sup>2</sup> /hr) - Billboard (2p 4c 70%)
<b>Average monthly print volume</b>		1500 to 4000 m <sup>2</sup>	5000 to 20,000 m <sup>2</sup>
<b>Average monthly print volume</b>		15,000 to 40,000 ft <sup>2</sup>	50,000 to 200,000 ft <sup>2</sup>
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)
<b>Media width, maximum</b>	1625 mm	3.2 m (single roll); 2 x 1.60 m (with optional dual roll kit)	3.2 m (single roll); 2 x 1.55 m (dual roll)
<b>Media width, maximum</b>		126 in (single roll); 2 x 63 in (with optional dual roll kit)	126 in (single roll); 2 x 61 in (dual roll)
<b>Media thickness</b>	Up to 19.7 mil	Roll-to-roll; Double-sided block-out; Dual-roll (optional); Roll-to-free-fall (optional); Double-sided back-lit (optional); Ink collector (optional)	Up to 15 mil (default); Up to 80 mil (with custom carriage height setting)
<b>Power consumption</b>	4 kW (printing), 85 W (ready), <3 W (sleep)	8 kW (typical) - high-quality indoor mode (6-pass), 10 kW (typical) - outdoor mode (3-pass)	10 kW (typical) - high-quality indoor mode (6-pass), 11 kW (typical) - outdoor mode (3-pass)
<b>Operating temperature range</b>	15 to 30°C	15 to 30°C	15 to 30°C
<b>Operating temperature range</b>		59 to 86°F	59 to 86°F
<b>Acoustic pressure emissions</b>	59 dB(A) (operating), 39 dB(A) (idle), <15 dB(A) (sleep)	<70 dB(A) (operating), <57 dB(A) (idle)	<67 dB(A) (operating), <60 dB(A) (idle)
<b>Acoustic power emissions (active, printing)</b>	7.3 B(A) (operating), 5.4 B(A) (idle), <3.5 B(A) (sleep)	8.7 B(A) (operating), 7.3 B(A) (idle)	



## HP Latex Printers Comparison



Specifications	HP Latex R1000 Plus Printer	HP Latex R1000 Printer	HP Latex R2000 Plus Printer
<b>Print speed</b>	15 m <sup>2</sup> /hr - Indoor High Quality (12p 120%); 28 m <sup>2</sup> /hr - Indoor Production (6p 110%); 56 m <sup>2</sup> /hr - Outdoor (3p 70%); 25 m <sup>2</sup> /hr - White Spot (100%); 11 m <sup>2</sup> /hr - White Overflood (100%); 3.6 m <sup>2</sup> /hr - 3 layers day & night[1]	15 m <sup>2</sup> /hr - Indoor High Quality (12p 120%); 28 m <sup>2</sup> /hr - Indoor Production (6p 110%); 56 m <sup>2</sup> /hr - Outdoor (3p 70%); 25 m <sup>2</sup> /hr - White Spot (100%); 11 m <sup>2</sup> /hr - White Overflood (100%); 3.6 m <sup>2</sup> /hr - 3 layers day & night[1]	22 m <sup>2</sup> /hr - Indoor High Quality (12p 120%); 43 m <sup>2</sup> /hr - Indoor Production (6p 110%); 86 m <sup>2</sup> /hr - Outdoor (3p 70%); 36 m <sup>2</sup> /hr - White Spot (100%); 16 m <sup>2</sup> /hr - White Overflood/Underflood (100%); 5.2 m <sup>2</sup> /hr - 3 layers day & night[1]
<b>Average monthly print volume</b>			
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)
<b>Media width, maximum</b>			
<b>Media thickness</b>			
<b>Power consumption</b>	8 to 10 kW (typical)	8 to 10 kW (typical)	10 to 12 kW (typical)
<b>Operating temperature range</b>	15 to 30°C	15 to 30°C	15 to 30°C
<b>Acoustic pressure emissions</b>			
<b>Acoustic power emissions (active, printing)</b>			

## HP Latex Printers Comparison



Specifications	HP Latex R2000 Printer
<b>Print speed</b>	
<b>Print speed</b>	22 m <sup>2</sup> /hr - Indoor High Quality (12p 120%); 43 m <sup>2</sup> /hr - Indoor Production (6p 110%); 86 m <sup>2</sup> /hr - Outdoor (3p 70%); 36 m <sup>2</sup> /hr - White Spot (100%); 16 m <sup>2</sup> /hr - White Overflood/Underflood (100%); 5.2 m <sup>2</sup> /hr - 3 layers day & night[1]
<b>Average monthly print volume</b>	
<b>Average monthly print volume</b>	
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)
<b>Media width, maximum</b>	
<b>Media width, maximum</b>	
<b>Media thickness</b>	
<b>Power consumption</b>	10 to 12 kW (typical)
<b>Operating temperature range</b>	15 to 30°C
<b>Operating temperature range</b>	
<b>Acoustic pressure emissions</b>	
<b>Acoustic power emissions (active, printing)</b>	

# HP Latex Printers Supplies

HP Latex 115 Print and Cut Solution  
 HP Latex 115 Printer  
 HP Latex 315 Print and Cut Solution  
 HP Latex 315 Printer  
 HP Latex 335 Print and Cut Solution  
 HP Latex 335 Printer  
 HP Latex 365 Printer  
 HP Latex 375 Printer  
 HP Latex 560 Printer  
 HP Latex 570 Printer  
 HP Latex 1500 Printer  
 HP Latex 3600 Printer  
 HP Latex R1000 Printer series  
 HP Latex R2000 Printer series

Ink Supplies			
HP 3M 891 10-liter Black Latex Ink Cartridge	G0Y75A		•
HP 3M 891 10-liter Cyan Latex Ink Cartridge	G0Y72A		•
HP 3M 891 10-liter Latex Optimizer Ink Cartridge	G0Y78A		•
HP 3M 891 10-liter Light Cyan Latex Ink Cartridge	G0Y76A		•
HP 3M 891 10-liter Light Magenta Latex Ink Cartridge	G0Y77A		•
HP 3M 891 10-liter Magenta Latex Ink Cartridge	G0Y73A		•
HP 3M 891 10-liter Yellow Latex Ink Cartridge	G0Y74A		•
HP 821 400-ml Black Latex Ink Cartridge	G0Y89A	• •	
HP 821 400-ml Cyan Latex Ink Cartridge	G0Y86A	• •	
HP 821 400-ml Latex Optimizer Ink Cartridge	G0Y92A	• •	
HP 821 400-ml Light Cyan Latex Ink Cartridge	G0Y90A	• •	
HP 821 400-ml Light Magenta Latex Ink Cartridge	G0Y91A	• •	
HP 821 400-ml Magenta Latex Ink Cartridge	G0Y87A	• •	
HP 821 400-ml Yellow Latex Ink Cartridge	G0Y88A	• •	
HP 831 775-ml Latex Optimizer Ink Cartridge	CZ706A	• • • • • • • • • •	
HP 831 775-ml Latex Optimizer Ink Cartridge	CZ706AB	• • • • • • • • • •	
HP 831 Cyan/Black Latex Printhead	CZ677A	• • • • • • • • • •	
HP 831 Latex Maintenance Cartridge	CZ681A	• • • • • • • • • •	
HP 831 Latex Optimizer Printhead	CZ680A	• • • • • • • • • •	
HP 831 Light Magenta/Light Cyan Latex Printhead	CZ679A	• • • • • • • • • •	
HP 831 Yellow/Magenta Latex Printhead	CZ678A	• • • • • • • • • •	
HP 831A 775-ml Black Latex Ink Cartridge	CZ682AB	• • • • • • • • • •	
HP 831A 775-ml Cyan Latex Ink Cartridge	CZ683AB	• • • • • • • • • •	
HP 831A 775-ml Light Cyan Latex Ink Cartridge	CZ686AB	• • • • • • • • • •	
HP 831A 775-ml Light Magenta Latex Ink Cartridge	CZ687AB	• • • • • • • • • •	
HP 831A 775-ml Magenta Latex Ink Cartridge	CZ684AB	• • • • • • • • • •	
HP 831A 775-ml Yellow Latex Ink Cartridge	CZ685AB	• • • • • • • • • •	
HP 831B 775-ml Light Cyan Latex Ink Cartridge	CZ692A	• • • • • • • • • •	
HP 831C 775-ml Black Latex Ink Cartridge	CZ694A	• • • • • • • • • •	
HP 831C 775-ml Cyan Latex Ink Cartridge	CZ695A	• • • • • • • • • •	
HP 831C 775-ml Light Cyan Latex Ink Cartridge	CZ698A	• • • • • • • • • •	
HP 831C 775-ml Light Magenta Latex Ink Cartridge	CZ699A	• • • • • • • • • •	
HP 831C 775-ml Magenta Latex Ink Cartridge	CZ696A	• • • • • • • • • •	
HP 831C 775-ml Yellow Latex Ink Cartridge	CZ697A	• • • • • • • • • •	
HP 871 3-liter Latex Optimizer Cartridge	G0Y85A		• •
HP 871 Latex Printhead Cleaning Kit	G0Y99A		• • •
HP 871C 3-liter Black Latex Ink Cartridge	G0Y82C		• •
HP 871C 3-liter Cyan Latex Ink Cartridge	G0Y79C		• •
HP 871C 3-liter Light Cyan Latex Ink Cartridge	G0Y83C		• •
HP 871C 3-liter Light Magenta Latex Ink Cartridge	G0Y84C		• •
HP 871C 3-liter Magenta Latex Ink Cartridge	G0Y80C		• •

# HP Latex Printers Supplies

			HP Latex 115 Print and Cut Solution	HP Latex 115 Printer	HP Latex 315 Print and Cut Solution	HP Latex 315 Printer	HP Latex 335 Print and Cut Solution	HP Latex 335 Printer	HP Latex 365 Printer	HP Latex 375 Printer	HP Latex 560 Printer	HP Latex 570 Printer	HP Latex 1500 Printer	HP Latex 3600 Printer	HP Latex R1000 Printer series	HP Latex R2000 Printer series
Ink Supplies	HP 871C 3-liter Yellow Latex Ink Cartridge	G0Y81C														
	HP 872 3-liter Black Latex Ink Cartridge	G0Z04A														
	HP 872 3-liter Cyan Latex Ink Cartridge	G0Z01A														
	HP 872 3-liter Light Cyan Latex Ink Cartridge	G0Z05A														
	HP 872 3-liter Light Magenta Latex Ink Cartridge	G0Z06A														
	HP 872 3-liter Magenta Latex Ink Cartridge	G0Z02A														
	HP 872 3-liter Optimizer Latex Ink Cartridge	G0Z07A														
	HP 872 3-liter Over coat Latex Ink Cartridge	G0Z08A														
	HP 872 3-liter Yellow Latex Ink Cartridge	G0Z03A														
	HP 881 5-liter Black Latex Ink Cartridge	CR334A														
	HP 881 5-liter Cyan Latex Ink Cartridge	CR331A														
	HP 881 5-liter Latex Optimizer Cartridge	CR337A														
	HP 881 5-liter Light Cyan Latex Ink Cartridge	CR335A														
	HP 881 5-liter Light Magenta Latex Ink Cartridge	CR336A														
	HP 881 5-liter Magenta Latex Ink Cartridge	CR332A														
	HP 881 5-liter Yellow Latex Ink Cartridge	CR333A														
	HP 881 Cyan/Black Latex Printhead	CR328A														
	HP 881 Latex Clearing Roll	CR339B														
	HP 881 Latex Optimizer Printhead	CR330A														
	HP 881 Light Magenta/Light Cyan Latex Printhead	CR329A														
	HP 881 Yellow/Magenta Latex Printhead	CR327A														
	HP 882 5-liter Black Latex Ink Cartridge	G0Z13A														
	HP 882 5-liter Cyan Latex Ink Cartridge	G0Z10A														
	HP 882 5-liter Light Cyan Latex Ink Cartridge	G0Z14A														
	HP 882 5-liter Light Magenta Latex Ink Cartridge	G0Z15A														
	HP 882 5-liter Magenta Latex Ink Cartridge	G0Z11A														
	HP 882 5-liter Optimizer Latex Ink Cartridge	G0Z16A														
	HP 882 5-liter Over coat Latex Ink Cartridge	G0Z17A														
	HP 882 5-liter Yellow Latex Ink Cartridge	G0Z12A														
	HP 886 3-liter White Latex Ink Cartridge	G0Z09A														
	HP 886 Latex Printhead	G0Z24A														
	HP 886 Latex Printhead Cleaning Kit	G0Z00A														
	HP 886 Optimizer Latex Printhead	G0Z22A														
	HP 886 White Latex Printhead	G0Z21A														

## HP Latex Printers Accessories

			HP Latex 115 Print and Cut Solution	HP Latex 115 Printer	HP Latex 315 Print and Cut Solution	HP Latex 315 Printer	HP Latex 335 Print and Cut Solution	HP Latex 335 Printer	HP Latex 365 Printer	HP Latex 375 Printer	HP Latex 560 Printer	HP Latex 570 Printer	HP Latex 1500 Printer	HP Latex 3600 Printer	HP Latex R1000 Printer series	HP Latex R2000 Printer series	
<b>Cabinets and Stands</b>	HP Latex R1000 Extension Tables	T7V21A														•	
	HP Latex R2000 Extension Tables	T7V23A														•	
<b>Maintenance and Cleaning Kits</b>	HP Latex User Maintenance Kit	F0M59A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<b>Paper Handling</b>	HP Latex 54-in Printer 2-in Spindle	F0M55A	•	•	•	•											
	HP Latex 54-in Take-up Reel	W5A60A	•	•	•	•											
	HP Latex 500 Media Lifter	2LY32A										•	•				
	HP Latex 1500 Double-sided Day Night Kit	P4P91A														•	
	HP Latex 1500 Dual Roll Kit	T0F91A														•	
	HP Latex 1500 Edge Holder Kit	V8A82A														•	
	HP Latex 1500 Roll-to-freefall Kit	W3U61A														•	
	HP Latex 3000 Double-sided Day Night Kit	J8J14A															•
	HP Latex 3000 Edge Holder Kit	1ML40A															•
	HP Latex 3600 Dual Roll Split Spindles	L2E28A															•
	HP Latex In-line Slitters	M2J33A															•
	HP Latex Media Saver Kit	T4E58B							•	•	•	•	•	•	•	•	•
	HP Latex R1000 Roll Printing Kit	T7V20A															•
	HP Latex R Series Edge Holders Kit	Y6V16A															•
	HP Latex Specialty Blade Kit	1UX45A		•	•	•											
	HP Latex Standard Blade Kit	1UX44A		•	•	•											
	HP Series 300 64-in Printer 2-in Spindle	F0M56A							•	•	•	•					
	HP Series 300 64-in Printer 3-in Spindle	F0M58A							•	•	•	•					
	HP Series 300 Media Loading Accessory	F0M63A									•	•	•	•			
	HP Series 300/500 Edge Holder Kit	F0M64A		•	•	•	•	•	•	•	•	•	•	•	•	•	•
HP Series 1000/3000 126-in Carbon Fiber Spindle	CZ059A															•	
<b>Printer Supply Accessories</b>	HP Latex 500 Wiper Roller	T7U73A														•	
	HP Latex 1500 Ink Collect or Foams Kit	T0F92A														•	
	HP Latex 1500 Ink Collect or Kit	P4P92A														•	
	HP Latex 3000 Ink Collect or Foams Kit	F1V49A														•	
	HP Latex 3000 Ink Collect or Kit	CZ065A														•	
	HP Series 300/500 Ink Collect or Foam Kit	T7U74A														•	

# HP Latex Printers Services

			HP Latex 115 Print and Cut Solution HP Latex 115 Printer HP Latex 315 Print and Cut Solution HP Latex 315 Printer HP Latex 335 Print and Cut Solution HP Latex 335 Printer HP Latex 365 Printer HP Latex 375 Printer HP Latex 560 Printer HP Latex 570 Printer HP Latex 1500 Printer HP Latex 3600 Printer HP Latex R1000 Printer series HP Latex R2000 Printer series
HP Care Pack Services	HP 1 year Post Warranty Next Business Day Onsite Hardware Support w/DMR for Latex115	U9TR9PE	•
	HP 1 year Post Warranty Next Business Day Onsite Hardware Support w/DMR for Print Cut Latex115	U9TS7PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support w/DMR for Latex 560 (Channel only)	U9CS0PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support w/DMR for Latex 570 (Channel only)	U9CS3PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support w/DMR for Latex115 (Channel only)	U9TS1PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support w/DMR for Print Cut Latex 115 (Channel only)	U9TS9PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support w/DMR for Print Cut Latex 315 (Channel only)	U9PN6PE	•
	HP 1 year Post Warranty Parts Coverage Hardware Support w/DMR for Print Cut Latex 335 (Channel only)	U9PP4PE	•
	HP 1 year Post Wty NBD HW Support w/Defective Media Retention/Maint Kit Repl for HP Latex L3600	UCOP4PE	•
	HP 1 year Post Wty Next business Day Onsite HW Support w/Defective Media Retention for Latex L560	U9AY1PE	•
	HP 1 year Post Wty Next business Day Onsite HW Support w/Defective Media Retention for Latex L570	U9AY8PE	•
	HP 1 yr Post Warranty Next Business Day Onsite Hardware Support w/DMR for Print Cut Latex315	U9PN4PE	•
	HP 1 yr Post Warranty Next Business Day Onsite Hardware Support w/DMR for Print Cut Latex335	U9PP2PE	•
	HP 2 year Next Business Day Onsite Hardware Support w/Defective Media Retention for HP Latex L560	U9AX7E	•
	HP 2 year Next Business Day Onsite Hardware Support w/Defective Media Retention for HP Latex L570	U9AY4E	•
	HP 2 year Next Business Day Onsite Hardware Support w/Defective Media Retention for Latex375	U9JF1E	•
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for Latex115	U9TR5E	•
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for Print Cut Latex115	U9TS3E	•
	HP 2 year Parts Coverage Hardware Support w/Defective Media Retention for Latex 560 (Channel only)	U9AY2E	•
	HP 2 year Parts Coverage Hardware Support w/Defective Media Retention for Latex 570 (Channel only)	U9AY9E	•
	HP 2 year Parts Coverage Hardware Support w/DMR for Latex 115 (Channel only)	U9TR7E	•
	HP 2 year Parts Coverage Hardware Support w/DMR for Print Cut Latex 315 (Channel only)	U9PN2E	•
	HP 2 year Parts Coverage Hardware Support w/DMR for Print Cut Latex 335 (Channel only)	U9PP0E	•
	HP 2 year Parts Coverage Hardware Support w/DMR for Print Cut Latex115 (Channel only)	U9TS5E	•
	HP 2 year Post Warranty NBD Onsite Hardware Support w/Defective Media Retention for Latex R1000/Plus	UA3T9PE	•
	HP 2 year Post Warranty NBD Onsite Hardware Support w/Defective Media Retention for Latex R2000/Plus	U9ZS5PE	•

# HP Latex Printers Services

			HP Latex 115 Print and Cut Solution	HP Latex 115 Printer	HP Latex 315 Print and Cut Solution	HP Latex 315 Printer	HP Latex 335 Print and Cut Solution	HP Latex 335 Printer	HP Latex 365 Printer	HP Latex 375 Printer	HP Latex 560 Printer	HP Latex 570 Printer	HP Latex 1500 Printer	HP Latex 3600 Printer	HP Latex R1000 Printer series	HP Latex R2000 Printer series
HP Care Pack Services	HP 2 year Post Warranty Next Business Day Onsite Hardware Support w/DMR for Latex115	U9TS0PE	•													
	HP 2 year Post Warranty Next Business Day Onsite Hardware Support w/DMR for Print Cut Latex115	U9TS8PE	•													
	HP 2 year Post Warranty Parts Coverage Hardware Support w/DMR for Latex 560 (Channel only)	U9CS1PE							•							
	HP 2 year Post Warranty Parts Coverage Hardware Support w/DMR for Latex 570 (Channel only)	U9CS4PE								•						
	HP 2 year Post Warranty Parts Coverage Hardware Support w/DMR for Latex115 (Channel only)	U9TS2PE	•													
	HP 2 year Post Warranty Parts Coverage Hardware Support w/DMR for PrintCut Latex 115 (Channel only)	U9TT0PE	•													
	HP 2 year Post Warranty Parts Coverage Hardware Support w/DMR for PrintCut Latex 315 (Channel only)	U9PN7PE		•												
	HP 2 year Post Wty NBD HW Support w/Defective Media Retention/Maint Kit Repl for HP Latex L3600	UC0P5PE												•		
	HP 2 year Post Wty Next business Day Onsite HW Support w/Defective Media Retention for Latex L560	U9CR9PE								•						
	HP 2 year Post Wty Next business Day Onsite HW Support w/Defective Media Retention for Latex L570	U9CS2PE									•					
	HP 2 yr Post Warranty Next Business Day Onsite Hardware Support w/DMR for Print Cut Latex315	U9PN5PE		•												
	HP 2 yr Post Warranty Next Business Day Onsite Hardware Support w/DMR for Print Cut Latex335	U9PP3PE			•											
	HP 3 year Next Business Day Onsite Hardware Support w/Defective Media Retention for HP Latex L560	U9AY0E								•						
	HP 3 year Next Business Day Onsite Hardware Support w/Defective Media Retention for HP Latex L570	U9AY7E									•					
	HP 3 year Next Business Day Onsite Hardware Support w/Defective Media Retention for Latex R1000/Plus	UA3Q7E													•	
	HP 3 year Next Business Day Onsite Hardware Support w/Defective Media Retention for Latex R2000/Plus	U9ZS3E														•
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for Latex115	U9TR6E		•												
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for Print Cut Latex115	U9TS4E		•												
	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for Print Cut Latex315	U9PN1E			•											
	HP 3 year Parts Coverage Hardware Support w/Defective Media Retention for Latex 560 (Channel only)	U9AY3E								•						
	HP 3 year Parts Coverage Hardware Support w/Defective Media Retention for Latex 570 (Channel only)	U9AZ0E									•					
	HP 3 year Parts Coverage Hardware Support w/DMR for Latex 115 (Channelonly)	U9TR8E		•												
	HP 3 year Parts Coverage Hardware Support w/DMR for Print Cut Latex 115(Channel only)	U9TS6E		•												
	HP 3 year Parts Coverage Hardware Support w/DMR for Print Cut Latex 315(Channel only)	U9PN3E			•											
	HP 3 year Parts Coverage Hardware Support w/DMR for Print Cut Latex 335(Channel only)	U9PP1E				•										
	HP 5 year Next Business Day Onsite Hardware Support w/Defective Media Retention for Latex 315	U9JW0E				•										
	HP 5 year Next Business Day Onsite Hardware Support w/Defective Media Retention for Latex R1000Plus	UB6X8E													•	





## HP PageWide Industrial



### HP PageWide C500 Print System

Grow—get digital post-print simplicity and offset quality for mainstream corrugated conversion. Food-safe<sup>4</sup> water-based inks enable a wide range of packaging applications. Rely on proven HP technology, experience, scale, and seamless integration. CX200A



### HP PageWide T400S Press

Experience the combined power of digital preprint and high-speed production inkjet. E0V35E



### HP PageWide T1100S Press

Leverage the advantages of digital packaging with six-colour, single-pass, high-performance presses built on HP Thermal Inkjet (TIJ) technology. Do more with HP Bonding and Priming Agents, versioning capabilities, and water-based inks. X0R54E



### HP PageWide T1190 Press

Leverage the advantages of digital packaging with six-colour, single-pass, high-performance presses built on HP Thermal Inkjet (TIJ) technology. Do more with HP Bonding and Priming Agents, versioning capabilities, and water-based inks. 5DM31A



### HP PageWide Web Press T240 HD

Say "yes" to clients with a highly productive press that offers unprecedented versatility. Produce outstanding print quality at fast speeds up to 152 m (500 feet)/min in Performance mode.<sup>2</sup> The 559-mm (22-inch) web<sup>5</sup> supports multiple applications. L1H71E



### HP PageWide Web Press T240 HD

Say "yes" to clients with a highly productive press that offers unprecedented versatility. Produce outstanding print quality at fast speeds up to 152 m (500 feet)/min in Performance mode.<sup>2</sup> The 559-mm (22-inch) web<sup>5</sup> supports multiple applications. L1H71C

Product image may differ from actual product.

## HP PageWide Industrial



### HP PageWide Web Press T240 HD

Say "yes" to clients with a highly productive press that offers unprecedented versatility. Produce outstanding print quality at fast speeds up to 152 m (500 feet)/min in Performance mode.<sup>2</sup> The 559-mm (22-inch) web<sup>3</sup> supports multiple applications.  
3AT57B



### HP PageWide Web Press T260 Mono

Take advantage of a monochrome press that delivers unprecedented productivity and high quality—via sharp, crisp text and high black optical density. Perfect for short or long runs, this robust HP press is a sound economic investment.  
D8S73C



### HP PageWide Web Press T260 Mono

Take advantage of a monochrome press that delivers unprecedented productivity and high quality—via sharp, crisp text and high black optical density. Perfect for short or long runs, this robust HP press is a sound economic investment.  
CR118D



### HP PageWide Web Press T370 HD

Print higher-margin color applications with outstanding image quality enabled by HP High Definition Nozzle Architecture (HDNA). Print up to 1000 ft/min color and mono in Performance mode.  
Z3Q78A



### HP PageWide Web Press T380 HD

Print higher-margin color applications with outstanding image quality enabled by HP High Definition Nozzle Architecture (HDNA). Print up to 1000 ft/min color and mono in Performance mode.  
Z3Q79A



### HP PageWide Web Press T390 HD

Print higher-margin color applications with outstanding image quality enabled by HP High Definition Nozzle Architecture (HDNA). Print up to 1000 ft/min color and mono in Performance mode.  
Z3Q80A

Product image may differ from actual product.

## HP PageWide Industrial



### HP PageWide Web Press T390 Mono HD

Print higher-margin color applications with outstanding image quality enabled by HP High Definition Nozzle Architecture (HDNA). Print up to 1000 ft/min color and mono in Performance mode.  
Z3Q81A



### HP PageWide Web Press T470 HD

Print higher margin colour applications with outstanding image quality enabled by HP High Definition Nozzle Architecture (HDNA). Print up to 182.8 m/min colour and mono in Performance mode,<sup>3</sup> with a duty cycle of up to 140 million images/month.<sup>1</sup>  
L1H52A



### HP PageWide Web Press T480 HD

Print higher margin colour applications with outstanding image quality enabled by HP High Definition Nozzle Architecture (HDNA). Print up to 182.8 m/min colour and mono in Performance mode,<sup>3</sup> with a duty cycle of up to 140 million images/month.<sup>1</sup>  
L1H57A



### HP PageWide Web Press T490 Mono HD

Print higher margin colour applications with outstanding image quality enabled by HP High Definition Nozzle Architecture (HDNA). Print up to 182.8 m/min colour and mono in Performance mode,<sup>3</sup> with a duty cycle of up to 140 million images/month.<sup>1</sup>  
L1H58B



### HP Scitex 9000 Industrial Press

Compete at the next level. The HP Scitex 9000 Industrial Press enables high-volume sign and display production, high-quality results, and high application versatility. With an entry-level investment, you can now print and offer more to customers.  
CX109A



### HP Scitex 11000 Industrial Press

Grow your offering and your business with outstanding versatility and quality to produce a broad range of applications on multiple substrates. Confidently convert more projects to digital with ongoing press enhancements, tools, and support services.  
CX102A

Product image may differ from actual product.

## HP PageWide Industrial



### HP Scitex 15500 Corrugated Press

You can drive down costs and improve your break-even point with a highly productive press that lets you do more. Print on corrugated media. Rest easy knowing your investment is protected with built-in upgradeability. Rely on HP tools and services.

CX112A



### HP Scitex 17000 Corrugated Press

Look to this HP Scitex corrugated press for cost-effective short- and medium-run production. Delivering higher levels of digital productivity, you can meet demanding turnarounds and achieve the quality you need. Rely on end-to-end support from HP.

CX120A

Product image may differ from actual product.

1. In Performance mode
2. Performance mode delivers high quality using single (or high) drop weights.
3. Productivity based on internal HP testing and methodology compared to color inkjet presses currently installed for publishing, direct mail, and commercial printing as of March, 2016.
4. Refers to HP A30 Water-Based Inks (and HP P36 Water-Based Priming Agent and HP A50 Water-Based Bonding Agent), and HP CV150 Water-Based Inks (and HP CV150 Water-Based Bonding Agent). Representative use cases include E-Flute packaging printed on external side. US terminology "packaging materials in direct contact with food" analogous to "primary packaging." Contact HP for additional information. Information contained herein subject to change without notice.
5. Requires CM779# Unwind Module and CM825# Duplex Rewind Module.

## HP PageWide Industrial Comparison



Specifications	HP PageWide C500 Print System	HP PageWide T400S Press	HP PageWide Web Press T240 HD
<b>Print speed</b>	246 linear ft/min	Up to 600 ft/min (125 thousand square feet or MSF/hour)	Performance mode: up to 500 ft/min; Quality mode: up to 250 ft/min
<b>Print speed</b>	75 linear m/min	Up to 183 m/min or 11,640 m <sup>2</sup> /hour	Performance mode: up to 152 m/min; Quality mode: up to 76 m/min
<b>Duty cycle (monthly, letter)</b>			Performance mode: 62 million images per month; Quality mode: 34 million images per month
<b>Recommended monthly page volume</b>		140 million images per month full color; 175 million images per month mono	
<b>Print technology</b>	HP PageWide Thermal Inkjet	HP High Definition Nozzle Architecture Thermal Inkjet	HP High Definition Nozzle Architecture Thermal Inkjet
<b>Print quality color (best)</b>			Up to 2400 nozzles per inch
<b>Number of print cartridges</b>			
<b>Ink types</b>	HP CV150 water based ink and bonding agent	Water-based HP Pigment Inks, Bonding Agent, and Priming Agents	Water-based HP Pigment Inks and Bonding Agent
<b>Print heads</b>			
<b>Ink drop</b>			
<b>Print cartridge volume delivered</b>			
<b>Printer Management</b>			
<b>Fade-resistance</b>			
<b>Finished output handling</b>		Tight web continuous roll feed	Tight web continuous roll feed
<b>Productivity features included</b>			
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media sizes, custom</b>	132 x 250 cm		
<b>Media sizes, custom</b>	51.9 x 98.4 in		
<b>Media types</b>	A range of coated and uncoated (top liner)	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent: For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent: For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>
<b>Media weight, supported</b>			
<b>Media width, maximum</b>		406 to 1076 mm	203 to 558 mm
<b>Media width, maximum</b>		16 to 42 in	
<b>Media thickness</b>	F flute, and up to BC double-wall flutes		
<b>Media thickness (metric)</b>	F flute, and up to BC double-wall flutes		
<b>File Format Supported</b>		PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1	
<b>Power</b>		Input Voltage: 400 to 480 V, 3 Phase	Input Voltage 400 to 480 V, 3 phase
<b>Power consumption</b>			
<b>Operating humidity range</b>		15 to 80% RH (non-condensing)	Optimal 40 to 60% RH
<b>Recommended operating humidity range</b>	20 to 80% RH (non-condensing)	Optimal 40 to 60% RH[1]	
<b>Minimum dimensions (W x D x H)</b>	3600 x 800 x 480 cm	4.4 x 17.3 x 3 m	3 x 11.6 x 2.7 m
<b>Minimum dimensions (W x D x H)</b>	1417.2 x 315.6 x 188.4 in	174 x 687 x 117 in	
<b>Dimension note (imperial)</b>		Dimensions for standard configuration with optional unwinder and rewinder	
<b>Dimensions (W x D x H) Note</b>		Dimensions for standard configuration with optional unwinder and rewinder	
<b>Weight</b>		4535 kg	
<b>Weight</b>		9998 lb	
<b>Software included</b>			
<b>Warranty</b>		12-month limited warranty	Six-month commercial warranty

## HP PageWide Industrial Comparison



Specifications	HP PageWide Web Press T240 HD	HP PageWide Web Press T240 HD	HP PageWide Web Press T370 HD
<b>Print speed</b>	Performance mode: up to 500 ft/min; Quality mode: up to 250 ft/min	Performance mode: up to 500 ft/min; Quality mode: up to 250 ft/min	Performance mode: Up to 600 ft/min; Quality mode: Up to 500 ft/min
<b>Print speed</b>	Performance mode: up to 152 m/min; Quality mode: up to 76 m/min	Performance mode: up to 152 m/min; Quality mode: up to 76 m/min	Performance mode: Up to 183 m/min; Quality mode: Up to 152 m/min
<b>Duty cycle (monthly, letter)</b>	Performance mode: 62 million images per month; Quality mode: 34 million images per month	Performance mode: 62 million images per month; Quality mode: 34 million images per month	Performance mode: 108 million mono/color letter-sized images per month at 183 m (600 ft) per minute; Quality mode: 93 million mono/color letter-sized images per month at 152 m (500 ft) per minute
<b>Recommended monthly page volume</b>			
<b>Print technology</b>	HP High Definition Nozzle Architecture Thermal Inkjet	HP High Definition Nozzle Architecture Thermal Inkjet	HP High Definition Nozzle Architecture (HDNA) Thermal Inkjet
<b>Print quality color (best)</b>	Up to 2400 nozzles per inch	Up to 2400 nozzles per inch	Up to 2400 nozzles per inch with dual drop weight
<b>Number of print cartridges</b>			
<b>Ink types</b>	Water-based HP Pigment Inks and Bonding Agent	Water-based HP Pigment Inks and Bonding Agent	Water-based HP Pigment Inks and Bonding Agent
<b>Print heads</b>			
<b>Ink drop</b>			
<b>Print cartridge volume delivered</b>			
<b>Printer Management</b>			
<b>Fade-resistance</b>			
<b>Finished output handling</b>	Tight web continuous roll feed	Tight web continuous roll feed	Tight web continuous roll feed
<b>Productivity features included</b>			
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media sizes, custom</b>			
<b>Media sizes, custom</b>			
<b>Media types</b>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent; For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent; For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media and offset coated media with HP Priming Solution; For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/mediasolutions">http://www.hp.com/go/mediasolutions</a>
<b>Media weight, supported</b>			30-lb text to 130-lb cover
<b>Media width, maximum</b>	203 to 558 mm	203 to 558 mm	203 to 762 mm
<b>Media width, maximum</b>			8 to 30 in
<b>Media thickness</b>			
<b>Media thickness (metric)</b>			
<b>File Format Supported</b>			
<b>Power</b>	Input Voltage 400 to 480 V, 3 phase	Input Voltage 400 to 480 V, 3 phase	Input Voltage: 400 to 480 V; 3 Phase
<b>Power consumption</b>			
<b>Operating humidity range</b>	Optimal 40 to 60% RH	Optimal 40 to 60% RH	Optimal 40 to 60% RH; maximum 15 to 80% RH (non-condensing)
<b>Recommended operating humidity range</b>			
<b>Minimum dimensions (W x D x H)</b>	3 x 11.6 x 2.7 m	3 x 11.6 x 2.7 m	3.15 x 19 x 3 m
<b>Minimum dimensions (W x D x H)</b>			124 x 748 x 119 in
<b>Dimension note (imperial)</b>			
<b>Dimensions (W x D x H) Note</b>			
<b>Weight</b>			
<b>Weight</b>			
<b>Software included</b>			
<b>Warranty</b>	Six-month commercial warranty	Six-month commercial warranty	12-month limited warranty

# HP PageWide Industrial Comparison



	HP PageWide Web Press T380 HD	HP PageWide Web Press T390 HD	HP PageWide Web Press T390 Mono HD
<b>Specifications</b>			
<b>Print speed</b>	Performance mode: Up to 800 ft/min; Quality mode: Up to 500 ft/min	Performance mode: Up to 1000 ft/min; Quality mode: Up to 500 ft/min	Performance mode: Up to 1000 ft/min; Quality mode: Up to 500 ft/min
<b>Print speed</b>	Performance mode: Up to 244 m/min; Quality mode: Up to 152 m/min	Performance mode: Up to 305 m/min; Quality mode: Up to 152 m/min	Performance mode: Up to 305 m/min; Quality mode: Up to 152 m/min
<b>Duty cycle (monthly, letter)</b>	Performance mode: 135 million mono/color letter-sized images per month at 244 m (800 ft) per minute; Quality mode: 93 million mono/color letter-sized images per month at 152 m (500 ft) per minute	Performance mode: 157 million mono/color letter-sized images per month at 305 m (1000 ft) per minute; Quality mode: 93 million mono/color letter-sized images per month at 152 m (500 ft) per minute	157 million images per month
<b>Recommended monthly page volume</b>			
<b>Print technology</b>	HP High Definition Nozzle Architecture (HDNA) Thermal Inkjet	HP High Definition Nozzle Architecture Thermal Inkjet	HP High Definition Nozzle Architecture (HDNA) Thermal Inkjet
<b>Print quality color (best)</b>	Up to 2400 nozzles per inch with dual drop weight	Up to 2400 nozzles per inch with dual drop weight	2400 nozzles per inch
<b>Number of print cartridges</b>			
<b>Ink types</b>	Water-based HP Pigment Inks and Bonding Agent	Water-based HP Pigment Inks and Bonding Agent	Water-based HP Pigment Inks and Bonding Agent
<b>Print heads</b>			
<b>Ink drop</b>			
<b>Print cartridge volume delivered</b>			
<b>Printer Management</b>			
<b>Fade-resistance</b>			
<b>Finished output handling</b>	Tight web continuous roll fed	Tight web continuous roll fed	Tight web continuous roll fed
<b>Productivity features included</b>			
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media sizes, custom</b>			
<b>Media sizes, custom</b>			
<b>Media types</b>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media and offset coated media with HP Priming Solution: For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/mediasolutions">http://www.hp.com/go/mediasolutions</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent: For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent: For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>
<b>Media weight, supported</b>	30-lb text to 130-lb cover	30-lb text to 130-lb cover	30-lb text to 130-lb cover
<b>Media width, maximum</b>	203 to 762 mm	203 to 762 mm	203 to 762 mm
<b>Media width, maximum</b>	8 to 30 in	8 to 30 in	8 to 30 in
<b>Media thickness</b>			
<b>Media thickness (metric)</b>			
<b>File Format Supported</b>		PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1	PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1
<b>Power</b>	Input Voltage: 400 to 480 V; 3 Phase	Input Voltage: 400 to 480 V; 3 Phase	Input Voltage: 400 to 480 V; 3 Phase
<b>Power consumption</b>			
<b>Operating humidity range</b>	Optimal 40 to 60% RH; maximum 15 to 80% RH (non-condensing)	Optimal 40 to 60% RH; maximum 15 to 80% RH (non-condensing)	Optimal 40 to 60% RH; maximum 15 to 80% RH (non-condensing)
<b>Recommended operating humidity range</b>			
<b>Minimum dimensions (W x D x H)</b>	3.15 x 19 x 3 m	3.15 x 19 x 3 m	3.15 x 19 x 3 m
<b>Minimum dimensions (W x D x H)</b>	124 x 748 x 119 in	124 x 748 x 119 in	124 x 748 x 119 in
<b>Dimension note (imperial)</b>			
<b>Dimensions (W x D x H) Note</b>			
<b>Weight</b>			
<b>Weight</b>			
<b>Software included</b>			
<b>Warranty</b>	12-month limited warranty	12-month limited warranty	12-month limited warranty

# HP PageWide Industrial Comparison



Specifications	HP PageWide Web Press T470 HD	HP PageWide Web Press T480 HD	HP PageWide Web Press T490 Mono HD
<b>Print speed</b>	Performance mode: Up to 600 ft/min; Quality mode: Up to 500 ft/min	Performance mode: Up to 800 ft/min; Quality mode: Up to 500 ft/min	Performance mode: Up to 1000 ft/min; Quality mode: Up to 500 ft/min
<b>Print speed</b>	Performance mode: Up to 183 m/min; Quality mode: Up to 152 m/min	Performance mode: Up to 244 m/min; Quality mode: Up to 152 m/min	Performance mode: Up to 305 m/min; Quality mode: Up to 152 m/min
<b>Duty cycle (monthly, letter)</b>	145 million letter-sized four-color images per month at 600 feet (183 meters) per minute <sup>[6]</sup>	180 million mono/color letter-sized images per month at 800 feet (244 meters) per-minute <sup>[6]</sup>	210 million mono/color letter-sized images per month at 305 m (1000 ft) per minute
<b>Recommended monthly page volume</b>			
<b>Print technology</b>	HP Scalable Thermal InkJet Technology	HP Scalable Thermal InkJet Technology	HP Scalable Thermal InkJet Technology
<b>Print quality color (best)</b>	2400 nozzles per inch	2400 nozzles per inch	Up to 2400 nozzles per inch with dual drop weight
<b>Number of print cartridges</b>			
<b>Ink types</b>	HP Water-Based Inks, HP Water-Based Bonding Agent and Priming Agent (no pigment)	Water-based HP pigment inks and Bonding Agent	Water-based HP pigment inks and Bonding Agent
<b>Print heads</b>			
<b>Ink drop</b>			
<b>Print cartridge volume delivered</b>			
<b>Printer Management</b>	Flexible imposition up to 274.32 cm frames with 4-up letter-sized signatures for book, direct mail and commercial print applications; Print two 50.8 cm jobs in parallel	Flexible imposition up to 274.32 cm frames with 4-up letter-sized signatures for book, direct mail and commercial print applications; Print two 50.8 cm jobs in parallel	Flexible imposition up to 274.32 cm frames with 4-up letter-sized signatures for book, direct mail and commercial print applications; Print two 50.8 cm jobs in parallel
<b>Fade-resistance</b>			
<b>Finished output handling</b>	Tight web continuous roll feed	Tight web continuous roll feed	Tight web continuous roll feed
<b>Productivity features included</b>			
<b>Media sizes standard (sheets, rolls)</b>	Up to 42 inches	Up to 42 inches	Up to 42 inches
<b>Media sizes, custom</b>			
<b>Media types</b>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media and offset coated media with HP Priming Solution: For information on papers with ColorPRO Technology, see <a href="http://hp.com/go/webpressmediaink">hp.com/go/webpressmediaink</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media and offset coated media with HP Priming Solution: For information on papers with ColorPRO Technology, see <a href="http://hp.com/go/webpressmediaink">hp.com/go/webpressmediaink</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media and offset coated media with HP Priming Solution: For information on papers with ColorPRO Technology, see <a href="http://hp.com/go/webpressmediaink">hp.com/go/webpressmediaink</a>
<b>Media weight, supported</b>	30 lb text to 130 lb cover <sup>[7]</sup>	30 lb text to 130 lb cover <sup>[7]</sup>	30-lb text to 130-lb cover
<b>Media width, maximum</b>	406 to 1067 mm	406 to 1067 mm	406 to 1067 mm
<b>Media width, maximum</b>	16 to 42 in	16 to 42 in	16 to 42 in
<b>Media thickness</b>			
<b>Media thickness (metric)</b>			
<b>File Format Supported</b>	PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1	PDF 1.7, PDF/X-1a, PDF/X-3, PDF/X-4, PDF/X-4p, PDF/X-5g, PDF/X-5pg, PDF/VT-1, PDF/VT-2, PDF/VT-2s, AFP//PDS	PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1
<b>Power</b>	Electrical voltage: 400V or 480V, 3 phase	Electrical voltage: 400V or 480V, 3 phase	Electrical voltage: 400V or 480V, 3 phase
<b>Power consumption</b>			
<b>Operating humidity range</b>	Optimal 40 to 60% RH; Maximum 15 to 80% RH (non-condensing)	Optimal 40 to 60% RH; Maximum 15 to 80% RH (non-condensing)	Optimal 40 to 60% RH; Maximum 15 to 80% RH (non-condensing)
<b>Recommended operating humidity range</b>			
<b>Minimum dimensions (W x D x H)</b>	4.4 x 17.6 x 3.4 m	4.4 x 17.6 x 3.4 m	4.4 x 17.6 x 3.4 m
<b>Minimum dimensions (W x D x H)</b>	174 x 693 x 132 in <sup>[8]</sup>	174 x 693 x 132 in <sup>[8]</sup>	174 x 693 x 132 in <sup>[8]</sup>
<b>Dimension note (imperial)</b>			
<b>Dimensions (W x D x H) Note</b>			
<b>Weight</b>	6350 kg	6350 kg	6350 kg
<b>Weight</b>	14000 lb	14000 lb	14000 lb
<b>Software included</b>			
<b>Warranty</b>	Six-month commercial warranty	Six-month commercial warranty	Six-month commercial warranty



# HP PageWide Industrial Comparison



Specifications	HP Scitex 11000 Industrial Press	HP Scitex 17000 Corrugated Press	HP PageWide T1100S Press
<b>Print speed</b>	3582 ft <sup>2</sup> /hr or 65 full-size sheets/hr ("Fast Sample"), 4298 ft <sup>2</sup> /hr or 78 full-size sheets/hr ("HQ POP"), 5290 ft <sup>2</sup> /hr or 96 full-size sheets/hr ("POP Production"), 6999 ft <sup>2</sup> /hr or 127 full-size sheets/hr (Fast Production)	5594 ft <sup>2</sup> /hr or 100 full-size sheets/hr (sample), 6456 ft <sup>2</sup> /hr or 130 full-size sheets/hr (Display), 9368 ft <sup>2</sup> /hr or 170 full-size sheets/hr (Packaging), 11022m <sup>2</sup> /hr or 200 full-size sheets/hr (draft)	
<b>Print speed</b>	332.8 m <sup>2</sup> /hr or 65 full-size sheets/hr ("Fast Sample"), 399 m <sup>2</sup> /hr or 78 full-size sheets/hr ("HQ POP"), 491 m <sup>2</sup> /hr or 96 full-size sheets/hr ("POP Production"), 650 m <sup>2</sup> /hr or 127 full-size sheets/hr (Fast Production)	512 m <sup>2</sup> /hr or 100 full-size sheets/hr (sample), 665.6 m <sup>2</sup> /hr 130 full size sheet (Display) 870.4m <sup>2</sup> /hr or 170 full-size sheets/hr (Packaging), 1024m <sup>2</sup> /hr or 200 full-size sheets/hr (draft)	Up to 183 m/min
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>			
<b>Print technology</b>	HP Scitex High Dynamic Range (HDR) Printing Technology		HP Scalable Thermal InkJet Technology
<b>Print quality color (best)</b>			Up to 1200 npi
<b>Number of print cartridges</b>	6 (cyan, magenta, yellow, black, light cyan, light magenta)	2 x 4 colors system, cyan, magenta, yellow, black	
<b>Ink types</b>	UV-curable pigmented inks	HP HDR230 Scitex Inks, UV-curable pigmented inks	Water-based HP pigment inks, Bonding Agent, and Priming Agents
<b>Print heads</b>	312 (52 per each color: cyan, magenta, yellow, black, light cyan, light magenta)	416 (104 each cyan, magenta, yellow, black)	
<b>Ink drop</b>	15, 30, 45 pl (HP Scitex High Dynamic Range printing dynamic dot size control of multiple drop volumes)	15, 30, 45 pl (HP Scitex High Dynamic Range printing dynamic dot size control of multiple drop volumes)	
<b>Print cartridge volume delivered</b>	10 liter	10 liter	
<b>Printer Management</b>	HPSScitex Smart Coat enabled, when using HP HDR250 Scitex Inks		
<b>Fade-resistance</b>	Up to 2 years outdoor weather resistance according to ASTM D2565-99	Ink lightfastness: Up to 24 month indoors (*) Up to 3 months outdoors (behind glass) (**) (*) Indoors: ANSI/ISO IT9.9-1996 (following the Henry Wilhelm method). An Indoor Light Fastness predictions done using a light exposure chamber and illumination from bare-bulb fluorescent lamps (with no glass or plastic sheet between the lamps and prints) at office ambient temperature and humidity. (**) HP test method, Based on ISO 18937	
<b>Finished output handling</b>	Choose between optional sheet-to-sheet ¾-automatic loading, semi-automatic, and manual loading and unloading, or up to 4-sheet simultaneous printing with optional multi-sheet loader kit. Partner solution available for automatic loading	Automatic up to 4-sheet simultaneous printing width for 1 sheet 700 to 3200 mm; width for 2 sheets 1020 to 1550 mm; Width for 3 sheets 758 to 1020 mm and width for 4 sheets 700 to 758 mm. The length for all loading options is 1000 to 1600 mm	Tight web continuous roll feed
<b>Productivity features included</b>	Step-and-repeat, color management and image sizing, cropping, edge-to-edge printing (bleed), saturation control, slow loading speed, image 2, hot folder, double-side printing, align to left/right and multi-sheet with optional multi-sheet loader kit	Step-and-repeat, color management and file sizing, cropping, edge-to-edge printing (bleed), saturation control, slow loading speed, image 2, hot folder, align to left/right, and automatic multi-sheet	
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media sizes, custom</b>	Rigid and flexible sheets up to 160 x 320 cm	Using automatic loader: Corrugated boards of all flute types up to 160 x 320 cm	
<b>Media sizes, custom</b>	Rigid and flexible sheets up to 63 x 126 in	Using automatic loader: Corrugated boards of all flute types up to 63 x 126 in	
<b>Media types</b>	Acrylics, foam PVC, PVC sheets, polystyrene (HIPS), fluted polypropylene, polycarbonate, polyethylene, polypropylene, synthetic paper, SAV, paper, foamboard, corrugated cardboard, compressed cardboard, and others, when using HP HDR250 Scitex Inks.	Using Automatic loader: Corrugated boards, E,EB,B flute	Wide range of standard uncoated and coated liners with recycled and virgin fiber
<b>Media weight, supported</b>			
<b>Media width, maximum</b>	1.6 m	1.6 m	1125 to 2794 mm
<b>Media width, maximum</b>	5.25 ft	5.25 ft	
<b>Media thickness</b>	Up to 1 in	Up to 1 in	
<b>Media thickness (metric)</b>	Up to 25 mm	Up to 25 mm, minimum is 0.8mm when using HP Scitex Corrugated Grip Rubber Blankets	
<b>File Format Supported</b>			PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1
<b>Power</b>	Printer: 3-phase, 3 x 400 VAC (±10%), 50/60 Hz (±1 Hz); UV: 3 x 380 to 400 VAC (±10%), @ 50 Hz (±1 Hz); 3 x 440 to 480 VAC = ±10%, @ 60 Hz (±1 Hz)		Electrical voltage: 400V to 480V, 3 phase
<b>Power consumption</b>	Printer: 32 kW, 58 A; UV: 400 V @ 50 Hz: 45 kW, 70 A; 480 V @ 60 Hz: 48 kW, 62 A		
<b>Operating humidity range</b>		50-60% RH	15 to 80% RH (non-condensing)[1]
<b>Recommended operating humidity range</b>	50 to 60% RH		40 to 60% RH
<b>Minimum dimensions (W x D x H)</b>	12.8 x 6.2 x 3.4 m	12.8 x 6.7 x 3.4 m	10.3 x 29.1 x 5.5 m
<b>Minimum dimensions (W x D x H)</b>	42 x 20.3 x 11.2 ft	42 x 22 x 11.2 ft	
<b>Dimension note (imperial)</b>	12.8 x 6.7 x 3.4 m (42 x 22 x 11.2ft) With covers open		
<b>Dimensions (W x D x H) Note</b>	42 x 22 x 11.2 ft (12.8 x 6.7 x 3.4 m) With covers open		
<b>Weight</b>	8185 kg	8500 kg	
<b>Weight</b>	18,045 lb	18,740 lb	
<b>Software included</b>	GrandRIP+ by Caldera or ONY X Thrive	GrandRIP+ by Caldera or ONY X Thrive	
<b>Warranty</b>	One-year limited hardware warranty	Six-month limited hardware warranty	12 months limited warranty

## HP PageWide Industrial Comparison



Specifications	HP PageWide T1190 Press	HP PageWide Web Press T260 Mono	HP PageWide Web Press T260 Mono
<b>Print speed</b>			
<b>Print speed</b>	Up to 183 m/min	Up to 244 m per minute mono	Up to 244 m per minute mono
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>		111 million mono landscape letter-sized equivalent images; 86 million portrait letter-sized; 123 million A4; 211 million 6 x 9 inch (152.4 x 228.6 mm)	111 million mono landscape letter-sized equivalent images; 86 million portrait letter-sized; 123 million A4; 211 million 6 x 9 inch (152.4 x 228.6 mm)
<b>Print technology</b>	HP Scalable Thermal InkJet Technology	HP High Definition Nozzle Architecture Thermal Inkjet	HP High Definition Nozzle Architecture Thermal Inkjet
<b>Print quality color (best)</b>	Up to 1200 npi		
<b>Number of print cartridges</b>			
<b>Ink types</b>	Water-based HP pigment inks, Bonding Agent, and Priming Agents	Water-based HP pigment inks and Bonding Agent	Water-based HP pigment inks and Bonding Agent
<b>Print heads</b>			
<b>Ink drop</b>			
<b>Print cartridge volume delivered</b>			
<b>Printer Management</b>			
<b>Fade-resistance</b>			
<b>Finished output handling</b>	Tight web continuous roll feed		
<b>Productivity features included</b>			
<b>Media sizes standard (sheets, rolls)</b>			
<b>Media sizes, custom</b>			
<b>Media sizes, custom</b>			
<b>Media types</b>	Wide range of standard uncoated and coated liners with recycled and virgin fiber	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent; For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>	Wide range of standard uncoated offset media, inkjet-optimized coated media, ColorPRO media series, and offset coated media with HP Priming Agent; For information on papers with ColorPRO Technology, see <a href="http://www.hp.com/go/webpressmediaink">http://www.hp.com/go/webpressmediaink</a>
<b>Media weight, supported</b>		30 to 145 lb text, 80 lb cover[1]	30 to 145 lb text, 80 lb cover[1]
<b>Media width, maximum</b>	1125 to 2794 mm	63 cm	63 cm
<b>Media width, maximum</b>			
<b>Media thickness</b>			
<b>Media thickness (metric)</b>			
<b>File Format Supported</b>	PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1	PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1	PDF 1.3-1.7, PDF/X-1a:2001, PDF/X-1a:2003, PDF/X-3:2002, PDF/X-3:2003, PDF/X-4, PDF/VT-1
<b>Power</b>	Electrical voltage: 400V to 480V, 3 phase	400V to 480V, 3 phase	400V to 480V, 3 phase
<b>Power consumption</b>		43kW (printing), 4kW (idle)[4]	43kW (printing), 4kW (idle)[4]
<b>Operating humidity range</b>	15 to 80% RH (non-condensing)[1]		
<b>Recommended operating humidity range</b>	40 to 60% RH	Optimal 40 to 60% RH; maximum 15 to 80% RH (non-condensing)	Optimal 40 to 60% RH; maximum 15 to 80% RH (non-condensing)
<b>Minimum dimensions (W x D x H)</b>	10.3 x 29.1 x 5.5 m	3.0 x 12.2 x 2.7 m	3.0 x 12.2 x 2.7 m
<b>Minimum dimensions (W x D x H)</b>			
<b>Dimension note (imperial)</b>			
<b>Dimensions (W x D x H) Note</b>			
<b>Weight</b>		11,521 kg	11,521 kg
<b>Weight</b>			
<b>Software included</b>			
<b>Warranty</b>	12 months limited warranty	Six-month limited warranty	Six-month limited warranty

# HP PageWide Industrial Comparison



Specifications	HP Scitex 9000 Industrial Press	HP Scitex 15500 Corrugated Press
<b>Print speed</b>		
<b>Print speed</b>	Engine speed: 166 m <sup>2</sup> /hour or 32 full-size sheets/hour (UniSample), 263 m <sup>2</sup> /hour or 51 full-size sheets/hour (UniText), 256 m <sup>2</sup> /hour or 50 full-size sheets/hour, 388 m <sup>2</sup> or 76 full-size sheets/hour, 461 m <sup>2</sup> or 90 full-size sheets/hour	Sample: 204.8 m <sup>2</sup> /hr or 40 full-size sheets/hr; Text: 307.2 m <sup>2</sup> /hr or 60 full-size sheets/hr; HQ POP: 409.6 m <sup>2</sup> /hr or 80 full-size sheets/hr; POP production: 512 m <sup>2</sup> /hr or 100 full-size sheets/hr; Production: 614.4 m <sup>2</sup> /hr or 120 full-size sheets/hr; Fast production: 665.6 m <sup>2</sup> /hr or 130 full-size sheets/hr
<b>Duty cycle (monthly, letter)</b>		
<b>Recommended monthly page volume</b>		
<b>Print technology</b>	HP Scitex High Dynamic Range (HDR) Printing Technology	HP Scitex High Dynamic Range (HDR) Printing Technology
<b>Print quality color (best)</b>		
<b>Number of print cartridges</b>	6 Cyan, magenta, yellow, black, light cyan, light magenta	6 (cyan, magenta, yellow, black, light cyan, light magenta)
<b>Ink types</b>	UV-curable pigmented inks	UV-curable pigmented inks
<b>Print heads</b>	312 (52 each cyan, magenta, yellow, black, light cyan, light magenta)	312 (52 each cyan, magenta, yellow, black, light cyan, light magenta)
<b>Ink drop</b>	15, 30, 45 pl (HP Scitex High Dynamic Range printing dynamic dot size control of multiple drop volumes)	15, 30, 45 pl (HP Scitex High Dynamic Range printing dynamic dot size control of multiple drop volumes)
<b>Print cartridge volume delivered</b>	10 litre	10 litres
<b>Printer Management</b>		
<b>Fade-resistance</b>	Prints provide up to 24 months fade resistance under outdoor lighting conditions	Up to 2 years outdoor weather resistance according to ASTM D2565-99 for HP HDR 250 Scitex Inks
<b>Finished output handling</b>	Manual media handling	Choose between automatic up to 4-sheet simultaneous printing, and manual loading and unloading
<b>Productivity features included</b>	Step-and-repeat, color management and file sizing, cropping, edge-to-edge printing (bleed), saturation control, image 2, hot folder	Step-and-repeat, colour management and file sizing, cropping, edge-to-edge printing (bleed), saturation control, slow loading speed, image 2, hot folder, align to left/right and automatic multi-sheet
<b>Media sizes standard (sheets, rolls)</b>		
<b>Media sizes, custom</b>	Rigid and flexible sheets up to 160 x 320 cm	Using automatic loader: corrugated boards of all flute types up to 160 x 320 cm; Using manual loading: flexible sheets up to 160 x 320 cm (when using flexible sheets need to remove the HP Scitex Corrugated Grip Rubber Blankets)
<b>Media sizes, custom</b>		
<b>Media types</b>	Foam PVC, polystyrene (HIPS), fluted polypropylene, synthetic paper, paper, foamboard, corrugated cardboard, compressed cardboard	Using automatic loader: corrugated boards, acrylics, foam PVC, PVC sheets, polystyrene (HIPS), fluted polypropylene, polycarbonate, polyethylene, polypropylene, synthetic paper, SAV, paper, foam board, corrugated cardboard, compressed cardboard and others
<b>Media weight, supported</b>		
<b>Media width, maximum</b>	1.6 m	1.6 m
<b>Media width, maximum</b>		
<b>Media thickness</b>		
<b>Media thickness (metric)</b>	Up to 25 mm	Up to 25 mm (minimum is 0.8 mm when using HP Scitex Corrugated Grip Rubber Blankets)
<b>File Format Supported</b>		
<b>Power</b>	Printer electrical voltage: 3-phase, 3 x 400 VAC ±10%, 50/60Hz ±1Hz	Printer: 3-phase, 3 x 400 VAC (±10%), 50/60 Hz (±1 Hz); UV: 3 x 380 to 400 VAC (±10%) @ 50 Hz (±1 Hz); 3 x 440 to 480 VAC (±10%) @ 60 Hz (±1 Hz)
<b>Power consumption</b>	Printer power consumption @50Hz (printing): 32 kW, 58 A	Printer: 32 kW, 58 A; UV: 400 V @ 50 Hz: 45 kW, 70 A; 480 V @ 60 Hz: 48 kW, 62 A
<b>Operating humidity range</b>		
<b>Recommended operating humidity range</b>		50 to 60% RH
<b>Minimum dimensions (W x D x H)</b>	12.8 x 5.2 x 3.4 m	1280 x 670 x 340 cm
<b>Minimum dimensions (W x D x H)</b>		
<b>Dimension note (imperial)</b>		
<b>Dimensions (W x D x H) Note</b>		With covers opened
<b>Weight</b>	7700 kg	8500 kg
<b>Weight</b>		
<b>Software included</b>	GrandRIP+ by Caldera or ONYX Thrive	GrandRIP+ by Caldera or ONYX Thrive
<b>Warranty</b>	Six-months commercial hardware warranty	Six-month limited hardware warranty

## HP PageWide Industrial Supplies

Ink Supplies	HP HDR245 10-liter Black Scitex Ink	CP839A	•	•
	HP HDR245 10-liter Cyan Scitex Ink	CP836A	•	•
	HP HDR245 10-liter Light Cyan Scitex Ink	CP840A	•	•
	HP HDR245 10-liter Light Magenta Scitex Ink	CP841A	•	•
	HP HDR245 10-liter Magenta Scitex Ink	CP837A	•	•
	HP HDR245 10-liter Yellow Scitex Ink	CP838A	•	•

HP Scitex 9000 Industrial Press  
 HP Scitex 11000 Industrial Press  
 HP Scitex 15500 Corrugated Press  
 HP Scitex 17000 Corrugated Press

## HP PageWide Industrial Accessories

HP Scitex 11000 Industrial Press

<b>Paper Handling</b>	HP Scitex FB10000 3/4 Automated Single-sheet Loader Kit	CM110A	•
	HP Scitex FB10000 Multi-sheet Loader Kit	CM111A	•

## HP PageWide Industrial Services

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HP Care Pack Services	HP 3 months Post Warranty Second BD Parts Exch HW Support w/DMR for LFI Scitex (Channel only)	UC3D3PE	• • •
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HP Scitex 11000 Industrial Press  
HP Scitex 15500 Corrugated Press  
HP Scitex 17000 Corrugated Press

## HP PageWide Printers



### HP PageWide 377dw Multifunction Printer

HP PageWide delivers professional-quality colour documents, fast two-sided scanning, and high energy efficiency<sup>8</sup> – all at a low purchase price.  
J9V80B



### HP PageWide Color 755dn

Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide – to power productivity with a smart, efficient design that delivers low colour cost,<sup>10</sup> maximum uptime, and strong security.  
4PZ47A



### HP PageWide Color MFP 774 dn

Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide MFPs – to power productivity with a smart, efficient design that delivers low colour cost,<sup>10</sup> maximum uptime, and strong security.  
4PZ43A



### HP PageWide Enterprise Color 556dn

Remarkable value for today's enterprise – HP PageWide Technology delivers phenomenal speeds<sup>7</sup> and extensive security<sup>1</sup> for a low total cost of ownership in its class.<sup>15</sup> Count on productivity and end to end multi-level security.<sup>1</sup>  
G1W46A



### HP PageWide Enterprise Color 556xh

Remarkable value for today's enterprise – HP PageWide Technology delivers phenomenal speeds<sup>7</sup> and extensive security<sup>1</sup> for a low total cost of ownership in its class.<sup>15</sup> Count on productivity and end to end multi-level security.<sup>1</sup>  
G1W47A



### HP PageWide Enterprise Color Flow MFP 586z

Remarkable value for today's enterprise – HP PageWide Technology delivers phenomenal speeds<sup>5</sup> and extensive security<sup>1</sup> for a low total cost of ownership in its class.<sup>14</sup> Power productivity with seamless workflow features.  
G1W41A

Product image may differ from actual product.

## HP PageWide Printers



### HP PageWide Enterprise Color Flow MFP 785z+

Modern business demands forward-thinking technology – it's why HP engineered the next generation of HP PageWide Enterprise to deliver a competitive edge from every angle: lowest colour cost,<sup>11</sup> maximum uptime and the industry's strongest security.<sup>3</sup>  
Z5G75A



### HP PageWide Enterprise Color Flow MFP 785zs

Modern business demands forward-thinking technology – it's why HP engineered the next generation of HP PageWide Enterprise to deliver a competitive edge from every angle: lowest colour cost,<sup>12</sup> maximum uptime and the industry's strongest security.<sup>3</sup>  
J7Z12A



### HP PageWide Enterprise Color MFP 586dn

Remarkable value for today's enterprise – HP PageWide Technology delivers phenomenal speeds<sup>6</sup> and deepest security<sup>1</sup> for a low total cost of ownership in its class.<sup>14</sup> Power productivity with fast two-sided printing.  
G1W39A



### HP PageWide Enterprise Color MFP 780dn

Modern business demands forward-thinking technology – it's why HP engineered the next generation of HP PageWide Enterprise to deliver a competitive edge from every angle: lowest colour cost,<sup>12</sup> maximum uptime and the industry's strongest security.<sup>2</sup>  
J7Z09A



### HP PageWide Pro 452dw Printer

Significant value and speed – HP PageWide Pro delivers a low total cost of ownership and phenomenal speeds in its class.<sup>5,13</sup> Get professional-quality colour plus extensive security features and energy efficiency.<sup>4,9</sup>  
D3Q16B



### HP PageWide Pro 452dwt Printer and Tray

Significant value and speed – HP PageWide Pro delivers a low total cost of ownership and phenomenal speeds in its class.<sup>5,13</sup> Get professional-quality colour plus extensive security features and energy efficiency.<sup>4,9</sup>  
W2Z52B

Product image may differ from actual product.



## HP PageWide Printers



### HP PageWide Pro 477dw Multifunction Printer

Significant value and speed – HP PageWide Pro delivers a low total cost of ownership and phenomenal speeds in its class.<sup>5,13</sup> Get professional-quality colour plus extensive security features and energy efficiency.<sup>4,9</sup> D3Q20B

Product image may differ from actual product.

1. Based on HP review in 2015 published embedded security features of HP printers. Only HP Enterprise-class devices with FutureSmart offer a combination of security features for integrity checking down to the BIOS with self-healing capabilities. A FutureSmart service pack update may be required to activate security features. Learn more at [hp.com/go/printersthatprotect](http://hp.com/go/printersthatprotect) and [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness).
2. Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit [hp.com/go/PrintersThatProtect](http://hp.com/go/PrintersThatProtect). For more information: <http://www.hp.com/go/printersecurityclaims>.
3. Based on HP review of 2018 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims>.
4. Best-in-class security fleet management claim based on information of built-in features of all HP colour business printers €300–€800 and MFPs €400–€1,000 as of November 2015. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness).
5. Comparison based on manufacturers' published specifications of fastest available colour mode of all HP colour business printers €300–€800 and MFPs €400–€1,000 as of November 2015, excluding other HP PageWide products. HP PageWide speeds based on General Office mode and exclude first page. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness).
6. Comparison of Enterprise devices based on manufacturers' published specifications of fastest available colour mode of all HP colour business A4 MFPs €1,000–€3,000 as of November 2015. HP PageWide speeds based on General Office mode and exclude first page. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness).
7. Comparison of Enterprise devices based on manufacturers' published specifications of fastest available colour mode of all HP colour business A4 MFPs €1,000–€3,000 as of November 2015. HP PageWide speeds based on General Office mode and exclude first page. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness).
8. Energy claim based on TEC data reported on energystar.gov. Data normalised to determine energy efficiency of HP in-class business printers €300–€600 and MFPs €400–€800 as of November 2015. Subject to device settings. Learn more at <http://www.hp.com/go/pagewidebusiness>.
9. Energy claim based on TEC data reported on energystar.gov. Data normalised to determine energy efficiency of HP in-class business printers €300–€800 and MFPs €400–€1,000 as of November 2015. Actual results may vary. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness).
10. HP's lowest cost per colour page claim applies to devices that are not sold under contract: Comparison of HP PageWide A3 devices with the majority of HP in-class colour ink/laser MFPs (€2,820–€7,049) and colour ink/laser single function printers (€1,410–€2,819) as of January/February 2017. Cost per page (CPP) reported by gap intelligence Pricing & Promotions Report January/February 2017; comparisons for devices/supplies not sold under contract are based on published specifications of the manufacturers' highest-capacity cartridges, inclusive of long life consumables and page yield. Average HP yield based on ISO/IEC 24711 and continuous printing in default mode. Actual yield varies based on content of printed pages and other factors. For more information, see <http://hp.com/go/learnaboutsupplies>.
11. Lowest cost per colour page claim applies to devices that are not sold under contract: Comparison of HP PageWide A3 devices with the majority of in-class colour ink/laser MFPs (€2,820–€7,049) and colour ink/laser single function printers (€1,410–€2,819) as of January/February 2017; market share as reported by IDC as of Q4 2016. Cost per page (CPP) reported by gap intelligence Pricing & Promotions Report January/February 2017; comparisons for devices/supplies not sold under contract are based on published specifications of the manufacturers' highest-capacity cartridges, inclusive of long life consumables and page yield. Average HP yield based on ISO/IEC 24711 and continuous printing in default mode. Actual yield varies based on content of printed pages and other factors. For more information, see <http://www.hp.com/go/learnaboutsupplies> and [hp.com/go/PageWideClaims](http://hp.com/go/PageWideClaims).
12. Lowest cost per colour page claim applies to devices that are not sold under contract: Comparison of HP PageWide A3 devices with the majority of in-class colour ink/laser MFPs (€3,000–€7,499), and colour ink/laser single function printers (€1,500–€2,999) as of January/February 2017; market share as reported by IDC as of Q4 2016. Cost per page (CPP) reported by gap intelligence Pricing & Promotions Report January/February 2017; comparisons for devices/supplies not sold under contract are based on published specifications of the manufacturers' highest-capacity cartridges, inclusive of long life consumables and page yield. Average HP yield based on ISO/IEC 24711 and continuous printing in default mode. Actual yield varies based on content of printed pages and other factors. For more information, see <http://www.hp.com/go/learnaboutsupplies> and <http://www.hp.com/go/PageWideClaims>.
13. Total cost of ownership comparison based on 90,000 pages, manufacturers' published specifications for page yields and energy use, manufacturers' recommended street prices for HP hardware and supplies, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, long-life consumables of all HP colour business printers €300–€800 and MFPs €400–€1,000 as of November 2015. Actual prices may vary. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness) and [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).
14. Total cost of ownership Enterprise comparison based on 150,000 pages, manufacturers' published specifications for page yields and energy use, manufacturers' recommended street prices for HP hardware and supplies, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, and long-life consumables of all HP colour business A4 MFPs €1,000–€3,000 as of November 2015. Actual prices may vary. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness) and [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).
15. Total cost of ownership Enterprise comparison based on 150,000 pages, manufacturers' published specifications for page yields and energy use, manufacturers' recommended street prices for HP hardware and supplies, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, and long-life consumables of all HP colour business A4 printers €500–€1,249 as of November 2015. Actual prices may vary. Learn more at [hp.com/go/pagewidebusiness](http://hp.com/go/pagewidebusiness) and [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).

## HP PageWide Printers Comparison



**HP PageWide 377dw Multifunction Printer**



**HP PageWide Color 755dn**



**HP PageWide Color MFP 774dn**

Specifications	HP PageWide 377dw Multifunction Printer	HP PageWide Color 755dn	HP PageWide Color MFP 774dn
<b>Functions</b>	Print, copy, scan, fax	Print	Print, copy, scan, fax (optional)
<b>Print speed black (ISO, A4)</b>	Up to 30 ppm	Up to 35 ppm	Up to 35 ppm
<b>Print speed footnote</b>		Speed specifications have been updated to reflect current industry testing methods.	
<b>Print Speed Color (ISO)</b>	Up to 30 ppm	Up to 35 ppm	Up to 35 ppm
<b>First page out black (A4, ready)</b>	As fast as 7 sec	As fast as 7.8 seconds	As fast as 8.4 seconds
<b>First page out color (A4, ready)</b>	As fast as 7.5 sec	As fast as 8 seconds	As fast as 8.5 seconds
<b>Duty cycle (monthly, A4)</b>	Up to 40,000 pages	Up to 75,000 pages	Up to 75,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	500 to 3,000	2,500 to 15,000	2,500 to 15,000
<b>Control panel</b>	10.92 cm (4.3") CGD (Colour Graphic Display), IR touchscreen	10.92 cm (4.3 in) CGD (Colour Graphics Display), IR touchscreen	10.92 cm (4.3 in) CGD (Colour Graphic Display) with IR touchscreen
<b>Display</b>	10.92 cm (4.3") CGD (Colour Graphic Display), IR touchscreen	10.92 cm (4.3 in) CGD (Colour Graphics Display), 480 x 272 (WQVGA) Resolution.	10.92 cm (4.3 in) CGD (Colour Graphic Display) with 480 x 272 (WQVGA) resolution.
<b>HP ePrint capability</b>	Yes		
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 2 RJ-11 modem port/phone line	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network
<b>Compatible Operating Systems</b>	Windows 10, Windows 8, Windows 7; OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks Lion; Linux ( <a href="http://www.hpip.net">http://www.hpip.net</a> )	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 500 sheets	Up to 500 sheets	Up to 550 sheets Universal Tray; Up to 100 sheets - MP Tray
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard); Manual (driver support provided)
<b>Scan resolution, optical</b>	Up to 1200 dpi		Up to 600 ppi
<b>Automatic document feeder capacity</b>	Standard, 50 sheets		100 sheets
<b>Copy speed (black, normal quality, A4)</b>			
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Fax Transmission Speed</b>	4 sec per page		33.6 kbps

## HP PageWide Printers Comparison



	HP PageWide Enterprise Color 556dn	HP PageWide Enterprise Color 556hx	HP PageWide Enterprise Color Flow MFP 586z
<b>Specifications</b>			
<b>Functions</b>	Print	Print	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 50 ppm	Up to 50 ppm	Up to 50 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 50 ppm	Up to 50 ppm	Up to 50 ppm
<b>First page out black (A4, ready)</b>	As fast as 7.1 sec	As fast as 7.1 sec	As fast as 7.1 sec
<b>First page out color (A4, ready)</b>	As fast as 7.3 sec	As fast as 7.3 sec	As fast as 7.3 sec
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages	Up to 80,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			Up to 80,000 pages
<b>Recommended monthly page volume</b>	2,000 to 7,500	2,000 to 7,500	2,000 to 7,500
<b>Control panel</b>	10.92 cm (4.3") Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	10.92 cm (4.3") Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	20.3 cm (8") Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; Extended Keyboard
<b>Display</b>	10.92 cm (4.3") touchscreen, Colour Graphic Display (CGD)	10.92 cm (4.3") touchscreen, Colour Graphic Display (CGD)	20.3 cm (8") touchscreen, SVGA Colour Graphic Display (CGD)
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 T network; 1 Hardware Integration Pocket	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 T network; 1 Hardware Integration Pocket; 1 Wireless 802.11 b/g/n; NFC Interface	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax modem port
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver, Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (From HP.com), Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit/64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from HP.com and Apple Store), OS X 10.9 Mavericks, OS X 10.10 Yosemite, OS X 10.11 El Capitan; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver, Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (From HP.com), Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit/64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from HP.com and Apple Store), OS X 10.9 Mavericks, OS X 10.10 Yosemite, OS X 10.11 El Capitan; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver, Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (From http://www.hp.com), Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit/64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from http://www.hp.com and Apple Store), OS X 10.9 Mavericks, OS X 10.10 Yosemite, OS X 10.11 El Capitan; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0.x, 7.x); Other OS: UNIX
<b>Input capacity</b>	Up to 500 sheets	Up to 500 sheets	Up to 500 sheets
<b>Duplex printing</b>	Automatic (Standard)	Automatic (Standard)	Automatic (standard)
<b>Scan resolution, optical</b>			Up to 600 dpi
<b>Automatic document feeder capacity</b>			Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>			Up to 50 cpm
<b>Copy speed black (normal, letter)</b>			Up to 50 cpm
<b>Copy speed color (normal, letter)</b>			Up to 50 cpm
<b>Copy speed (color, normal quality, A4)</b>			Up to 50 cpm
<b>Fax Transmission Speed</b>			33.6 kbps

## HP PageWide Printers Comparison



Specifications	HP PageWide Enterprise Color Flow MFP 785Z+	HP PageWide Enterprise Color Flow MFP 785Zs	HP PageWide Enterprise Color MFP 586dn
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 55 ppm	Up to 55 ppm	Up to 50 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 55 ppm	Up to 55 ppm	Up to 50 ppm
<b>First page out black (A4, ready)</b>	As fast as 10.5 sec	As fast as 7.0 sec	As fast as 7.1 sec
<b>First page out color (A4, ready)</b>	As fast as 10.4 sec	As fast as 7.0 sec	As fast as 7.3 sec
<b>Duty cycle (monthly, A4)</b>	Up to 125,000 pages	Up to 125,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,500 to 25,000	2,500 to 25,000	2,000 to 7,500
<b>Control panel</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	20.3 cm (8") Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket
<b>Display</b>	20.3 cm (8.0 in) touchscreen, XGA Colour Graphic Display (CGD)	20.3 cm (8.0 in) touchscreen, XGA Colour Graphic Display (CGD)	20.3 cm (8") touchscreen, SVGA Colour Graphic Display (CGD)
<b>HP ePrint capability</b>			Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000TX network; 1 Wireless 802.11b/g/n; 1 Bluetooth Low Energy; 1 RJ-11 modem port/phone line	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000TX network; 1 Wireless 802.11b/g/n; 1 Bluetooth Low Energy; 1 RJ-11 modem port/phone line	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS mac, OS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS mac, OS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Windows OS compatible with In-Box Driver, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from <a href="http://www.hp.com">http://www.hp.com</a> ), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from <a href="http://www.hp.com">http://www.hp.com</a> and Apple Store), OS X 10.9 Mavericks, OS X 10.10 Yosemite, OS X 10.11 El Capitan; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0.x, 7.x); Other OS: UNIX
<b>Input capacity</b>	Up to 650 sheets	Up to 2,300 sheets (MP: Up to 100 sheets; Tray 2: Up to 550 sheets; 3 x 550: Up to 1,650 sheets)	Up to 500 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 ppi	Up to 600 ppi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 200 sheets	Standard, 200 sheets	Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>			Up to 50 cpm
<b>Copy speed black (normal, letter)</b>			Up to 50 cpm
<b>Copy speed color (normal, letter)</b>			Up to 50 cpm
<b>Copy speed (color, normal quality, A4)</b>			Up to 50 cpm
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	

## HP PageWide Printers Comparison



Specifications	HP PageWide Enterprise Color MFP 780dn	HP PageWide Pro 452dw Printer	HP PageWide Pro 452dwt Printer and Tray
<b>Functions</b>	Print, copy, scan, fax (optional)	Print	Print
<b>Print speed black (ISO, A4)</b>	Up to 45 ppm	Up to 40 ppm	Up to 40 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 45 ppm	Up to 40 ppm	Up to 40 ppm
<b>First page out black (A4, ready)</b>	As fast as 7.0 sec	As fast as 6.5 sec	As fast as 6.5 sec
<b>First page out color (A4, ready)</b>	As fast as 7.0 sec	As fast as 7 sec	As fast as 7 sec
<b>Duty cycle (monthly, A4)</b>	Up to 100,000 pages	Up to 50,000 pages	Up to 50,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,500 to 20,000	750 to 4,500	750 to 4,500
<b>Control panel</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	5.08 cm (2.0") MGD (Monochrome Graphic Display)	5.08 cm (2.0") MGD (Monochrome Graphic Display)
<b>Display</b>	20.3 cm (8.0 in) touchscreen, XVA Colour Graphic Display (CGD)	5.08 cm (2.0") MGD (Monochrome Graphic Display)	5.08 cm (2.0") MGD (Monochrome Graphic Display)
<b>HP ePrint capability</b>		Yes	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 802.11 b/g/n Station; 802.11 b/g Access Point	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 802.11 b/g/n Station; 802.11 b/g Access Point
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS mac OS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Windows 10, Windows 8, Windows 7; OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks Lion; Linux ( <a href="http://www.hpip.net">http://www.hpip.net</a> )	Windows 10, Windows 8, Windows 7; OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks Lion; Linux ( <a href="http://www.hpip.net">http://www.hpip.net</a> )
<b>Input capacity</b>	Up to 650 sheets (MP: Up to 100 sheets; Tray 2: Up to 550 sheets)	Up to 500 sheets	Up to 500 sheets
<b>Duplex printing</b>	Automatic (standard); Manual (driver support provided)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 ppi		
<b>Automatic document feeder capacity</b>	Standard, 200 sheets		
<b>Copy speed (black, normal quality, A4)</b>			
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps		

## HP PageWide Printers Comparison



**HP PageWide Pro 477dw  
Multifunction Printer**

<b>Specifications</b>	
<b>Functions</b>	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 40 ppm
<b>Print speed footnote</b>	
<b>Print Speed Color (ISO)</b>	Up to 40 ppm
<b>First page out black (A4, ready)</b>	As fast as 6.5 sec
<b>First page out color (A4, ready)</b>	As fast as 7 sec
<b>Duty cycle (monthly, A4)</b>	Up to 50,000 pages
<b>Duty cycle (monthly, letter)</b>	
<b>Recommended monthly page volume</b>	750 to 4,500
<b>Control panel</b>	10.92 cm (4.3") CGD (Colour Graphic Display), IR touchscreen
<b>Display</b>	10.92 cm (4.3") CGD (Colour Graphic Display), IR touchscreen
<b>HP ePrint capability</b>	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 2 RJ-11 modem port/phone line; 802.11 b/g/n Station; 802.11 b/g Access Point
<b>Compatible Operating Systems</b>	Windows 10, Windows 8, Windows 7; OS X v10.11 El Capitan, OS X v10.10 Yosemite, OS X v10.9 Mavericks Lion; Linux ( <a href="http://www.hpip.net">http://www.hpip.net</a> )
<b>Input capacity</b>	Up to 500 sheets
<b>Duplex printing</b>	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 50 sheets
<b>Copy speed (black, normal quality, A4)</b>	
<b>Copy speed black (normal, letter)</b>	
<b>Copy speed color (normal, letter)</b>	
<b>Copy speed (color, normal quality, A4)</b>	
<b>Fax Transmission Speed</b>	4 sec per page

# HP PageWide Printers Supplies

HP PageWide 377 Multifunction Printer series  
 HP PageWide Color 755 Printer series  
 HP PageWide Color MFP 774 Printer series  
 HP PageWide Enterprise Color 556 series  
 HP PageWide Enterprise Color MFP 556 series  
 HP PageWide Enterprise Color MFP 750 Printer series  
 HP PageWide Enterprise Color MFP 785 Printer series  
 HP PageWide Pro 4520w Printer series  
 HP PageWide Pro 4770w Multifunction Printer series

HP PageWide Supplies	HP 913A Black Original PageWide Cartridge	LOR95AE	•	•	•
	HP 913A Cyan Original PageWide Cartridge	F6T77AE	•	•	•
	HP 913A Magenta Original PageWide Cartridge	F6T78AE	•	•	•
	HP 913A Yellow Original PageWide Cartridge	F6T79AE	•	•	•
	HP 973X High Yield Black Original PageWide Cartridge	LOS07AE		•	•
	HP 973X High Yield Cyan Original PageWide Cartridge	F6T81AE		•	•
	HP 973X High Yield Magenta Original PageWide Cartridge	F6T82AE		•	•
	HP 973X High Yield Yellow Original PageWide Cartridge	F6T83AE		•	•
	HP 981A Black Original PageWide Cartridge	J3M71A		•	•
	HP 981A Cyan Original PageWide Cartridge	J3M68A		•	•
	HP 981A Magenta Original PageWide Cartridge	J3M69A		•	•
	HP 981A Yellow Original PageWide Cartridge	J3M70A		•	•
	HP 981X High Yield Black Original PageWide Cartridge	LOR12A		•	•
	HP 981X High Yield Cyan Original PageWide Cartridge	LOR09A		•	•
	HP 981X High Yield Magenta Original PageWide Cartridge	LOR10A		•	•
	HP 981X High Yield Yellow Original PageWide Cartridge	LOR11A		•	•
	HP 981Y Extra High Yield Black Original PageWide Cartridge	LOR16A		•	•
	HP 981Y Extra High Yield Cyan Original PageWide Cartridge	LOR13A		•	•
	HP 981Y Extra High Yield Magenta Original PageWide Cartridge	LOR14A		•	•
	HP 981Y Extra High Yield Yellow Original PageWide Cartridge	LOR15A		•	•
	HP 982X High Yield Black Original PageWide Cartridge	T0B30A		•	•
	HP 982X High Yield Cyan Original PageWide Cartridge	T0B27A		•	•
	HP 982X High Yield Magenta Original PageWide Cartridge	T0B28A		•	•
	HP 982X High Yield Yellow Original PageWide Cartridge	T0B29A		•	•
	HP 991X High Yield Black Original PageWide Cartridge	M0K02AE	•	•	
	HP 991X High Yield Cyan Original PageWide Cartridge	M0J90AE	•	•	
	HP 991X High Yield Magenta Original PageWide Cartridge	M0J94AE	•	•	
	HP 991X High Yield Yellow Original PageWide Cartridge	M0J98AE	•	•	
<b>HP Paper Designed for Inkjet Printers</b>	HP Advanced Glossy Photo Paper -20 sht./A3/297 x 420 mm	Q8697A		•	•
	HP Advanced Glossy Photo Paper -25 sht./10 x 15 cm borderless	Q8691A	•	•	•
	HP Advanced Glossy Photo Paper -25 sht./13 x 18 cm borderless	Q8696A	•	•	•
	HP Advanced Glossy Photo Paper -25 sht./A4/210 x 297 mm	Q5456A	•	•	•
	HP Advanced Glossy Photo Paper -100 sht./10 x 15 cm borderless	Q8692A	•	•	•
	HP Bright White Inkjet Paper -250 sht./A3/297 x 420 mm	C1858A		•	•
	HP Bright White Inkjet Paper -250 sht./A4/210 x 297 mm	C5977B	•	•	•
	HP Bright White Inkjet Paper -500 sht./A4/210 x 297 mm	C1825A	•	•	•
	HP Everyday Glossy Photo Paper -25 sht./A4/210 x 297 mm	Q5451A	•	•	•
	HP Everyday Glossy Photo Paper -100 sht./10 x 15 cm	CR757A	•	•	•

# HP PageWide Printers Supplies

HP PageWide 377 Multifunction Printer series  
 HP PageWide Color 755 Printer series  
 HP PageWide Color MFP 774 Printer series  
 HP PageWide Enterprise Color 556 series  
 HP PageWide Enterprise Color MFP 586 series  
 HP PageWide Enterprise Color MFP 780 Printer series  
 HP PageWide Enterprise Color MFP 785 Printer series  
 HP PageWide Pro 452ow Printer series  
 HP PageWide Pro 477ow Multifunction Printer series

Category	Product Name	Model	•	•	•	•	•	•	•
HP Paper Designed for Inkjet Printers	HP Everyday Glossy Photo Paper -100 sht/A4/210 x 297 mm	Q2510A	•	•	•	•	•	•	•
	HP Iron-on Transfers-12 sht/A4/210 x 297 mm	C6050A	•	•	•	•	•	•	•
	HP Premium Plus Glossy Photo Paper-20 sht/13 x 18 cm	CR676A	•	•	•	•	•	•	•
	HP Premium Plus Glossy Photo Paper-20 sht/A4/210 x 297 mm	CR672A	•	•	•	•	•	•	•
	HP Premium Plus Glossy Photo Paper-25 sht/10 x 15 cm	CR677A	•	•	•	•	•	•	•
	HP Premium Plus Semi-gloss Photo Paper-20 sht/A4/210 x 297 mm	CR673A	•	•	•	•	•	•	•
HP Paper for Multiple Uses	HP All-in-One Printing Paper-250 sht/A4/210 x 297 mm	CHP712	•	•	•	•	•	•	•
	HP All-in-One Printing Paper-500 sht/A4/210 x 297 mm	CHP710	•	•	•	•	•	•	•
	HP Copy Paper 80 gsm-500 sht/A3/297 x 420 mm	CHP920				•	•		
	HP Copy Paper 80 gsm-500 sht/A4/210 x 297 mm	CHP910	•	•	•	•	•	•	•
	HP Home and Office Paper-500 sht/A4/210 x 297 mm	CHP150	•	•	•	•	•	•	•
	HP Inkjet and PageWide Professional Business Paper – A3, glossy, 180gsm	7MV84A	•	•	•	•	•	•	•
	HP Inkjet, PageWide and Laser Professional Business Paper – A4, glossy, 180gsm	3VK91A	•	•	•	•	•	•	•
	HP Office Paper-500 sht/A3/297 x 420 mm	CHP120				•	•		
	HP Office Paper-500 sht/A4/210 x 297 mm	CHP110	•	•	•	•	•	•	•
	HP Office Paper-2500 sht/A4/210 x 297 mm	CHP113	•	•	•	•	•	•	•
	HP Premium Choice Paper-500 sht/A4/210 X 297 mm	CHP812	•	•	•	•	•	•	•
	HP Printing Paper-500 sht/A3/297 x 420 mm	CHP220				•	•		
	HP Printing Paper-500 sht/A4/210 x 297 mm	CHP210	•	•	•	•	•	•	•
	HP Printing Paper-2500 sht/A4/210 x 297 mm	CHP215	•	•	•	•	•	•	•



## HP PageWide Printers Accessories

			HP PageWide 377 Multifunction Printer series	HP PageWide Color 755 Printer series	HP PageWide Color MFP 774 Printer series	HP PageWide Enterprise Color 556 series	HP PageWide Enterprise Color MFP 556 series	HP PageWide Enterprise Color MFP 750 Printer series	HP PageWide Enterprise Color MFP 785 Printer series	HP PageWide Pro 4520w Printer series	HP PageWide Pro 4770w Multifunction Printer series
<b>Accessory Bundles</b>	HP Removable Hard Drive Enclosure	ZNR12A									
<b>Cabinets and Stands</b>	HP PageWide Enterprise Printer Cabinet and Stand	G1W44A									
<b>Cables/Cable Kits/Cable Adapters</b>	HP Foreign Interface Harness	B5L31A									
	HP Internal USB Ports	B5L28A									
<b>Keyboards/Mice and Input Devices</b>	HP LaserJet Swedish Overlay Keyboard	A7W14A									
<b>Maintenance and Cleaning Kits</b>	HP 200 ADF Roller Replacement Kit	W5U23A									
<b>Memory</b>	HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM	E5K48A									
	HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM	E5K49A									
<b>Network Print Servers</b>	HP Jetdirect 2900nw Print Server	J8031A									
	HP Jetdirect 3000w NFC/Wireless Accessory	J8030A									
	HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A									
<b>Paper Handling</b>	HP LaserJet Department Job Separator	Y1G01A									
	HP LaserJet Hole Punch 2/4 Accessory	Y1G11A									
	HP LaserJet Hole Punch Swedish Accessory	Y1G12A									
	HP LaserJet MFP Analog Fax Accessory 500	CC487A									
	HP LaserJet Stapler/Stacker Finisher Staples	Y1G14A									
	HP MFP Analog Fax Accessory 700	2EH31A									
	HP PageWide 3x550 sheet Paper Tray and Stand	P1V18A									
	HP PageWide 550-sheet Paper Tray	P1V16A									
	HP PageWide 550-sheet Paper Tray and Cabinet	P1V17A									
	HP PageWide 4000 sheet High-capacity Paper Tray and Stand	P1V19A									
	HP PageWide Enterprise 3x500 sheet Paper Tray and Stand	G1W45A									
	HP PageWide Enterprise 500-sheet Paper Tray	G1W43A									
	HP PageWide Pro 2x500-sheet Paper Tray and Stand	P0V04A									
	HP PageWide Pro 500-sheet Paper Tray	D3Q23A									
HP Staple Cartridge Refill	J8J96A										
<b>PC Drives and Storage</b>	HP High-Performance Secure Hard Disk	B5L29A									
<b>Printer Supply Accessories</b>	HP 110V Heat ed Pressure Roller	3MM39A									
	HP 220V Heat ed Pressure Roller	3M276A									
	HP ADF Roller Replacement Kit	W1B47A									
	HP Officejet Enterprise Ink Collection Unit	B5L09A									
	HP PageWide External Stapler/Stacker	Z4L04A									
	HP PageWide Printhead Wiper Kit	W1B43A									
	HP PageWide Roller Kit	W1B45A									
	HP PageWide Service Fluid Container	W1B44A									
<b>Security and Protection</b>	HP Trusted Platform Module Accessory	F5S62A									

# HP PageWide Printers Services

HP PageWide 377 Multifunction Printer series  
 HP PageWide Color 755 Printer series  
 HP PageWide Color MFP 774 Printer series  
 HP PageWide Enterprise Color 556 series  
 HP PageWide Enterprise Color MFP 556 series  
 HP PageWide Enterprise Color MFP 780 Printer series  
 HP PageWide Enterprise Color MFP 785 Printer series  
 HP PageWide Pro 452dw Printer series  
 HP PageWide Pro 477dw Multifunction Printer series

HP Care Pack Services	Description	Part Number	Applicable Models
HP 1 year Post Warranty NBD Service w/Defective Media Retention for PageWide Enterprise Color 78x		U9RK5PE	• •
HP 1 year Post Warranty NBD w/Defective Media Retention Service for Color PageWide Enterprise 556		U9CW9PE	•
HP 1 year Post Warranty NBD w/Defective Media Retention Service for PageWide Pro 755		UA4M3PE	•
HP 1 year Post Warranty NBD w/Defective Media Retention Service for PageWide Pro 774 MFP		UA4K8PE	•
HP 1 year Post Warranty Next Business Day Hardware Support for PageWide 377 Multi Functional		U9HG6PE	•
HP 1 year Post Warranty Next Business Day Onsite Exchange Hardware Support for PageWide Pro X477		U8ZY8PE	•
HP 1 year Post Warranty Next Business Day Onsite Exchange HW Support for PageWide Pro 452/552		U9AB3PE	•
HP 1 year Post Warranty Next Business Day Onsite Exchange HW Support for PageWide Pro 377 MFP		U9HH0PE	•
HP 1 year Post Warranty Next Business Day Onsite Hardware Support for PageWide Pro 452/552		U9AA9PE	•
HP 1 year Post Warranty Next Business Day Onsite Hardware Support for PageWide Pro X477		U8ZY4PE	•
HP 1 yr Post Warranty NBD w/Defective Media Retention Service for Color PageWide Enterprise 586 MFP		U9CZ6PE	•
HP 1 yr Post Warranty Part Exchange Service for PageWide Enterprise Color 78x (Channel Only)		U9RK9PE	• •
HP 2 year Next Business Day Onsite Hardware Support for PageWide 377 Multi Functional		U9HE8E	•
HP 2 year Post Warranty NBD Service w/Defective Media Retention for PageWide Enterprise Color 78x		U9RK6PE	• •
HP 2 year Post Warranty NBD w/Defective Media Retention Service for Color PageWide Enterprise 556		U9CX0PE	•
HP 2 year Post Warranty NBD w/Defective Media Retention Service for PageWide Pro 755		UA4M4PE	•
HP 2 year Post Warranty NBD w/Defective Media Retention Service for PageWide Pro 774 MFP		UA4K9PE	•
HP 2 year Post Warranty Next Business Day Hardware Support for PageWide 377 Multi Functional		U9HG7PE	•
HP 2 year Post Warranty Next Business Day Onsite Hardware Support for PageWide Pro 452/552		U9AB0PE	•
HP 2 year Post Warranty Next Business Day Onsite Hardware Support for PageWide Pro X477		U8ZY5PE	•
HP 2 yr Post Warranty NBD w/Defective Media Retention Service for Color PageWide Enterprise 586 MFP		U9CZ7PE	•
HP 2 yr Post Warranty Part Exchange Service for PageWide Enterprise Color 78x (Channel Only)		U9RLOPE	• •
HP 3 year Next Business Day Exchange Hardware Support for PageWide 377 Multi Functional		U9HF8A	•
HP 3 year Next Business Day Onsite Exchange Hardware Support for PageWide 377 Multi Functional		U9HG0A	•
HP 3 year Next Business Day Onsite Exchange Hardware Support for PageWide 377 Multi Functional		U9HG0E	•

# HP PageWide Printers Services

HP PageWide 377 Multifunction Printer series  
 HP PageWide Color 755 Printer series  
 HP PageWide Color MFP 774 Printer series  
 HP PageWide Enterprise Color 556 series  
 HP PageWide Enterprise Color MFP 586 series  
 HP PageWide Enterprise Color MFP 780 Printer series  
 HP PageWide Enterprise Color MFP 785 Printer series  
 HP PageWide Pro 452 Low-Printer series  
 HP PageWide Pro 477 Low Multifunction Printer series

HP Care Pack Services	Service Description	Part Number	Applicable Models
HP 3 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro 452/552	HP 3 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro 452/552	U9AA3E	•
HP 3 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro X477	HP 3 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro X477	U8ZX8E	•
HP 3 year Next Business Day Onsite Hardware Support for PageWide 377 Multi Functional	HP 3 year Next Business Day Onsite Hardware Support for PageWide 377 Multi Functional	U9HE9E	•
HP 3 year Next Business Day Onsite Hardware Support for PageWide Pro 452/552	HP 3 year Next Business Day Onsite Hardware Support for PageWide Pro 452/552	U8ZZ2E	•
HP 3 year Next Business Day Onsite Hardware Support for PageWide Pro X477	HP 3 year Next Business Day Onsite Hardware Support for PageWide Pro X477	U8ZW7E	•
HP 3 year Next Business Day Service w/Defective Media Retention for PageWide Enterprise Color 78x	HP 3 year Next Business Day Service w/Defective Media Retention for PageWide Enterprise Color 78x	U9RJ6E	• •
HP 3 year Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 556	HP 3 year Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 556	U9CV7E	•
HP 3 year Next Business Day w/Defective Media Retention Service for PageWide Pro 755	HP 3 year Next Business Day w/Defective Media Retention Service for PageWide Pro 755	UA4L4E	•
HP 3 year Part Exchange Service for PageWide Enterprise Color 78x (Channel Only)	HP 3 year Part Exchange Service for PageWide Enterprise Color 78x (Channel Only)	U9RK2E	• •
HP 3 yr Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 586 MFP	HP 3 yr Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 586 MFP	U9CY4E	•
HP 3y NBD w/DMR PgWd Pro 774 MFP SVC	HP 3y NBD w/DMR PgWd Pro 774 MFP SVC	UA4J9E	•
HP 4 year Next Business Day Onsite Exchange Hardware Support for PageWide 377 Multi Functional	HP 4 year Next Business Day Onsite Exchange Hardware Support for PageWide 377 Multi Functional	U9HG1E	•
HP 4 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro 452/552	HP 4 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro 452/552	U9AA4E	•
HP 4 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro X477	HP 4 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro X477	U8ZX9E	•
HP 4 year Next Business Day Onsite Hardware Support for PageWide 377 Multi Functional	HP 4 year Next Business Day Onsite Hardware Support for PageWide 377 Multi Functional	U9HF0E	•
HP 4 year Next Business Day Onsite Hardware Support for PageWide Pro 452/552	HP 4 year Next Business Day Onsite Hardware Support for PageWide Pro 452/552	U8ZZ3E	•
HP 4 year Next Business Day Onsite Hardware Support for PageWide Pro X477	HP 4 year Next Business Day Onsite Hardware Support for PageWide Pro X477	U8ZW8E	•
HP 4 year Next Business Day Service w/Defective Media Retention for PageWide Enterprise Color 78x	HP 4 year Next Business Day Service w/Defective Media Retention for PageWide Enterprise Color 78x	U9RJ7E	• •
HP 4 year Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 556	HP 4 year Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 556	U9CV8E	•
HP 4 year Next Business Day w/Defective Media Retention Service for PageWide Pro 755	HP 4 year Next Business Day w/Defective Media Retention Service for PageWide Pro 755	UA4L5E	•
HP 4 year Next Business Day w/Defective Media Retention Service for PageWide Pro 774 MFP	HP 4 year Next Business Day w/Defective Media Retention Service for PageWide Pro 774 MFP	UA4K0E	•
HP 4 year Part Exchange Service for PageWide Enterprise Color 78x (Channel Only)	HP 4 year Part Exchange Service for PageWide Enterprise Color 78x (Channel Only)	U9RK3E	• •
HP 4 yr Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 586 MFP	HP 4 yr Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 586 MFP	U9CY5E	•
HP 5 year Next Business Day Onsite Exchange Hardware Support for PageWide 377 Multi Functional	HP 5 year Next Business Day Onsite Exchange Hardware Support for PageWide 377 Multi Functional	U9HG2E	•
HP 5 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro 452/552	HP 5 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro 452/552	U9AA5E	•
HP 5 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro X477	HP 5 year Next Business Day Onsite Exchange Hardware Support for PageWide Pro X477	U8ZY0E	•
HP 5 year Next Business Day Onsite Hardware Support for PageWide 377 Multi Functional	HP 5 year Next Business Day Onsite Hardware Support for PageWide 377 Multi Functional	U9HF1E	•
HP 5 year Next Business Day Onsite Hardware Support for PageWide Pro 452/552	HP 5 year Next Business Day Onsite Hardware Support for PageWide Pro 452/552	U8ZZ4E	•
HP 5 year Next Business Day Onsite Hardware Support for PageWide Pro X477	HP 5 year Next Business Day Onsite Hardware Support for PageWide Pro X477	U8ZW9E	•
HP 5 year Next Business Day Service w/Defective Media Retention for PageWide Enterprise Color 78x	HP 5 year Next Business Day Service w/Defective Media Retention for PageWide Enterprise Color 78x	U9RJ8E	• •
HP 5 year Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 556	HP 5 year Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 556	U9CV9E	•

## HP PageWide Printers Services

			HP PageWide 377 Multifunction Printer series	HP PageWide Color 755 Printer series	HP PageWide Color MFP 774 Printer series	HP PageWide Enterprise Color 556 series	HP PageWide Enterprise Color MFP 586 series	HP PageWide Enterprise Color MFP 780 Printer series	HP PageWide Enterprise Color MFP 785 Printer series	HP PageWide Pro 452 Low Printer series	HP PageWide Pro 477 Low Multifunction Printer series
<b>HP Care Pack Services</b>	HP 5 year Next Business Day w/Defective Media Retention Service for PageWide Pro 755	UA4L6E	•								
	HP 5 year Next Business Day w/Defective Media Retention Service for PageWide Pro 774 MFP	UA4K1E		•							
	HP 5 year Part Exchange Service for PageWide Enterprise Color 78x (Channel Only)	U9RK4E				•	•				
	HP 5 yr Next Business Day w/Defective Media Retention Service for Color PageWide Enterprise 586 MFP	U9CY6E				•					
	HP Inst SVC w/nw Workgroup Printer	U9JT2E	•	•	•	•					
	HP Installation Service with network configuration for Department Printer (1 unit)	U9JT3E	•	•	•	•					
	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E								•	

## HP PageWide XL Printers



### HP PageWide XL 3900 40-in Multifunction Printer with Top Stacker

Speed up the printing process and help save money with this consolidated mono and color printing solution from HP. Experience fast and intuitive operation from beginning to end and produce excellent technical prints – all with one device.  
6CC85A



### HP PageWide XL 4100 40-in Multifunction Printer with Top Stacker

Speed up the printing process and help save money with this consolidated mono and colour printing solution from HP. Experience fast and intuitive operation from beginning to end and produce excellent technical prints – all with one device.  
J2V02A



### HP PageWide XL 4100 40-in Multifunction Printer with Top Stacker

Speed up the printing process and help save money with this consolidated mono and colour printing solution from HP. Experience fast and intuitive operation from beginning to end and produce excellent technical prints – all with one device.  
J2V02E



### HP PageWide XL 4100 40-in Printer with Top Stacker

Speed up the printing process and help save money with this consolidated mono and colour printing solution from HP. Experience fast and intuitive operation from beginning to end and produce excellent technical prints – all with one device.  
J2V01A



### HP PageWide XL 4600 40-in Multifunction Printer with Top Stacker

Speed up the printing process and help save money with this consolidated mono and colour printing solution from HP. Experience fast and intuitive operation from beginning to end and produce excellent technical prints – all with one device.  
RS312A



### HP PageWide XL 4600 40-in Printer with Top Stacker

Speed up the printing process and help save money with this consolidated mono and colour printing solution from HP. Experience fast and intuitive operation from beginning to end and produce excellent technical prints – all with one device.  
RS313A

Product image may differ from actual product.

## HP PageWide XL Printers



### HP PageWide XL 5100 40-in Multifunction Printer

Produce monochrome and colour prints instantly with speeds up to 20 D/A1 pages/minute. Set a new standard with accuracy, durability and colour, expand into GIS maps and point-of-sale posters. Help keep costs low with efficient and secure workflows.  
ZRQ08A



### HP PageWide XL 5100 40-in Printer

Produce monochrome and colour prints instantly with speeds up to 20 D/A1 pages/minute. Set a new standard with accuracy, durability and colour, expand into GIS maps and point-of-sale posters. Help keep costs low with efficient and secure workflows.  
ZRQ09A



### HP PageWide XL 8000 40-in Printer

Move to high-volume monochrome and colour production printing and save. Print up to 30 A1 pages/min. Set a new bar for volume, delivery time, technical document quality. Print colour at breakthrough speeds for GIS maps, point-of-sale (POS) posters.  
CZ309A

Product image may differ from actual product.

## HP PageWide XL Printers Comparison



**HP PageWide XL 3900 40-in  
Multifunction Printer with Top  
Stacker**

**HP PageWide XL 4100 40-in  
Multifunction Printer with Top  
Stacker**

**HP PageWide XL 4100 40-in  
Multifunction Printer with Top  
Stacker**

Specifications	HP PageWide XL 3900 40-in Multifunction Printer with Top Stacker	HP PageWide XL 4100 40-in Multifunction Printer with Top Stacker	HP PageWide XL 4100 40-in Multifunction Printer with Top Stacker
<b>Print quality color (best)</b>	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi
<b>Guaranteed minimum line width</b>	0.085 mm (ISO/IEC 13660:2001(E))[5]	0.085 mm (0.0033 in) (ISO/IEC 13660:2001(E))[1]	0.085 mm (0.0033 in) (ISO/IEC 13660:2001(E))[1]
<b>Connectivity, standard</b>	TCP/IP, BootP/DHCP, USB 2.0 host (certified)	TCP/IP, BootP/DHCP, USB 2.0 host (certified)	TCP/IP, BootP/DHCP, USB 2.0 host (certified)
<b>Memory</b>	8 GB DDR3	8 GB DDR3	8 GB DDR3
<b>Roll external diameter</b>	Up to 177 mm	Up to 177 mm (7 in)	Up to 177 mm (7 in)
<b>Scan resolution, optical</b>	1200 dpi	1200 dpi	1200 dpi
<b>Scan size, maximum</b>	Up to 914 mm	Up to 914 mm (36 in)	Up to 914 mm (36 in)
<b>Linear scan speed</b>	Colour: up to 7.62 cm/sec; Greyscale: up to 25.4 cm/sec	Colour: Up to 7.62 cm/sec (3 in/sec); Greyscale: Up to 25.4 cm/sec (10 in/sec)	Colour: Up to 7.62 cm/sec (3 in/sec); Greyscale: Up to 25.4 cm/sec (10 in/sec)
<b>Operating temperature range</b>	5 to 40°C	5 to 40°C	5 to 40°C
<b>Operating temperature range</b>		41 to 104°F	41 to 104°F

## HP PageWide XL Printers Comparison



HP PageWide XL 4100 40-in Printer with Top Stacker

HP PageWide XL 4600 40-in Multifunction Printer with Top Stacker

HP PageWide XL 4600 40-in Printer with Top Stacker

Specifications	HP PageWide XL 4100 40-in Printer with Top Stacker	HP PageWide XL 4600 40-in Multifunction Printer with Top Stacker	HP PageWide XL 4600 40-in Printer with Top Stacker
<b>Print quality color (best)</b>	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi
<b>Guaranteed minimum line width</b>	0.085 mm (0.0033 in) (ISO/IEC 13660:2001(E))[1]	0.085 mm (0.0033 in) (ISO/IEC 13660:2001(E))[1]	0.085 mm (0.0033 in) (ISO/IEC 13660:2001(E))[1]
<b>Connectivity, standard</b>	TCP/IP, BootP/DHCP, USB 2.0 host (certified)	TCP/IP, BootP/DHCP, USB 2.0 host (certified)	TCP/IP, BootP/DHCP, USB 2.0 host (certified)
<b>Memory</b>	8 GB DDR3	8 GB DDR3	8 GB DDR3
<b>Roll external diameter</b>	Up to 177 mm (7 in)	Up to 177 mm (7 in)	Up to 177 mm (7 in)
<b>Scan resolution, optical</b>		1200 dpi	
<b>Scan size, maximum</b>	Up to 914 mm (36 in)	Up to 914 mm (36 in)	Up to 914 mm (36 in)
<b>Linear scan speed</b>	Colour: Up to 7.62 cm/sec (3 in/sec); Greyscale: Up to 25.4 cm/sec (10 in/sec)	Colour: Up to 7.62 cm/sec (3 in/sec); Greyscale: Up to 25.4 cm/sec (10 in/sec)	Colour: Up to 7.62 cm/sec (3 in/sec); Greyscale: Up to 25.4 cm/sec (10 in/sec)
<b>Operating temperature range</b>	5 to 40°C	5 to 40°C	5 to 40°C
<b>Operating temperature range</b>	41 to 104°F	41 to 104°F	41 to 104°F



## HP PageWide XL Printers Comparison



Specifications	HP PageWide XL 5100 40-in Multifunction Printer	HP PageWide XL 5100 40-in Printer	HP PageWide XL 8000 40-in Printer
<b>Print quality color (best)</b>	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi
<b>Guaranteed minimum line width</b>	0.085 mm (ISO/IEC 13660:2001(E))[1]	0.085 mm (ISO/IEC 13660:2001(E))[1]	0.085 mm (ISO/IEC 13660:2001(E))[1]
<b>Connectivity, standard</b>	TCP/IP, BootP/DHCP, USB 2.0 host (certified)	TCP/IP, BootP/DHCP, USB 2.0 host (certified)	TCP/IP, BootP/DHCP, USB 2.0 host (certified)
<b>Memory</b>	16 GB DDR3	16 GB DDR3	16 GB DDR3
<b>Roll external diameter</b>	Up to 177 mm (7-in)	Up to 177 mm (7-in)	Up to 177 mm
<b>Scan resolution, optical</b>	1200 dpi		
<b>Scan size, maximum</b>	Up to 914 mm		
<b>Linear scan speed</b>	Colour: up to 7.62 cm/sec; Greyscale: up to 25.4 cm/sec	Colour: up to 7.62 cm/sec; Greyscale: up to 25.4 cm/sec	
<b>Operating temperature range</b>	5 to 40°C	5 to 40°C	5 to 40°C
<b>Operating temperature range</b>			

## HP PageWide XL Printers Supplies

HP PageWide XL 3900 Multifunction Printer  
 HP PageWide XL 4100 Printer series  
 HP PageWide XL 4600 Printer series  
 HP PageWide XL 5100 Printer series  
 HP PageWide XL 8000 Printer

HP PageWide XL Supplies			
HP 841 PageWide XL Cleaning Container	F9J47A	• • • • •	
HP 841 PageWide XL Maintenance Cartridge	F9J48A	• • • • •	
HP 841 PageWide XL Printhead	C1Q19A	• • • • •	
HP 842C 775-ml Black PageWide XL Ink Cartridge	C1Q53A	•	
HP 842C 775-ml Cyan PageWide XL Ink Cartridge	C1Q54A	•	
HP 842C 775-ml Magenta PageWide XL Ink Cartridge	C1Q55A	•	
HP 842C 775-ml Yellow PageWide XL Ink Cartridge	C1Q56A	•	
HP 843C 400-ml Black PageWide XL Ink Cartridge	C1Q65A	• • •	
HP 843C 400-ml Cyan PageWide XL Ink Cartridge	C1Q66A	• • •	
HP 843C 400-ml Magenta PageWide XL Ink Cartridge	C1Q67A	• • •	
HP 843C 400-ml Yellow PageWide XL Ink Cartridge	C1Q68A	• • •	

## HP PageWide XL Printers Accessories

			HP PageWide XL 3900 Multifunction Printer HP PageWide XL 4100 Printer series HP PageWide XL 4600 Printer series HP PageWide XL 5100 Printer series HP PageWide XL 8000 Printer
<b>Paper Handling</b>	HP F40 Folder	3JJ54A	• • • • •
	HP F60 Folder with Tab Applicator	1EX00A	• • • •
	HP F60 Folder with Tab Applicator	1EX00B	• • • • •
	HP F70 Folder	K5H75A	• • • • •
	HP F70 Folder with Tab Applicator	L3M58B	• • • • •
	HP PageWide XL 3900/4x00 Accessory Upgrade Kit	1AT07B	• • •
	HP PageWide XL 4000 Speed Upgrade Kit	K5H73A	•
	HP PageWide XL Drawer	CZ318A	• • • • •
	HP PageWide XL Folder Upgrade Kit for Long Plots	M0V04A	• • • • •
	HP PageWide XL Folder with Scandinavian Tab Applicator	W9C05A	• •
	HP PageWide XL Folder with Tab Applicator	L3M58A	• • • • •
	HP PageWide XL High-capacity Stacker	CZ319A	• • • • •
	HP PageWide XL Top Stacker	CZ320B	• •
<b>Postscript/PCL5 Emulations</b>	HP PageWide XL Post Script/PDF Upgrade Kit	CZ317A	• • • • •

# HP PageWide XL Printers Services

HP PageWide XL 3900 Multifunction Printer  
 HP PageWide XL 4100 Printer series  
 HP PageWide XL 4600 Printer series  
 HP PageWide XL 5100 Printer series  
 HP PageWide XL 8000 Printer

<b>HP Care Pack Services</b>	HP 1 year Post Warranty NBD Hardware Support w/Defective Media Retention for PageWideXL 3900MFP	UC0J9PE	•
	HP 1 year Post warranty NBD Onsite HW Support w/Defective Media Retention for HP PageWide XL 8000	U8HR1PE	•
	HP 1 year Post Warranty Next Business Day Hardware Support w/DMR for PageWide 5000 and 5100	U8HR2PE	•
	HP 1 year Post Warranty Next Business Day Hardware Support w/DMR for PageWide 5000MFP and 5100MFP	U8HR3PE	•
	HP 1 year Post Warranty Next Business Day Hardware Support w/DMR for PageWideXL 4000 and 4100	U8HB2PE	•
	HP 1 year Post Warranty Next Business Day Hardware Support w/DMR for PageWideXL 4000MFP and 4100MFP	U8CV5PE	•
	HP 1 year Post Warranty Next Business Day Hardware Support w/DMR for PageWideXL 4500 and 4600	U8HA8PE	•
	HP 1 year Post Warranty Next Business Day Hardware Support w/DMR for PageWideXL 4500MFP and 4600MFP	U8HA4PE	•
	HP 3 year NBD Hardware Support w/Defective Media Retention for PageWideXL 4500 MFP and 4600 MFP	U8UE8E	•
	HP 3 year Next Business Day Hardware Support w/Defective Media Retention for PageWideXL 3900MFP	UC0J7E	•
	HP 3 year Next Business Day Hardware Support w/DMR for PageWideXL 4000MFP and 4100MFP	U8HE1E	•
	HP 3 year Next Business Day HW Support w/Defective Media Retention for PageWide 5000 and 5100	U8PH8E	•
	HP 3 year Next Business Day HW Support w/Defective Media Retention for PageWide 5000MFP and 5100MFP	U8PH6E	•
	HP 3 year Next Business Day HW Support w/Defective Media Retention for PageWideXL 4000 and 4100	U8HE3E	•
	HP 3 year Next Business Day HW Support w/Defective Media Retention for PageWideXL 4500 and 4600	U8UE9E	•
	HP 3 year Next Business Day Onsite Hardware Support w/DMR for HP PageWide XL 8000	U8PJ0E	•
	HP 5 year Next Business Day Hardware Support w/Defective Media Retention for PageWideXL 3900MFP	UC0J8E	•
	HP 5 year Next Business Day Hardware Support w/DMR for PageWideXL 4000MFP and 4100MFP	U8CV4E	•
	HP 5 year Next Business Day Hardware Support w/DMR for PageWideXL 4500MFP and 4600MFP	U8HA3E	•
	HP 5 year Next Business Day HW Support w/Defective Media Retention for PageWide 5000 and 5100	U8PH9E	•
HP 5 year Next Business Day HW Support w/Defective Media Retention for PageWide 5000MFP and 5100MFP	U8PH7E	•	
HP 5 year Next Business Day HW Support w/Defective Media Retention for PageWideXL 4000 and 4100	U8HB1E	•	
HP 5 year Next Business Day HW Support w/Defective Media Retention for PageWideXL 4500 and 4600	U8HA7E	•	
HP 5 year Next Business Day Onsite Hardware Support w/DMR for HP PageWide XL 8000	U8PJ1E	•	
HP Maintenance Kit Replacement Service for PageWide XL Series (SMK9)	UC0C5E	• • •	
<b>Large Format Printing Services</b>	HP PageWide XL Printer Services	PWXLSVCOV	• • • •

## HP Stitch Printers



### HP Stitch S300 64-in Printer

The entire solution, from ink and media to software, is designed to work together perfectly. Avoid unexpected costs with real-time remote monitoring, preventive maintenance, and proactive support.<sup>1</sup> Getting the right colour is easy and automatic.

2ET72A



### HP Stitch S500 64-in Printer

Help reduce media waste and costs using lightweight transfer paper that won't cockle. Increase efficiency by printing unattended shifts. And make colour your advantage with the help of smart tools, automatic colour matching, and easy profiling.

2ET73B

### HP Stitch S500 64-in Printer

Help reduce media waste and costs using lightweight transfer paper that won't cockle. Increase efficiency by printing unattended shifts. And make colour your advantage with the help of smart tools, automatic colour matching, and easy profiling.

2ET73A



### HP Stitch S1000 126-in Printer

Impress your clients with high-quality, sharp results even when printing high-density jobs direct-to-fabric. With this superwide HP dye-sub printer, designed for high productivity and simplified operation, you can save time and meet tight deadlines.

4DC17A

Product image may differ from actual product.

1. Printing direct-to-fabric on porous media is intended for short runs only.

## HP Stitch Printers Comparison



Specifications	HP Stitch S300 64-in Printer	HP Stitch S500 64-in Printer	HP Stitch S500 64-in Printer
<b>Print speed</b>	62 m <sup>2</sup> /hr - Max Speed (2-pass); 34 m <sup>2</sup> /hr - Production (4-pass); 22 m <sup>2</sup> /hr - Quality (6-pass); 17 m <sup>2</sup> /hr - High Quality (8-pass)	110 m <sup>2</sup> /hr - Max Speed (1-pass); 62 m <sup>2</sup> /hr - Production Fast (2-pass); 43 m <sup>2</sup> /hr - Production Quality (3-pass); 34 m <sup>2</sup> /hr - Quality (4-pass); 22 m <sup>2</sup> /hr - High Quality (6-pass)	110 m <sup>2</sup> /hr - Max Speed (1-pass); 62 m <sup>2</sup> /hr - Production Fast (2-pass); 43 m <sup>2</sup> /hr - Production Quality (3-pass); 34 m <sup>2</sup> /hr - Quality (4-pass); 22 m <sup>2</sup> /hr - High Quality (6-pass)
<b>Print technology</b>	HP Dye Sub Printing Technologies	HP Dye Sub Printing Technologies	HP Dye Sub Printing Technologies
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Number of print cartridges</b>	4 (cyan, magenta, yellow, black)	4 (cyan, magenta, yellow, black)	4 (cyan, magenta, yellow, black)
<b>Ink types</b>	HP Dye Sub Inks	HP Dye Sub Inks	HP Dye Sub Inks
<b>Print heads</b>	4 HP Thermal Inkjet (2 cyan/black, 2 magenta/yellow)	8 HP Thermal Inkjet (4 cyan/black, 4 magenta/yellow)	8 HP Thermal Inkjet (4 cyan/black, 4 magenta/yellow)
<b>Print repeatability</b>	Average <= 1 dE2000, 95% of colours <= 1.5 dE2000[1]	Average <= 1 dE2000, 95% of colours <= 1.5 dE2000[1]	Average <= 1 dE2000, 95% of colours <= 1.5 dE2000[1]
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)	Gigabit Ethernet (1000Base-T)
<b>Finished output handling</b>	Roll feed; Take-up reel; Automatic cutter (for transfer media)	Roll feed; Take-up reel; Automatic cutter (for transfer media)	Roll feed; Take-up reel; Automatic cutter (for transfer media)
<b>Media types</b>	Sublimation transfer papers, sublimation polyester fabrics, sublimation film	Sublimation transfer papers, sublimation polyester fabrics, sublimation film	Sublimation transfer papers, sublimation polyester fabrics, sublimation film
<b>Non-printable area (roll media)</b>	5 x 5 x 0 x 0 mm (without edge holders)	5 x 5 x 0 x 0 mm (without edge holders)	5 x 5 x 0 x 0 mm (without edge holders)
<b>Roll maximum input</b>	1	1	1
<b>Media width, maximum</b>	1625 mm	1625 mm	1625 mm
<b>Roll maximum weight</b>	42 kg	55 kg	55 kg
<b>Roll external diameter</b>	250 mm	250 mm	250 mm
<b>Media thickness</b>	Up to 19.7 mil	Up to 19.7 mil	Up to 19.7 mil
<b>Power</b>	Input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); One power cord; 13 A max	Input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); One power cord; 13 A max	Input voltage (auto ranging) 200-240 V (±10%) two wires and PE; 50/60 Hz (±3 Hz); One power cord; 13 A max
<b>Power consumption</b>	1 kW (printing); 80 W (ready); < 2 W (sleep)	1 kW (printing); 80 W (ready); < 2 W (sleep)	1 kW (printing); 80 W (ready); < 2 W (sleep)
<b>Energy star certified</b>	Yes	Yes	Yes
<b>Operating temperature range</b>	15 to 30°C	15 to 30°C (59 to 86°F)	15 to 30°C (59 to 86°F)
<b>Acoustic pressure emissions</b>	53 dB(A) (operating), 38 dB(A) (idle), <16 dB(A) (sleep)	55 dB(A) (operating), 38 dB(A) (idle), <16 dB(A) (sleep)	55 dB(A) (operating), 38 dB(A) (idle), <16 dB(A) (sleep)
<b>Acoustic power emissions (active, printing)</b>	7.1 B(A) (operating), 5.7 B(A) (idle), <3.5 B(A) (sleep)	7.3 B(A) (operating), 5.6 B(A) (idle), <3.5 B(A) (sleep)	7.3 B(A) (operating), 5.6 B(A) (idle), <3.5 B(A) (sleep)
<b>Environmental certification</b>	ENERGY STAR®; WEEE; EU RoHS; RoHS Ukraine; RoHS Turkey; REACH; EPEAT Bronze; OSHA; CE marking compliant	ENERGY STAR®; WEEE; EU RoHS; RoHS Ukraine; RoHS Turkey; REACH; EPEAT Bronze; OSHA; CE marking compliant	ENERGY STAR®; WEEE; EU RoHS; RoHS Ukraine; RoHS Turkey; REACH; EPEAT Bronze; OSHA; CE marking compliant
<b>Minimum dimensions (W x D x H)</b>	2560 x 710 x 1380 mm	2560 x 710 x 1420 mm	2560 x 710 x 1420 mm
<b>Weight</b>	171 kg	226 kg	226 kg
<b>What's in the box</b>	HP Stitch S300 64-in Printer; Printer stand; Printheads; Maintenance cartridge; 3-in spindle; Take-up reel; Edge holders; User maintenance kit; Quick reference guide; Setup poster; Power cords; HP Ergosoft RIP Color Edition; Waste bottle	HP Stitch S500 64-in Printer; Printer stand; Printheads; Maintenance cartridge; Ink collector; Take-up reel; Loading accessory; 2-in adapter kit; Beacon light; Edge holders; User maintenance kit; Quick reference guide; Setup poster; Power cords; Waste bottle; Lockout drawer	HP Stitch S500 64-in Printer; Printer stand; Printheads; Maintenance cartridge; Ink collector; Take-up reel; Loading accessory; 2-in adapter kit; Beacon light; Edge holders; User maintenance kit; Quick reference guide; Setup poster; Power cords; Waste bottle; Lockout drawer
<b>Software included</b>	HP Ergosoft RIP Colour Edition		
<b>Warranty</b>	One-year limited hardware warranty	One-year limited hardware warranty	One-year limited hardware warranty

## HP Stitch Printers Comparison



Specifications	HP Stitch S1000 126-in Printer
<b>Print speed</b>	350 m <sup>2</sup> /hr (3770 ft <sup>2</sup> /hr) - Max Speed (1-pass); 220 m <sup>2</sup> /hr (2370 ft <sup>2</sup> /hr) - Production Economy (2-pass); 160 m <sup>2</sup> /hr (1720 ft <sup>2</sup> /hr) - Production Fast (3-pass); 130 m <sup>2</sup> /hr (1400 ft <sup>2</sup> /hr) - Production Quality (4-pass); 100 m <sup>2</sup> /hr (1080 ft <sup>2</sup> /hr) - High Quality (6-pass)
<b>Print technology</b>	HP Dye Sub Printing Technologies
<b>Print quality color (best)</b>	Up to 1200 x 600 dpi
<b>Number of print cartridges</b>	4 HP Thermal Inkjet (cyan, magenta, yellow, black)
<b>Ink types</b>	HP Dye Sub Inks
<b>Print heads</b>	4 (2 black/cyan, 2 magenta/yellow)
<b>Print repeatability</b>	Average ≤ 1 dE2000, 95% of colours ≤ 1.5 dE2000[1]
<b>Connectivity, standard</b>	Gigabit Ethernet (1000Base-T)
<b>Finished output handling</b>	Roll-to-roll, ink collector
<b>Media types</b>	Sublimation transfer papers, sublimation polyester fabrics
<b>Non-printable area (roll media)</b>	
<b>Roll maximum input</b>	1
<b>Media width, maximum</b>	3200 mm (126 in)
<b>Roll maximum weight</b>	300 kg (661 lb)
<b>Roll external diameter</b>	35 cm (13.8 in)
<b>Media thickness</b>	Up to 19.7 mil
<b>Power</b>	
<b>Power consumption</b>	6 kW (typical)
<b>Energy star certified</b>	No
<b>Operating temperature range</b>	15 to 30°C (59 to 86°F)
<b>Acoustic pressure emissions</b>	<64 dB(A) (operating), <52 dB(A) (idle)
<b>Acoustic power emissions (active, printing)</b>	
<b>Environmental certification</b>	WEEE; EU RoHS; REACH; CE marking compliant
<b>Minimum dimensions (W x D x H)</b>	574 x 138 x 167 cm (228 x 54 x 66 in)
<b>Weight</b>	1300 kg (2866 lb)
<b>What's in the box</b>	HP Stitch S1000 126-in Printer, printheads, printhead cleaning kit, 126-in spindles (x2), spreader rollers, ink collector, set of ink collector foams and filters, aerosol extractor channel, HP Internal Print Server and monitor, documentation software, user manual, media edge holders (x4), cleaning supplies, pneumatic gun, beacon
<b>Software included</b>	
<b>Warranty</b>	6 month warranty with 6 month service contract

## HP Stitch Printers Supplies

Ink Supplies	HP 614 Cyan and Black Stitch Dye Sublimation Printhead	2LL62A	• • •
	HP 614 Magenta and Yellow Stitch Dye Sublimation Printhead	2LL63A	• • •
	HP 614 Stitch Dye Sublimation Printhead Cleaning Kit	2LL61A	• • •
	HP 618 Black and Cyan Stitch Dye Sublimation Printhead	4UV68A	
	HP 618 Magenta and Yellow Stitch Dye Sublimation Printhead	4UV67A	
	HP 618 Stitch Dye Sublimation Printhead Cleaning Kit	4UV69A	
	HP 624 775-ml Black Stitch Dye Sublimation Ink Cartridge	2LL53A	•
	HP 624 775-ml Cyan Stitch Dye Sublimation Ink Cartridge	2LL54A	•
	HP 624 775-ml Magenta Stitch Dye Sublimation Ink Cartridge	2LL55A	•
	HP 624 775-ml Yellow Stitch Dye Sublimation Ink Cartridge	2LL56A	•
	HP 636B 3-liter Black Stitch Dye Sublimation Ink Cartridge	2LL76A	• •
	HP 636B 3-liter Cyan Stitch Dye Sublimation Ink Cartridge	2LL77A	• •
	HP 636B 3-liter Magenta Stitch Dye Sublimation Ink Cartridge	2LL78A	• •
	HP 636B 3-liter Yellow Stitch Dye Sublimation Ink Cartridge	2LL79A	• •
	HP 638B 10-liter Black Stitch Dye Sublimation Ink Cartridge	5Z555A	
	HP 638B 10-liter Cyan Stitch Dye Sublimation Ink Cartridge	5Z556A	
	HP 638B 10-liter Magenta Stitch Dye Sublimation Ink Cartridge	5Z558A	
	HP 638B 10-liter Yellow Stitch Dye Sublimation Ink Cartridge	5Z559A	

HP Stitch S300 64-in Printer  
 HP Stitch S500 64-in Printer  
 HP Stitch S1000 12.6-in Printer



## HP Stitch Printers Accessories

<b>Maintenance and Cleaning Kits</b>	HP Stitch S300/S500 User Maintenance Kit	5QG72A	• • •
<b>Paper Handling</b>	HP Series 300 64-in Printer 2-in Spindle	F0M56A	•
	HP Series 300 64-in Printer 3-in Spindle	F0M58A	•
	HP Series 300 Media Loading Accessory	F0M63A	•
	HP Series 300/500 Edge Holder Kit	F0M64A	• • •
	HP Series 1000/3000 126-in Carbon Fiber Spindle	CZ059A	
<b>Printer Supply Accessories</b>	HP Series 300/500 Ink Collector Foam Kit	T7U74A	• • •
	HP Stitch S300/S500 Ink Collector	5JX30A	• • •
	HP Stitch S1000 Ink Collector Foam Kit	4TA09A	

HP Stitch S300 64-in Printer  
 HP Stitch S500 64-in Printer  
 HP Stitch S1000 126-in Printer

## Laser Multifunction Printers



**HP Color Laser MFP 178nw**

Get productive MFP performance – world's smallest colour laser in it's class.<sup>29</sup> Print, scan, and copy, produce high-quality colour results, and print and scan from your phone.<sup>26</sup>  
4ZB96A



**HP Color Laser MFP 179fnw**

Get productive MFP performance – world's smallest in-class.<sup>29</sup> Print, scan, copy, and fax, produce high-quality colour results, and print and scan from your phone.<sup>26</sup>  
4ZB97A



**HP Color LaserJet Enterprise flow M880z Multifunction Printer**

This top-of-the-line enterprise MFP helps streamline workflows and accelerate document tasks with advanced finishing options and file sharing. Give users simple, direct access to this MFP through mobile printing and touch-to-print capabilities<sup>17,30</sup>.  
A2W75A



**HP Color LaserJet Enterprise flow M880z+ Multifunction Printer**

This top-of-the-line enterprise MFP helps streamline workflows and accelerate document tasks with advanced finishing options and file sharing. Give users simple, direct access to this MFP through mobile printing and touch-to-print capabilities<sup>17,30</sup>.  
A2W76A



**HP Color LaserJet Enterprise Flow MFP M577c**

Ideal for enterprises and medium businesses that need a secure, highly productive, energy-efficient colour MFP.  
B5L54A



**HP Color LaserJet Enterprise Flow MFP M681z**

This HP Colour LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network with the industry's deepest security.<sup>5</sup>  
J8A13A

Product image may differ from actual product.

## Laser Multifunction Printers



### HP Color LaserJet Enterprise Flow MFP M682z

This HP Color LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network with the industry's deepest security.<sup>5</sup>  
J8A17A



### HP Color LaserJet Enterprise Flow MFP M776z

Expect brilliant colour prints from advanced MFPs, equipped with JetIntelligence technology. Offering HP's most secure printing<sup>7</sup> and a wide range of paper handling features, this is printing that helps save time and simplifies workflows.  
3WT91A



### HP Color LaserJet Enterprise Flow MFP M776zs

Expect brilliant colour prints from advanced MFPs, equipped with JetIntelligence technology. Offering HP's most secure printing<sup>7</sup> and a wide range of paper handling features, this is printing that helps save time and simplifies workflows.  
T3U56A



### HP Color LaserJet Enterprise MFP M577dn

Ideal for enterprises and medium businesses that need a secure, highly productive, energy-efficient colour MFP.  
B5L46A



### HP Color LaserJet Enterprise MFP M577f

Ideal for enterprises and medium businesses that need a secure, highly productive, energy-efficient colour MFP.  
B5L47A



### HP Color LaserJet Enterprise MFP M681dh

This HP Colour LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network with the industry's deepest security.<sup>5</sup>  
J8A10A

Product image may differ from actual product.

## Laser Multifunction Printers



**HP Color LaserJet Enterprise MFP M776dn**

Expect brilliant colour prints from advanced MFPs, equipped with JetIntelligence technology. Offering HP's most secure printing <sup>7</sup> and a wide range of paper handling features, this is printing that helps save time and simplifies workflows.  
T3U55A



**HP Color LaserJet Pro MFP M479dw**

Winning in business means working smarter. The HP Color LaserJet Pro MFP M479 is designed to let you focus your time where it's most effective-growing your business and staying ahead of the competition.  
W1A77A



**HP Color LaserJet Pro MFP M479fdn**

Winning in business means working smarter. The HP Color LaserJet Pro MFP M479 is designed to let you focus your time where it's most effective-growing your business and staying ahead of the competition.  
W1A79A



**HP Color LaserJet Pro MFP M479fdw**

Winning in business means working smarter. The HP Color LaserJet Pro MFP M479 is designed to let you focus your time where it's most effective-growing your business and staying ahead of the competition.  
W1A80A



**HP Color LaserJet Pro MFP M479fnw**

Winning in business means working smarter. The HP Color LaserJet Pro MFP M479 is designed to let you focus your time where it's most effective-growing your business and staying ahead of the competition.  
W1A78A



**HP Laser MFP 135a**

Get productive MFP performance at an affordable price. Print, scan, and copy, and easily produce high-quality results.  
4ZB82A

Product image may differ from actual product.

## Laser Multifunction Printers



### HP Laser MFP 135r

Get productive MFP performance at an affordable price. Print, scan, and copy, and easily produce high-quality results.  
5UE15A



### HP Laser MFP 135w

Get productive MFP performance at an affordable price. Print, scan, and copy, produce high-quality results, and print and scan from your phone.<sup>26</sup>  
4ZB83A



### HP Laser MFP 137fnw

Get productive MFP performance at an affordable price. Print, scan, copy, and fax,<sup>10</sup> produce high-quality results, and print and scan from your phone.<sup>26,33</sup>  
4ZB84A



### HP LaserJet Enterprise Flow MFP M527c

Finish tasks faster with an MFP that starts right away and helps conserve energy.<sup>4</sup> Multi-level device security helps protect from threats.<sup>21</sup> Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.<sup>19</sup>  
F2A81A



### HP LaserJet Enterprise Flow MFP M528z

Choose an HP LaserJet Enterprise MFP designed to handle business solutions securely and efficiently, and helps conserve energy with HP EcoSmart toner black. Keep up with the demands of growing business with a printer you can rely on.<sup>13</sup>  
1PV67A



### HP LaserJet Enterprise Flow MFP M631h

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>6</sup>  
J8J64A

Product image may differ from actual product.

## Laser Multifunction Printers



### HP LaserJet Enterprise Flow MFP M632z

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>6</sup>  
J8J72A



### HP LaserJet Enterprise Flow MFP M635z

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>16</sup>  
7P599A



### HP LaserJet Enterprise Flow MFP M636z

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>16</sup>  
7PT01A



### HP LaserJet Enterprise flow MFP M830z

Boost productivity with flexible send options, versatile paper-handling tools, two-sided scanning and professional finishing touches – on paper sizes up to A3. Print on the go with wireless direct printing<sup>34</sup> and touch-to-print technology<sup>31</sup>.  
CF367A



### HP LaserJet Enterprise MFP M527dn

Finish tasks faster with an MFP that starts right away and helps conserve energy.<sup>4</sup> Multi-level device security helps protect from threats.<sup>21</sup> Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.<sup>19</sup>  
F2A76A



### HP LaserJet Enterprise MFP M527f

Finish tasks faster with an MFP that starts right away and helps conserve energy.<sup>4</sup> Multi-level device security helps protect from threats.<sup>21</sup> Original HP Toner cartridges with JetIntelligence and this printer produce more high-quality pages.<sup>19</sup>  
F2A77A

Product image may differ from actual product.

## Laser Multifunction Printers



### HP LaserJet Enterprise MFP M528dn

Choose an HP LaserJet Enterprise MFP designed to handle business solutions securely and efficiently, and helps conserve energy with HP EcoSmart toner black. Keep up with the demands of growing business with a printer you can rely on.<sup>13</sup>  
1PV64A



### HP LaserJet Enterprise MFP M528f

Choose an HP LaserJet Enterprise MFP designed to handle business solutions securely and efficiently, and helps conserve energy with HP EcoSmart toner black. Keep up with the demands of growing business with a printer you can rely on.<sup>13</sup>  
1PV65A



### HP LaserJet Enterprise MFP M631dn

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>6</sup>  
J8J63A



### HP LaserJet Enterprise MFP M631z

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>6</sup>  
J8J65A



### HP LaserJet Enterprise MFP M632fht

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>6</sup>  
J8J71A



### HP LaserJet Enterprise MFP M632h

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>6</sup>  
J8J70A

Product image may differ from actual product.

## Laser Multifunction Printers



### HP LaserJet Enterprise MFP M635fht

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>16</sup>  
7PS98A



### HP LaserJet Enterprise MFP M635h

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>16</sup>  
7PS97A



### HP LaserJet Enterprise MFP M636fh

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them – all while protecting your network from attacks with the industry's deepest security.<sup>16</sup>  
7PT00A



### HP LaserJet Enterprise MFP M725dn

Enable large-volume printing on a wide range of paper sizes – up to A3 – with a 4,600-sheet maximum input capacity.<sup>18</sup> Preview and edit scanning jobs; centrally manage printing policies; safeguard sensitive business information.  
CF066A



### HP LaserJet Enterprise MFP M725f

Enable large-volume printing on a wide range of paper sizes – up to A3 – with a 4,600-sheet maximum input capacity.<sup>18</sup> Preview and edit scanning jobs; centrally manage printing policies; safeguard sensitive business information.  
CF067A



### HP LaserJet Enterprise MFP M725z

Enable large-volume printing on a wide range of paper sizes – up to A3 – with a 4,600-sheet maximum input capacity.<sup>18</sup> Preview and edit scanning jobs; centrally manage printing policies; safeguard sensitive business information.  
CF068A

Product image may differ from actual product.



## Laser Multifunction Printers



### HP LaserJet MFP M433a

Count on HP's affordable, reliable A3 MFP productivity. Simplify work, save resources and time with efficient scan solutions. Take advantage of printing essentials for the modern work style.  
1VR14A



### HP LaserJet MFP M436dn Printer

Count on reliable, affordable A3 MFP productivity to expand potential. Simplify workflows with efficient scan solutions and copying, and get networking plus remote monitoring.<sup>20</sup> Save resources and time with automatic paper-handling features.<sup>2,27</sup>  
2KY38A



### HP LaserJet MFP M436n Printer

Count on reliable, affordable A3 MFP productivity to expand potential. Simplify workflows with efficient scan solutions and copying, and get networking plus remote monitoring.<sup>20</sup> Save resources and time with automatic paper-handling features.<sup>28</sup>  
W7U01A



### HP LaserJet MFP M436nda Printer

Count on reliable, affordable A3 MFP productivity to expand potential. Simplify workflows with efficient scan solutions and copying, and get networking plus remote monitoring.<sup>20</sup> Save resources and time with automatic paper-handling features.  
W7U02A



### HP LaserJet MFP M438n

Surpass your office printer expectations with the speed, quality, and efficiency of HP LaserJet office printers.  
8AF43A



### HP LaserJet MFP M442dn

Surpass your office printer expectations with the speed, quality, and efficiency of HP LaserJet office printers.  
8AF71A

Product image may differ from actual product.

## Laser Multifunction Printers



**HP LaserJet MFP M443nda**

Surpass your office printer expectations with the speed, quality, and efficiency of HP LaserJet office printers.  
8AF72A



**HP LaserJet Pro 500 color MFP M570dn**

Finish jobs faster, produce high-impact colour, and get set up and connected quickly<sup>12,15</sup>. Print from your smartphone or tablet with HP ePrint<sup>24</sup>. Easily conserve resources and recycle used cartridges<sup>23</sup>.  
CZ271A



**HP LaserJet Pro 500 color MFP M570dw**

Finish jobs faster, produce high-impact colour, and get set up and connected quickly<sup>12,15</sup>. Print from your smartphone or tablet with HP ePrint<sup>24</sup>. Easily conserve resources and recycle used cartridges<sup>23</sup>.  
CZ272A



**HP LaserJet Pro MFP M426dw**

Fast print, scan, and copy performance in such a small but robust package. This MFP finishes key tasks faster and guards against threats.<sup>4</sup> Original HP Toner cartridges with JetIntelligence give you more pages.<sup>3</sup>  
F6W13A



**HP LaserJet Pro MFP M426fdn**

Fast print, scan, copy, and fax performance, plus robust, comprehensive security built for how you work. This MFP finishes key tasks faster and guards against threats.<sup>4</sup> Original HP Toner cartridges with JetIntelligence give you more pages.<sup>3</sup>  
F6W14A



**HP LaserJet Pro MFP M426fdw**

Fast print, scan, copy, and fax performance, plus robust, comprehensive security built for how you work. This MFP finishes key tasks faster and guards against threats.<sup>4</sup> Original HP Toner cartridges with JetIntelligence give you more pages.<sup>3</sup>  
F6W15A

Product image may differ from actual product.

## Laser Multifunction Printers



### HP LaserJet Pro MFP M428dw

Winning in business means working smarter. The HP LaserJet Pro MFP M428 is designed to let you focus your time where it's most effective – growing your business and staying ahead of the competition.  
W1A28A



### HP LaserJet Pro MFP M428fdn

Winning in business means working smarter. The HP LaserJet Pro MFP M428 is designed to let you focus your time where it's most effective – growing your business and staying ahead of the competition.  
W1A29A



### HP LaserJet Pro MFP M428fdw

Winning in business means working smarter. The HP LaserJet Pro MFP M428 is designed to let you focus your time where it's most effective – growing your business and staying ahead of the competition.  
W1A30A



### HP LaserJet Pro MFP M521dn

Finish jobs faster, produce high-quality documents, and make scanning and sharing simple. Get set up and connected quickly<sup>11,11</sup>. Send quick commands from an intuitive colour touchscreen. Easily conserve resources and recycle used cartridges.<sup>22</sup>  
A8P79A



### HP LaserJet Pro MFP M521dw

Finish jobs faster, produce high-quality documents, and make scanning and sharing simple. Get set up and connected quickly<sup>11,14</sup>. Send quick commands from an intuitive colour touchscreen. Easily conserve resources and recycle used cartridges.<sup>22</sup>  
A8P80A



### HP Neverstop Laser MFP 1200a

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost, plus MFP versatility. Easily restore toner levels with a mess-free experience.<sup>32</sup>  
4QD21A

Product image may differ from actual product.

## Laser Multifunction Printers



### HP Neverstop Laser MFP 1200n

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart – best-in-class mobile print app.<sup>25,8</sup>  
5HG87A



### HP Neverstop Laser MFP 1200w

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart – best-in-class mobile print app.<sup>25,8</sup>  
4RY26A

### HP Neverstop Laser MFP 1201n

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart – best-in-class mobile print app.<sup>25,8</sup>  
5HG89A



### HP Neverstop Laser MFP 1202nw

Easily print at high volumes with the world's first cartridge-free laser printer<sup>9</sup> – includes 5,000 pages of toner.<sup>1</sup> Count on HP quality at an ultra-low cost. Print and scan virtually anywhere with HP Smart – best-in-class mobile print app.<sup>25,8</sup>  
5HG93A

### Samsung MultiXpress SL-K2200 Laser Multifunction Printer

K2200 helps reduce operating costs with high capacity toner, imaging units, and eco-friendly features. It also can increase your productivity with excellent print and scan speeds, simple printer management, and convenient consumable installation.  
SS024B



### Samsung MultiXpress SL-K2200ND Laser Multifunction Printer

K2200ND helps reduce operating costs with high capacity toner, imaging units, and eco-friendly features. It also can increase your productivity with excellent print and scan speeds, simple printer management, and convenient consumable installation.  
SS025B

Product image may differ from actual product.

## Laser Multifunction Printers



### Samsung MultiXpress SL-K3250NR Laser Multifunction Printer

Samsung's K3250NR A3 mono multifunction printer (MFP) delivers excellent business performance, reliability and savings for small and medium-sized businesses. It delivers the performance of Samsung MultiXpress X4 300 Series but at a lower cost. SS027B



### Samsung MultiXpress SL-K3300NR Laser Multifunction Printer

Samsung's K3300NR A3 mono multifunction printer (MFP) delivers excellent business performance, reliability and savings for small and medium-sized businesses. It delivers the performance of Samsung MultiXpress K4 350 Series but at a lower cost. SS028B



### Samsung MultiXpress SL-K4250RX Laser Multifunction Printer

SMART MultiXpress X4 250RX provides smart usability that allows users to work faster and more efficiently. Its intuitive controls help users meet the demands of businesses that depend on heavy volume printing, with low total cost of ownership. SS031B



### Samsung MultiXpress SL-K4300LX Laser Multifunction Printer

SMART MultiXpress K4 300LX provides smart usability that allows users to work faster and more efficiently. Its intuitive controls help users meet the demands of businesses that depend on heavy volume printing with a low total cost of ownership. SS032M



### Samsung MultiXpress SL-K4350LX Laser Multifunction Printer

SMART MultiXpress K4 350LX provides smart usability that allows users to work faster and more efficiently. Its intuitive controls help users meet the demands of businesses that depend on heavy volume printing with low total cost of ownership. SS033B



### Samsung MultiXpress SL-K7400GX Laser Multifunction Printer

Powerful Samsung K7400GX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depends on high-volume printing. SS037A

Product image may differ from actual product.

## Laser Multifunction Printers



### Samsung MultiXpress SL-K7400LX Laser Multifunction Printer

The powerful Samsung K7400LX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing. SS038C



### Samsung MultiXpress SL-K7500LX Laser Multifunction Printer

The powerful Samsung K7500LX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing. SS040B



### Samsung MultiXpress SL-K7600GX Laser Multifunction Printer

The powerful Samsung K7600GX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing. SS041B



### Samsung MultiXpress SL-K7600LX Laser Multifunction Printer

The powerful Samsung K7600LX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing. SS042B



### Samsung MultiXpress SL-X3220NR Color Laser Multifunction Printer

Samsung's X3220NR A3 color multifunction printer (MFP) delivers high scan speed, superb graphic quality, robust security and excellent monthly duty cycle. It has the performance of Samsung MultiXpress X4300 Series but at a lower cost. SS043B



### Samsung MultiXpress SL-X3280NR Color Laser Multifunction Printer

Samsung's X3280NR A3 color multifunction printer (MFP) delivers high scan speed, superb graphic quality, robust security and an excellent monthly duty cycle. It has the performance of Samsung MultiXpress X4300 Series but at a lower cost. SS044B

Product image may differ from actual product.

## Laser Multifunction Printers



### Samsung MultiXpress SL-X4220RX Color Laser Multifunction Printer

SMART MultiXpress X4220RX provides smart usability that allows users to work faster and more efficiently using intuitive controls that meet the demands of businesses that depend on heavy volume printing, with low total cost of ownership.

SS047A



### Samsung MultiXpress SL-X4250LX Color Laser Multifunction Printer

SMART MultiXpress X4250LX provides smart usability that allows users to work faster and more efficiently using intuitive controls that meet the demands of businesses that depend on heavy volume printing, with low total cost of ownership.

SS048B



### Samsung MultiXpress SL-X4300LX Color Laser Multifunction Printer

SMART MultiXpress X4300LX provides smart usability that allows users to work faster and more efficiently using intuitive controls that meet the demands of businesses that depend on heavy volume printing, with low total cost of ownership.

SS049B



### Samsung MultiXpress SL-X7400GX Color Laser Multifunction Printer

Powerful Samsung X7400GX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing.

SS053A



### Samsung MultiXpress SL-X7400LX Color Laser Multifunction Printer

Powerful Samsung X7400LX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing.

SS054B



### Samsung MultiXpress SL-X7500GX Color Laser Multifunction Printer

Powerful Samsung X7500GX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing.

SS055B

Product image may differ from actual product.

## Laser Multifunction Printers



### Samsung MultiXpress SL-X7500LX Color Laser Multifunction Printer

Powerful Samsung X7500LX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing.  
SS056B



### Samsung MultiXpress SL-X7600GX Color Laser Multifunction Printer

Powerful Samsung X7600GX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing.  
SS058B



### Samsung MultiXpress SL-X7600LX Color Laser Multifunction Printer

Powerful Samsung X7600LX is designed for the growing A3 printer market. It offers high-performance, cost-efficient features and embedded security to deliver low total cost of ownership for businesses that depend on high-volume printing.  
SS059B



### Samsung Xpress SL-C480FW Color Laser Multifunction Printer

Samsung Color Multifunction Xpress C480FW printers combine ease of operation with high performance at an affordable price, ideal for today's cost-conscious SOHO work anywhere, any time business environment.  
SS256C



### Samsung Xpress SL-C480W Color Laser Multifunction Printer

Samsung Color Multifunction Xpress C480W printers combine ease of operation with high performance at an affordable price, ideal for today's cost-conscious SOHO work anywhere, any time business environment.  
SS257B



### Samsung Xpress SL-C1860FW Color Laser Multifunction Printer

Samsung Xpress C1860FW enables businesses to improve productivity and mobility with NFC technology. It produces superb color quality for professional-looking printouts and prints documents fast for increased productivity.  
SS205D

Product image may differ from actual product.



## Laser Multifunction Printers



### Samsung Xpress SL-M2070 Laser Multifunction Printer

The Samsung Mono Multifunction Xpress M2070 printers combine ease of operation with high performance at an affordable price. It is ideal for today's cost-conscious SOHO work any where, any time business environment.  
SS293C



### Samsung Xpress SL-M2070F Laser Multifunction Printer

The Samsung Mono Multifunction Xpress M2070F printers combine ease of operation with high performance at an affordable price. It is ideal for today's cost-conscious SOHO work any where, any time business environment.  
SS294B



### Samsung Xpress SL-M2070FW Laser Multifunction Printer

The Samsung Mono Multifunction Xpress M2070FW printers combine ease of operation with high performance at an affordable price. It is ideal for today's cost-conscious SOHO work any where, any time business environment.  
SS296D



### Samsung Xpress SL-M2070W Laser Multifunction Printer

The Samsung Mono Multifunction Xpress M2070W printers combine ease of operation with high performance at an affordable price. It is ideal for today's cost-conscious SOHO work any where, any time business environment.  
SS298C



### Samsung Xpress SL-M2675F Laser Multifunction Printer

Samsung Xpress M2675F produces complex, professional-quality documents with increased speed and provides low TCO by avoiding excessive printing costs. Moreover, it will improve productivity and flexibility by reducing complexity.  
SS334A



### Samsung Xpress SL-M2875FD Laser Multifunction Printer

Samsung Xpress M2875FD produces complex, professional-quality documents with increased speed and provides low TCO by avoiding excessive printing costs. Moreover, it will improve productivity and flexibility by reducing complexity.  
SS352A

Product image may differ from actual product.

## Laser Multifunction Printers



### **Samsung Xpress SL-M2885FW Laser Multifunction Printer**

The Xpress M2885FW offers the high-performance, professional-quality output and seamless connectivity that is essential to meeting today's aggressive mobile workflow demands as well as reducing printing expenditures and total cost of ownership (TCO).

SS359A

Product image may differ from actual product.

1. Actual yield varies considerably based on content of printed pages and other factors. Average based on ISO/IEC 19752 and continuous printing. For details see <http://www.hp.com/go/learnaboutsupplies>.
2. Automatic two-sided printing is standard on the HP LaserJet MFP M436nda only.
3. Based on cartridge yields for HP 80X compared with HP 26X Original HP LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
4. Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see <http://www.hp.com/go/Ljclaims>.
5. Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/PrinterSecurityClaims>.
6. Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/PrinterSecurityClaims>.
7. Based on HP review of 2018 published security features of HP in-class printers. HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>.
8. Compared to majority of OEM mobile printing apps for inkjet, laser printers, all-in-ones for home, and home office, priced less than or equal to €429.99. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on lab testing and research of printer manufacturer's mobile print apps and Keypoint Intelligence - Buyer's Lab study commissioned by HP. See Sept 2018 report at <http://www.keypointintelligence.com/HPSmartApp>.
9. Constant toner self-reload using imaging-drum-in-place OEM toner supplies compared to majority of worldwide competing OEM monochrome laser printers <€250 and MFPs priced <€350 as of Nov 15, 2018. HP internal research & Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. Market share as reported by IDC CYQ4 2018 Hardcopy Peripherals Tracker, 2018 Q4 Release. For details, see <http://www.keypointintelligence.com/HPNeverstop>.
10. Fax capabilities and ADF only available on p, pn, pnw, and frw models.
11. HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility, visit [www.hp.com/go/autowirelessconnect](http://www.hp.com/go/autowirelessconnect).
12. HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility, visit [www.hp.com/go/autowirelessconnect](http://www.hp.com/go/autowirelessconnect).
13. HP calculations based on Energy Star normalised TEC data comparing the HP LaserJet 500 series monochrome printers introduced in spring 2019 HP 89A/X/Y compared to HP 87A/X.
14. HP wireless direct printing, built-in wireless connectivity and HP Auto Wireless Connect are only available on the HP LaserJet Pro MFP M521dw.
15. HP wireless direct printing, built-in wireless connectivity, and HP Auto Wireless Connect are only available on the HP LaserJet Pro 500 color MFP M570dw.
16. HP's most advanced embedded security features are available on HP Enterprise and HP Managed devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: <http://www.hp.com/go/PrintersThatProtect>. For more information, visit: <http://www.hp.com/go/PrinterSecurityClaims>.
17. Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to printer. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting) for more details.
18. Maximum paper capacity of 4,600 sheets; requires the purchase of optional paper tray accessories.
19. More pages versus predecessor cartridges claim based on page-yield comparison of HP 55X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies>.
20. Not all HP Web Jetadmin features are supported on the HP LaserJet MFP M436. HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>.
21. Only HP offers a combination of security features for integrity checking down to the BIOS with self-healing capabilities. Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at [hp.com/go/PrintersThatProtect](http://www.hp.com/go/PrintersThatProtect).
22. Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America, through the HP Planet Partners programme. For more information, visit: [www.hp.com/recycle](http://www.hp.com/recycle).
23. Programme availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners programme. For more information, visit: [www.hp.com/recycle](http://www.hp.com/recycle).
24. Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter)). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades.
25. Requires the HP Smart app download. For details on local printing requirements see <http://hp.com/go/mobileprinting>.
26. Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.
27. Reversing automatic document feeder is standard on the HP LaserJet MFP M436nda only. Requires a separate purchase for the HP LaserJet MFP M436n.
28. Reversing automatic document feeder requires a separate purchase for the HP LaserJet MFP M436n.
29. Smallest in-class footprint compared only to dimensions of majority of worldwide competing personal colour laser printers (defined as non-discontinued colour laser printers < €200 and colour laser MFPs < €300); HP internal research of printer manufacturers' published specifications as of Sept 4, 2018 and Keypoint Intelligence-Buyers Lab 2018 study commissioned by HP. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Footprint for HP Color Laser 150 printer series is 1,180.6 square centimetres, for HP Color Laser 170 MFP series is 1,476.1 square centimetres.
30. Touch-to-print capability may be added as an option to the HP Color LaserJet Enterprise flow MFP M880z+ A2W76A and M880z A2W75A. Mobile device must support near-field communications-enabled printing. For a list of supported devices, see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting).
31. Touch-to-print capability may be added as an option to the HP LaserJet Enterprise flow MFP M830z CF367A. Mobile device must support near-field communications-enabled printing. For a list of supported devices, see [hp.com/go/mobileprinting](http://hp.com/go/mobileprinting).
32. When used in accordance with set up instructions.
33. Wireless and mobile printing available only on w, nw, pnw, or frw models.
34. Wireless direct printing may be added as an option to the HP LaserJet Enterprise flow MFP M830z CF367A. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For details, see [hp.com/go/wirelessprinting](http://hp.com/go/wirelessprinting).

## Laser Multifunction Printers Comparison



HP Color Laser MFP 178nw



HP Color Laser MFP 179fnw



HP Color LaserJet Enterprise flow M880z Multifunction Printer

Specifications	HP Color Laser MFP 178nw	HP Color Laser MFP 179fnw	HP Color LaserJet Enterprise flow M880z Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 18 ppm	Up to 18 ppm	Up to 46 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Print Speed Color (ISO)</b>	Up to 4 ppm	Up to 4 ppm	Up to 46 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 12.4 sec	As fast as 12.4 sec	As fast as 11 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 25.3 sec	As fast as 25.3 sec	As fast as 11 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 20,000 pages	Up to 200,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	100 to 500	100 to 500	5000 to 25,000
<b>Control panel</b>	2-Line LCD; 13 Buttons: Power, Cancel, Start(Monochrome/Colour), Navigation (Menu, OK, Back, Left, Right), ID_Copy, Contrast, Scan to, Wireless; LED indicator lights: Power, Status, Wireless	2-Line LCD; 31 Buttons: Power, Cancel, Start (Monochrome/Colour), Navigation (Menu, OK, Back, Left, Right), ID_Copy, Contrast, Scale, Wireless, Numeric and Tel (1 to 9, 0, *, #, Address Book, Redial, On hook), Mode (Fax, Copy, Scan to); LED indicator lights: Power, Status, Wireless, Mode	20.3 cm colour LCD with capacitive touchscreen; rotating (adjustable angle) display; illuminated capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket
<b>Display</b>	2-Line LCD	2-Line LCD	20.3 cm colour LCD with capacitive touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket
<b>HP ePrint capability</b>			Yes
<b>Connectivity, standard</b>	Hi-speed USB 2.0 port; Fast Ethernet 10/100Base-Tx network port; Wireless 802.11 b/g/n	Hi-speed USB 2.0 port; Fast Ethernet 10/100Base-Tx network port; Wireless 802.11 b/g/n	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T Network; 1 Foreign Interface; 1 Hardware Integration Pocket (HIP); 2 Internal USB Host; 1 Fax
<b>Compatible Operating Systems</b>	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see: Air Print ( <a href="http://support.apple.com/kb/ht4356">http://support.apple.com/kb/ht4356</a> ), Android ( <a href="http://www.android.com/">http://www.android.com/</a> ), Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), HP ePrint Software Driver ( <a href="http://www.hp.com/go/eprintsoftware">http://www.hp.com/go/eprintsoftware</a> ), Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ), Novell ( <a href="http://www.novell.com/lprint">http://www.novell.com/lprint</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> ), SAP Print ( <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> ), UNIX JetDirect ( <a href="http://www.hp.com/go/jetdirectunix_software">http://www.hp.com/go/jetdirectunix_software</a> )
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 2100 sheets (75 g/m <sup>2</sup> media)
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 × 600 dpi	Up to 600 × 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>		Standard, 40 sheets	Standard, 200 sheets (75 g/m <sup>2</sup> )
<b>Copy speed (black, normal quality, A4)</b>	Up to 14 cpm	Up to 14 cpm	Up to 46 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>	Up to 4 cpm	Up to 4 cpm	Up to 46 cpm
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		33.6 kbps	
<b>Fax transmission speed (letter)</b>			

# Laser Multifunction Printers Comparison



Specifications	HP Color LaserJet Enterprise flow M880z+ Multifunction Printer	HP Color LaserJet Enterprise Flow MFP M577c	HP Color LaserJet Enterprise Flow MFP M681z
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 46 ppm	Up to 38 ppm	Up to 47 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.		
<b>Print Speed Color (ISO)</b>	Up to 46 ppm	Up to 38 ppm	Up to 47 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 11 sec	As fast as 5,9 sec	As fast as 6,5 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 11 sec	As fast as 6,9 sec	As fast as 6,5 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 200,000 pages	Up to 80,000 pages	Up to 100,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5000 to 25,000	2,000 to 7,500	2,000 to 14,000
<b>Control panel</b>	20.3 cm colour LCD with capacitive touchscreen; rotating (adjustable angle) display; illuminated capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	8.0" (20.3 cm) colour touchscreen; Adjustable angle display with gesturing; illuminated Home button (for quick return to the Home menu) and integrated keyboard	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Pull-out keyboard
<b>Display</b>	20.3 cm colour LCD with capacitive touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	20.3 cm (8") colour touchscreen	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T Network; 1 Foreign Interface; 1 Hardware Integration Pocket (HIP); 2 Internal USB Host; 1 Fax	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit/Fast Ethernet 10/100/1000Base-TX network; 1 Hardware Integration Pocket; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax
<b>Compatible Operating Systems</b>	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see: Air Print ( <a href="http://support.apple.com/kb/ht4356">http://support.apple.com/kb/ht4356</a> ), Android ( <a href="http://www.android.com/">http://www.android.com/</a> ), Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), HP ePrint Software Driver ( <a href="http://www.hp.com/go/eprintssoftware">http://www.hp.com/go/eprintssoftware</a> ), Linux ( <a href="http://www.hp.com/go/linux">http://www.hp.com/go/linux</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> ), SAP Print ( <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> ), UNIX JetDirect ( <a href="http://www.hp.com/go/jetdirectunix_software">http://www.hp.com/go/jetdirectunix_software</a> )	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit/64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 4100 sheets (75 g/m <sup>2</sup> media)	Up to 650 sheets	Up to 2,300 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 200 sheets (75 g/m <sup>2</sup> )	Standard, 100 sheets	Standard, 150 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 46 cpm	Up to 38 cpm	Up to 47 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>	Up to 46 cpm	Up to 38 cpm	Up to 47 cpm
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	13 sec per page	3 sec per page	33.6 kbps
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP Color LaserJet Enterprise Flow MFP M682z	HP Color LaserJet Enterprise Flow MFP M776z	HP Color LaserJet Enterprise Flow MFP M776zs
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan and fax	Print, copy, scan and fax
<b>Print speed black (ISO, A4)</b>	Up to 56 ppm	Up to 46 ppm	Up to 46 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 56 ppm	Up to 46 ppm	Up to 46 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.8 sec	As fast as 6.5 sec	As fast as 6.7 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 5.8 sec	As fast as 6.8 sec	As fast as 7.1 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 120,000 pages	Up to 200,000 pages	Up to 200,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 17,000	Up to 40,000 pages	Up to 40,000 pages
<b>Control panel</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Pull-out keyboard	22.9 cm (9.0 in) with 20.3 cm (8.0 in) functional touchscreen; Colour graphic display; Rotating (adjustable angle); Job control buttons; LED Home button; Hardware Integration Pocket; Easy access USB	22.9 cm (9.0 in) with 20.3 cm (8.0 in) functional touchscreen; Colour graphic display; Rotating (adjustable angle); Job control buttons; LED Home button; Hardware Integration Pocket; Easy access USB
<b>Display</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	22.8 cm (9.0 in) with 20.3 cm (8.0 in) functional touchscreen, 1024x768 LCD (colour graphics), smooth gesture, enabled touchscreen	22.8 cm (9.0 in) with 20.3 cm (8.0 in) functional touchscreen, 1024x768 LCD (colour graphics), smooth gesture, enabled touchscreen
<b>HP ePrint capability</b>	Yes		
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 rear host ports; 1 walkup USB 2.0 host port; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network port; 1 Hardware Integration Pocket 2nd generation (HIP2); Wireless 802.11n/BLE	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 rear host ports; 1 walkup USB 2.0 host port; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network port; 1 Hardware Integration Pocket 2nd generation (HIP2); Wireless 802.11n/BLE
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Windows Client OS (32/64 bit): Win10, Win8.1, Win7 Starter Edition SP1, UPD Win7 Ultimate; Mobile OS: iOS, Android; Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Mac; Apple® macOS Catalina v10.15; Discrete PCL6 Printer Driver: For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers: For more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers: Supported Operating systems, For more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64 bit): Win10, Win8.1, Win7 Starter Edition SP1, UPD Win7 Ultimate; Mobile OS: iOS, Android; Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Mac; Apple® macOS Catalina v10.15; Discrete PCL6 Printer Driver: For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers: For more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers: Supported Operating systems, For more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>
<b>Input capacity</b>	Up to 3,200 sheets	Up to 2,300 sheets (MP Tray: up to 100 sheets; Tray 2: up to 550 sheets; 550 sheet paper tray: up to 550 sheets; 2 x 550 sheet tray and stand: up to 1,100 sheets)	Up to 1,750 sheets (MP Tray: up to 100 sheets; Tray 2: up to 550 sheets; 2 x 550 input tray and stand: up to 1,100 sheets)
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 150 sheets	Standard, 200 sheets	Standard, 200 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 56 cpm	Up to 46 cpm	Up to 46 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>	Up to 56 cpm	Up to 46 cpm	Up to 46 cpm
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP Color LaserJet Enterprise MFP M577dn	HP Color LaserJet Enterprise MFP M577f	HP Color LaserJet Enterprise MFP M681dh
<b>Functions</b>	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 38 ppm	Up to 38 ppm	Up to 47 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 38 ppm	Up to 38 ppm	Up to 47 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.6 sec	As fast as 5.6 sec	As fast as 6.5 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 6.9 sec	As fast as 6.9 sec	As fast as 6.5 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages	Up to 80,000 pages	Up to 100,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 7,500	2,000 to 7,500	2,000 to 14,000
<b>Control panel</b>	20.3 cm (8.0") colour touchscreen; Adjustable angle display with gesturing; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0") colour touchscreen; Adjustable angle display with gesturing; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>Display</b>	20.3 cm (8") colour touchscreen	20.3 cm (8") colour touchscreen	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit/Fast Ethernet 10/100/1000Base-TX network; 1 Hardware Integration Pocket	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit/Fast Ethernet 10/100/1000Base-TX network; 1 Hardware Integration Pocket; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from HP.com): Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from HP.com and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 650 sheets	Up to 650 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 150 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 38 cpm	Up to 38 cpm	Up to 47 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>	Up to 38 cpm	Up to 38 cpm	Up to 47 cpm
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		3 sec per page	
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



**HP Color LaserJet Enterprise MFP M776dn**



**HP Color LaserJet Pro MFP M479dw**



**HP Color LaserJet Pro MFP M479fdn**

Specifications	HP Color LaserJet Enterprise MFP M776dn	HP Color LaserJet Pro MFP M479dw	HP Color LaserJet Pro MFP M479fdn
<b>Functions</b>	Print, copy, scan and optional fax	Print, copy, scan, email	Print, copy, scan, fax, email
<b>Print speed black (ISO, A4)</b>	Up to 46 ppm	Up to 27 ppm	Up to 27 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 46 ppm	Up to 27 ppm	Up to 27 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 6.5 sec	As fast as 9.5 sec	As fast as 9.5 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 6.8 sec	As fast as 11.0 sec	As fast as 11.0 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 200,000 pages	Up to 50,000 pages	Up to 50,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	Up to 40,000 pages	750 to 4,000	750 to 4,000
<b>Control panel</b>	22.9 cm (9.0 in) with 20.3 cm (8.0 in) functional touchscreen; Colour graphic display; Rotating (adjustable angle); Job control buttons; LED Home button; Hardware Integration Pocket; Easy access USB	10.92 cm (4.3 in) intuitive colour touchscreen (CGD); 3 Buttons (Home, Help, Back)	10.92 cm (4.3 in) intuitive colour touchscreen (CGD); 3 Buttons (Home, Help, Back)
<b>Display</b>	22.8 cm (9.0 in) with 20.3 cm (8.0 in) functional touchscreen, 1024x768 LCD (colour graphics), smooth gesture, enabled touchscreen	10.92 cm (4.3 in) intuitive touchscreen Colour Graphic Display (CGD)	10.92 cm (4.3 in) intuitive touchscreen Colour Graphic Display (CGD)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 rear host ports; 1 walkup USB 2.0 host port; 1 Ggabit/Fast Ethernet 10/100/1000 Base-TX network port; 1 Hardware Integration Pocket 2nd generation (HIP2)	1 Hi-Speed USB 2.0; 1 host USB at rear side; Ggabit Ethernet 10/100/1000BASE-T network; 802.3az(E/E); 802.11b/g/n/2.4/5 GHz Wi-Fi radio	1 Hi-Speed USB 2.0; 1 host USB at rear side; Ggabit Ethernet 10/100/1000BASE-T network; 802.3az(E/E)
<b>Compatible Operating Systems</b>	Windows Client OS (32/64 bit): Win10, Win8.1, Win7 Starter Edition SP1, UPD Win7 Ultimate; Mobile OS: iOS, Android; Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Mac: Apple® macOS Catalina v10.15; Discrete PCL6 Printer Driver: For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers: For more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>
<b>Input capacity</b>	Up to 650 sheets (MP Tray); Up to 100 sheets; Tray 2: Up to 550 sheets)	Up to 300 sheets	Up to 300 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (default)	Automatic (default)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 200 sheets	Standard, 50 sheets uncurled	Standard, 50 sheets uncurled
<b>Copy speed (black, normal quality, A4)</b>	Up to 46 cpm	Up to 27 cpm	Up to 27 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>	Up to 46 cpm	Up to 27 cpm	Up to 27 cpm
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>			33.6 kbps
<b>Fax transmission speed (letter)</b>			



## Laser Multifunction Printers Comparison



Specifications	HP Color LaserJet Pro MFP M479fdw	HP Color LaserJet Pro MFP M479fnw	HP Laser MFP 135a
<b>Functions</b>	Print, copy, scan, fax, email	Print, copy, scan, fax, email	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 27 ppm	Up to 27 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 27 ppm	Up to 27 ppm	
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 9.5 sec	As fast as 9.5 sec	As fast as 8.3 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>	As fast as 11.0 sec	As fast as 11.0 sec	
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 50,000 pages	Up to 50,000 pages	Up to 10,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	750 to 4,000	750 to 4,000	100 to 2,000
<b>Control panel</b>	10.92 cm (4.3 in) intuitive colour touchscreen (CGD); 3 Buttons (Home, Help, Back)	10.92 cm (4.3 in) intuitive colour touchscreen (CGD); 3 Buttons (Home, Help, Back)	2-Line LCD; 12 Buttons (Power, Cancel, Start, Navigation(Menu, OK, Back, Left, Right), ID Copy, Contrast, Scale, Info); LED indicator lights (Power, Status)
<b>Display</b>	10.92 cm (4.3 in) intuitive touchscreen Colour Graphic Display (CGD)	10.92 cm (4.3 in) intuitive touchscreen Colour Graphic Display (CGD)	2-Line LCD (16 characters per line)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio	Hi-Speed USB 2.0
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan
<b>Input capacity</b>	Up to 300 sheets	Up to 300 sheets	Up to 150 sheets
<b>Duplex printing</b>	Automatic (default)	Manual (driver support provided)	Manual (driver support provided)
<b>Scan resolution, optical</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 600 x 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 50 sheets uncurled	Standard, 50 sheets uncurled	
<b>Copy speed (black, normal quality, A4)</b>	Up to 27 cpm	Up to 27 cpm	Up to 20 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>	Up to 27 cpm	Up to 27 cpm	
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP Laser MFP 135r	HP Laser MFP 135w	HP Laser MFP 137fnw
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 20 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.3 sec	As fast as 8.3 sec	As fast as 8.3 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 10,000 pages	Up to 10,000 pages	Up to 10,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	100 to 2,000	100 to 2,000	100 to 2,000
<b>Control panel</b>	2-Line LCD; 12 Buttons (Power, Cancel, Start, Navigation(Menu, OK, Back, Left, Right), ID Copy, Contrast, Scale, Info); LED indicator lights (Power, Status)	2-Line LCD; 12 Buttons (Power, Cancel, Start, Navigation (Menu, OK, Back, Left, Right), ID Copy, Contrast, Scan to, Wireless); LED indicator lights (Power, Status, Wireless)	2-Line LCD; 30 Buttons (Power, Cancel, Start, Navigation (Menu, OK, Back, Left, Right), ID Copy, Contrast, Scale, Wireless, Numeric & Tel(1 to 9, 0, *, #, Address Book, Redial, On hook), Mode (Fax, Copy, Scan to); LED indicator lights (Power, Status, Wireless, Mode)
<b>Display</b>	2-Line LCD (16 characters per line)	2-Line LCD (16 characters per line)	2-Line LCD (16 characters per line)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	Hi-Speed USB 2.0	Hi-Speed USB 2.0; Wireless 802.11 b/g/n	Hi-Speed USB 2.0; Fast Ethernet 10/100Base-Tx network port; Wireless 802.11 b/g/n
<b>Compatible Operating Systems</b>	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan	Windows® 7 (32/64-bit), 2008 Server R2, 8 (32/64-bit), 8.1 (32/64 bit), 10 (32/64-bit), 2012 Server, 2016 Server; macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Capitan
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 150 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Manual (driver support provided)
<b>Scan resolution, optical</b>	Up to 600 × 600 dpi	Up to 600 × 600 dpi	Up to 600 × 600 dpi
<b>Automatic document feeder capacity</b>			Standard, 40 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 20 cpm	Up to 20 cpm	Up to 20 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>			33.6 kbps
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet Enterprise Flow MFP M527c	HP LaserJet Enterprise Flow MFP M528z	HP LaserJet Enterprise Flow MFP M631h
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, Copy, Scan
<b>Print speed black (ISO, A4)</b>	Up to 43 ppm	Up to 43 ppm (default) ; Up to 50 ppm (HP High Speed)	Up to 52 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.7 sec	As fast as 6 sec	As fast as 5.4 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 150,000 pages	Up to 150,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 7,500	2,000 to 7,500	5000 to 30,000
<b>Control panel</b>	20.3 cm (8") colour LCD with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Integrated keyboard	20.3 cm (8.0 in) colour LCD with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Integrated keyboard	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Pull-out keyboard
<b>Display</b>	20.3 cm (8") touchscreen, SVGA LCD (colour graphics), smooth gesture enabled touchscreen	20.3 cm (8.0 in), touchscreen (1024 x 768), LCD (colour graphics), smooth gesture, enabled touchscreen	20.3 cm (8.0-in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>	Yes		Yes
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket; 1 Fax; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from <a href="http://www.hp.com">http://www.hp.com</a> ): Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.hp.com">http://www.hp.com</a> and Apple Store); OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 650 sheets	Up to 650 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 150 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 43 cpm	Up to 43 cpm (default) ; Up to 50 cpm (HP High Speed)	Up to 52 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	3 sec per page	33.6 kbps	
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



HP LaserJet Enterprise Flow MFP  
M632Z



HP LaserJet Enterprise Flow MFP  
M635z



HP LaserJet Enterprise Flow MFP  
M636z

Specifications	HP LaserJet Enterprise Flow MFP M632Z	HP LaserJet Enterprise Flow MFP M635z	HP LaserJet Enterprise Flow MFP M636z
<b>Functions</b>	Print, Copy, Scan, Fax	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 61 ppm	Up to 61 ppm	Up to 71 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.4 sec	As fast as 5.2 sec	As fast as 5.2 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 300,000 pages	Up to 300,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5,000 to 30,000	5,000 to 30,000	14,250 to 23,750
<b>Control panel</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Pull-out keyboard	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Extended keyboard	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); Extended keyboard
<b>Display</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>	Yes		
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Windows Client OS (32/64-bit): Win10, Win8.1, Win7 Ultimate; Mobile OS - iOS, Android; Mac - Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15; Discrete PCL6 Printer Driver - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; Supported Operating systems - for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit): Win10, Win8.1, Win7 Ultimate; Mobile OS - iOS, Android; Mac - Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15; Discrete PCL6 Printer Driver - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; Supported Operating systems - for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>
<b>Input capacity</b>	Up to 3,200 sheets	Up to 3,200 sheets	Up to 3,200 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 150 sheets	Standard, 150 sheets	Standard, 150 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 61 cpm	Up to 61 cpm	Up to 71 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed color (normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



	HP LaserJet Enterprise flow MFP M830z	HP LaserJet Enterprise MFP M527dn	HP LaserJet Enterprise MFP M527f
<b>Specifications</b>			
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 56 ppm	Up to 43 ppm	Up to 43 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver and document complexity		
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 9.5 sec	As fast as 5.7 sec	As fast as 5.7 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 300,000 pages	Up to 150,000 pages	Up to 150,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	15,000 to 50,000	2,000 to 7,500	2,000 to 7,500
<b>Control panel</b>	20.3 cm colour LCD with Capacitive touchscreen; rotating (adjustable angle) display; illuminated Capacitive Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	20.3 cm (8") colour LCD with touchscreen; Rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)	20.3 cm (8") colour LCD with touchscreen; Rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)
<b>Display</b>	20.3 cm LCD Colour Graphics Display (CGD), SVGA	20.3 cm (8") touchscreen, SVGA LCD (colour graphics), smooth gesture enabled touchscreen	20.3 cm (8") touchscreen, SVGA LCD (colour graphics), smooth gesture enabled touchscreen
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax
<b>Compatible Operating Systems</b>	Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1 or higher) (32-bit/64-bit); Mac OS X version 10.6.8, 10.7.5 Lion, 10.8 Mountain Lion; For the latest operating system support see Air Print ( <a href="http://support.apple.com/kb/ht4356">http://support.apple.com/kb/ht4356</a> ), Android ( <a href="http://www.android.com/">http://www.android.com/</a> ), Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), HP ePrint Software Driver ( <a href="http://www.hp.com/go/eprintssoftware">http://www.hp.com/go/eprintssoftware</a> ), Linux ( <a href="http://hplip.net">hplip.net</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> ), SAP Print ( <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> ), UNIX JetDirect ( <a href="http://www.hp.com/go/jetdirectunix_software">http://www.hp.com/go/jetdirectunix_software</a> )	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from <a href="http://www.hp.com">http://www.hp.com</a> ): Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.hp.com">http://www.hp.com</a> and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from <a href="http://www.hp.com">http://www.hp.com</a> ): Windows 10 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.hp.com">http://www.hp.com</a> and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP): SUSE Linux (12.2, 12.3, 13.1), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Boss (3.0, 5.0), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), Debian (6.0.x, 7.x); Other OS: UNIX
<b>Input capacity</b>	Up to 4600 sheets	Up to 650 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 200 sheets	Standard, 100 sheets	Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 56 cpm	Up to 43 cpm	Up to 43 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed color (normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	3 sec per page		3 sec per page
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet Enterprise MFP M528dn	HP LaserJet Enterprise MFP M528f	HP LaserJet Enterprise MFP M631dn
<b>Functions</b>	Print, copy, scan and optional fax	Print, copy, scan, fax	Print, Copy, Scan
<b>Print speed black (ISO, A4)</b>	Up to 43 ppm (default) ; Up to 50 ppm (HP High Speed)	Up to 43 ppm (default) ; Up to 50 ppm (HP High Speed)	Up to 52 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 6 sec	As fast as 6 sec	As fast as 5.4 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 150,000 pages	Up to 150,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 7,500	2,000 to 7,500	5000 to 30,000
<b>Control panel</b>	20.3 cm (8.0 in) colour LCD with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) colour LCD with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>Display</b>	20.3 cm (8.0 in), touchscreen (1024 x 768), LCD (colour graphics), smooth gesture, enabled touchscreen	20.3 cm (8.0 in), touchscreen (1024 x 768), LCD (colour graphics), smooth gesture, enabled touchscreen	20.3 cm (8.0-in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>			Yes
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket	2 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket; 1 fax	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 650 sheets	Up to 650 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 150 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 43 cpm (default) ; Up to 50 cpm (HP High Speed)	Up to 43 cpm (default) ; Up to 50 cpm (HP High Speed)	Up to 52 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		33.6 kbps	
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet Enterprise MFP M631z	HP LaserJet Enterprise MFP M632fht	HP LaserJet Enterprise MFP M632h
<b>Functions</b>	Print, Copy, Scan, Fax	Print, Copy, Scan, Fax	Print, Copy, Scan
<b>Print speed black (ISO, A4)</b>	Up to 52 ppm	Up to 61 ppm	Up to 61 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.4 sec	As fast as 5.4 sec	As fast as 5.4 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 300,000 pages	Up to 300,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5000 to 30,000	5000 to 30,000	5000 to 30,000
<b>Control panel</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>Display</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
<b>Compatible Operating Systems</b>	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
<b>Input capacity</b>	Up to 650 sheets	Up to 1,200 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 150 sheets	Standard, 150 sheets	Standard, 150 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 52 cpm	Up to 61 cpm	Up to 61 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet Enterprise MFP M635fht	HP LaserJet Enterprise MFP M635h	HP LaserJet Enterprise MFP M636fh
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, optional fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 61 ppm	Up to 61 ppm	Up to 71 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.2 sec	As fast as 5.2 sec	As fast as 5.2 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 300,000 pages	Up to 300,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	5,000 to 30,000	5,000 to 30,000	14,250 to 23,750
<b>Control panel</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>Display</b>	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket; 1 Fax
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit): Win10, Win8.1, Win7 Ultimate; Mobile OS - iOS, Android; Mac - Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15; Discrete PCL6 Printer Driver - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; Supported Operating systems - for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit): Win10, Win8.1, Win7 Ultimate; Mobile OS - iOS, Android; Mac - Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15; Discrete PCL6 Printer Driver - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; Supported Operating systems - for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit): Win10, Win8.1, Win7 Ultimate; Mobile OS - iOS, Android; Mac - Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15; Discrete PCL6 Printer Driver - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; UPD PCL6 / PS Printer Drivers - for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) User Guide, search for the Supported Operating Systems section; Supported Operating systems - for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>
<b>Input capacity</b>	Up to 1200 sheets	Up to 650 sheets	Up to 650 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 150 sheets	Standard, 150 sheets	Standard, 150 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 61 cpm	Up to 61 cpm	Up to 71 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps		33.6 kbps
<b>Fax transmission speed (letter)</b>			



## Laser Multifunction Printers Comparison



Specifications	HP LaserJet Enterprise MFP M725dn	HP LaserJet Enterprise MFP M725f	HP LaserJet Enterprise MFP M725z
<b>Functions</b>	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 41 ppm	Up to 41 ppm	Up to 41 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 10 sec	As fast as 10 sec	As fast as 10 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 200,000 pages	Up to 200,000 pages	Up to 200,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 200,000 pages	Up to 200,000 pages	Up to 200,000 pages
<b>Recommended monthly page volume</b>	5000 to 20,000	5000 to 20,000	5000 to 20,000
<b>Control panel</b>	20.3 cm touchscreen, LCD (colour graphics); rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	20.3 cm touchscreen, LCD (colour graphics); rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket	20.3 cm touchscreen, LCD (colour graphics); rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); Easy Access USB; Hardware Integration Pocket
<b>Display</b>	20.3 cm touchscreen, LCD (colour graphics); rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)	20.3 cm touchscreen, LCD (colour graphics); rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)	20.3 cm touchscreen, LCD (colour graphics); rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Foreign Interface; 1 Hardware Integration Pocket; 2 Internal USB Host
<b>Compatible Operating Systems</b>	Windows 10, Windows 8, Windows 7, Windows Vista, Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1+); Mac OS X v10.6, OS X Lion, OS X Mountain Lion; For the latest operating system support see: Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> , <a href="http://www.hp.com/go/unixmodelscripts">http://www.hp.com/go/unixmodelscripts</a> , <a href="http://www.hp.com/go/etdirectunix_software">http://www.hp.com/go/etdirectunix_software</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> , <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), HP ePrint Mobile Driver ( <a href="http://www.hp.com/go/eprintmobiledriver">http://www.hp.com/go/eprintmobiledriver</a> )	Windows 10, Windows 8, Windows 7, Windows Vista, Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1+); Mac OS X v10.6, OS X Lion, OS X Mountain Lion; For the latest operating system support see: Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> , <a href="http://www.hp.com/go/unixmodelscripts">http://www.hp.com/go/unixmodelscripts</a> , <a href="http://www.hp.com/go/etdirectunix_software">http://www.hp.com/go/etdirectunix_software</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> , <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), HP ePrint Mobile Driver ( <a href="http://www.hp.com/go/eprintmobiledriver">http://www.hp.com/go/eprintmobiledriver</a> )	Windows 10, Windows 8, Windows 7, Windows Vista, Windows Server 2012 (64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2003 (SP1+); Mac OS X v10.6, OS X Lion, OS X Mountain Lion; For the latest operating system support see: Citrix and Windows Terminal Services ( <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ), Novell ( <a href="http://www.novell.com/print">http://www.novell.com/print</a> ), Linux ( <a href="http://www.hplip.net">http://www.hplip.net</a> ), UNIX ( <a href="http://www.hp.com/go/unix">http://www.hp.com/go/unix</a> , <a href="http://www.hp.com/go/unixmodelscripts">http://www.hp.com/go/unixmodelscripts</a> , <a href="http://www.hp.com/go/etdirectunix_software">http://www.hp.com/go/etdirectunix_software</a> ), SAP device types ( <a href="http://www.hp.com/go/sap/drivers">http://www.hp.com/go/sap/drivers</a> , <a href="http://www.hp.com/go/sap/print">http://www.hp.com/go/sap/print</a> ), HP ePrint Mobile Driver ( <a href="http://www.hp.com/go/eprintmobiledriver">http://www.hp.com/go/eprintmobiledriver</a> )
<b>Input capacity</b>	Up to 600 sheets	Up to 1600 sheets	Up to 2100 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 41 cpm	Up to 41 cpm	Up to 41 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet MFP M433a	HP LaserJet MFP M436dn Printer	HP LaserJet MFP M436n Printer
<b>Functions</b>	Print, Copy, Scan	Print, Copy, Scan	Print, Copy, Scan
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 23 ppm	Up to 23 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 9.0 sec	As fast as 8.8 sec	As fast as 8.8 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 40,000 pages	Up to 50,000 pages per month	Up to 50,000 pages per month
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	Up to 2,000	2,000 to 5,000	2,000 to 5,000
<b>Control panel</b>	4-Line LCD, 4 Quick-launch buttons	4-Line LCD, 4 Quick-launch buttons	4-Line LCD, 4 Quick-launch buttons
<b>Display</b>	4-Line LCD	4-Line LCD	4-Line LCD
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 High-speed USB 2.0 Device Port	1 High-speed USB 2.0 Device Port	1 High-speed USB 2.0 Device Port
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver; Windows XP all 32/64-bit editions, Windows Vista all 32/64-bit editions, Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From <a href="http://www.hp.com">http://www.hp.com</a> ); Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows 8/8.1/10 RT; Other OS; Linux (available from HPLIP)	Windows OS compatible with In-Box Driver; Windows XP all 32/64-bit editions, Windows Vista all 32/64-bit editions, Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From <a href="http://www.hp.com">http://www.hp.com</a> ); Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows 8/8.1/10 RT; Other OS; Linux (available from HPLIP)	Windows OS compatible with In-Box Driver; Windows XP all 32/64-bit editions, Windows Vista all 32/64-bit editions, Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From <a href="http://www.hp.com">http://www.hp.com</a> ); Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows 8/8.1/10 RT; Other OS; Linux (available from HPLIP)
<b>Input capacity</b>	Up to 350 Sheets	Up to 350 Sheets	Up to 350 Sheets
<b>Duplex printing</b>	None	Plain, Mid-weight, Light, HP LaserJet, Coloured, Preprinted, Recycled, Intermediate, Prepunched; A4, A5, B5(JIS), Executive, Statement, A3, B4(JIS), B5(JIS), 8K, 16K, Oficio 216 x 340 mm, Oficio 60 x 110 g	
<b>Scan resolution, optical</b>	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
<b>Automatic document feeder capacity</b>		Optional, 100 sheets	Optional, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 20 cpm	Up to 23 cpm	Up to 23 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>			
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet MFP M436nda Printer	HP LaserJet MFP M438n	HP LaserJet MFP M442dn
<b>Functions</b>	Print, Copy, Scan	Print, Copy, Scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 23 ppm	Up to 22 ppm	Up to 24 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.6 sec	As fast as 8.3 sec	As fast as 7.7 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 50,000 pages per month	Up to 50,000 pages per month	Up to 50,000 pages per month
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 5,000	2,000 to 5,000 pages	2,000 to 5,000 pages
<b>Control panel</b>	4-Line LCD, 4 Quick-launch buttons	4-Line LCD, power button LED (White 1EA) Navi. Key LED (White 4EA) status LED (Green 1EA, Orange 1EA), power key, start key, stop key, cancel key, reset key, numerical key (12EA), OK key, menu key (2EA), mode key (2EA), function key (4EA)	4-Line LCD, power button LED (White 1EA) Navi. Key LED (White 4EA) status LED (Green 1EA, Orange 1EA), power key, start key, stop key, cancel key, reset key, numerical key (12EA), OK key, menu key (2EA), mode key (2EA), function key (4EA)
<b>Display</b>	4-Line LCD	4-line LCD	4-line LCD
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 High-speed USB 2.0 Device Port	Hi-Speed USB 2.0 Device, Ethernet 10/100 Base TX	Hi-Speed USB 2.0 Device, Ethernet 10/100 Base TX
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver: Windows XP all 32/64-bit editions, Windows Vista all 32/64-bit editions, Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From <a href="http://www.hp.com">http://www.hp.com</a> ); Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows 10 all 32/64-bit editions (excluding RT OS for Tablets); Windows 8/8.1/10 RT; Other OS: Linux (available from HPLIP)	Windows 7 (32/64-bit); Windows 2008 Server R2; Windows 8 (32/64-bit); Windows 8.1 (32/64-bit); Windows 10 (32/64-bit); Windows 2012 Server; Windows 2016 Server; Red Hat Enterprise Linux : 5, 6, 7; Fedora : 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26; openSUSE : 11.2, 11.4, 12.1, 12.1.2, 12.3, 13.1, 13.2, 4.2.1; Ubuntu : 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10, 17.04, 17.10, 18.04, 18.10, 19.04; SUSE Linux Enterprise Desktop : 10, 11, 12; Debian : 6, 7, 8, 9; Linux Mint : 15, 16, 17, 18	Windows 7 (32/64-bit); Windows 2008 Server R2; Windows 8 (32/64-bit); Windows 8.1 (32/64-bit); Windows 10 (32/64-bit); Windows 2012 Server; Windows 2016 Server; Red Hat Enterprise Linux : 5, 6, 7; Fedora : 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26; openSUSE : 11.2, 11.4, 12.1, 12.1.2, 12.3, 13.1, 13.2, 4.2.1; Ubuntu : 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10, 17.04, 17.10, 18.04, 18.10, 19.04; SUSE Linux Enterprise Desktop : 10, 11, 12; Debian : 6, 7, 8, 9; Linux Mint : 15, 16, 17, 18
<b>Input capacity</b>	Up to 350 Sheets	Up to 350 Sheets	Up to 350 Sheets
<b>Duplex printing</b>	Plain; Mid-weight; Light; HP Laser Jet; Coloured; Preprinted; Recycled; Intermediate; LetterHead; Prepunched; A4; A5; B5(JIS); Executive; Statement; A3; B4(JIS); B5(JIS); 8K; 16K; Oficio 216 x 340; Oficio 60 x 110 mm		Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 x 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets		
<b>Copy speed (black, normal quality, A4)</b>	Up to 23 cpm	Up to 22 cpm	Up to 24 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>			
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



HP LaserJet MFP M443nda



HP LaserJet Pro 500 color MFP M570dn



HP LaserJet Pro 500 color MFP M570dw

Specifications	HP LaserJet MFP M443nda	HP LaserJet Pro 500 color MFP M570dn	HP LaserJet Pro 500 color MFP M570dw
<b>Functions</b>	Print, Copy, Scan	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 25 ppm	Up to 30 ppm	Up to 30 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>		Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Print Speed Color (ISO)</b>		Up to 30 ppm	Up to 30 ppm
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 7.7 sec	As fast as 10.5 sec	As fast as 10.5 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>		As fast as 10.5 sec	As fast as 10.5 sec
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 50,000 pages per month	Up to 75,000 pages	Up to 75,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2,000 to 5,000	1500 to 4000	1500 to 4000
<b>Control panel</b>	4-Line LCD, power button LED (White 1EA), Key LED (White 4EA), status LED (Green 1EA, Orange 1EA), power key, start key, stop key, cancel key, reset key, numerical key (12EA), OK key, menu key (2EA), mode key (2EA), function key (4EA)	8.89 cm intuitive touchscreen control panel with colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)	8.89 cm intuitive touchscreen control panel with colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)
<b>Display</b>	4-line LCD	8.89 cm touchscreen, LCD (colour graphics)	8.89 cm touchscreen, LCD (colour graphics)
<b>HP ePrint capability</b>		Yes	Yes
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 Device, Ethernet 10/100 Base TX	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit 10/100/1000T Ethernet; 1 RJ -11 (Fax); 1 RJ-11 (Phone only)	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit 10/100/1000T Ethernet; 1 WiFi 802.11b/g/h; 1 RJ -11 (Fax); 1 RJ-11 (Phone only)
<b>Compatible Operating Systems</b>	Windows 7 (32/64-bit); Windows 2008 Server R2; Windows 8 (32/64-bit); Windows 8.1 (32/64-bit); Windows 10 (32/64-bit); Windows 2012 Server; Windows 2016 Server; Red Hat Enterprise Linux : 5, 6, 7; Fedora : 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26; openSUSE : 11.2, 11.4, 12.1, 12.1.2, 12.3, 13.1, 13.2, 42.1; Ubuntu : 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10, 17.04, 17.10, 18.04, 18.10, 19.04; SUSE Linux Enterprise Desktop : 10, 11, 12; Debian : 6, 7, 8, 9; Linux Mint : 15, 16, 17, 18	Full software installs supported on: Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (SP2 or higher), and Windows Server 2012; Driver only installs supported on: Windows Server 2008 (32-bit and 64-bit), Windows Server 2008 R2, Windows Server 2003 (32-bit) (SP3 or higher); Mac OS X v10.6, OS X Lion (10.7) & OS X Mountain Lion (10.8); Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package), SuSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris 8/9	Full software installs supported on: Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2012; Driver only installs supported on: Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2, Windows Server 2003 (32-bit) (SP3 or higher); Mac OS X v10.6, v10.7 Lion, v10.8 Mountain Lion; Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package), SuSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris 8/9
<b>Input capacity</b>	Up to 350 Sheets	Up to 350 sheets	Up to 350 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 300 x 300 dpi (colour and black & white, ADF); Up to 1200 x 1200 dpi (black & white, flatbed)	Up to 300 x 300 dpi (colour and black & white, ADF); Up to 1200 x 1200 dpi (black & white, flatbed)
<b>Automatic document feeder capacity</b>		Standard, 50 sheets	Standard, 50 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 25 cpm	Up to 30 cpm	Up to 30 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>		Up to 30 cpm	Up to 30 cpm
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>			

# Laser Multifunction Printers Comparison



Specifications	HP LaserJet Pro MFP M426dw	HP LaserJet Pro MFP M426fdn	HP LaserJet Pro MFP M426fdw
<b>Functions</b>	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 38 ppm	Up to 38 ppm	Up to 38 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 5.6 sec	As fast as 5.6 sec	As fast as 5.6 sec
<b>First page out black (letter, ready)</b>		As fast as 5.4 sec; As fast as 12.9 sec (100 V)	As fast as 5.4 sec; As fast as 12.9 sec (100 V)
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages	Up to 80,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	750 to 4,000	750 to 4,000	750 to 4,000
<b>Control panel</b>	7.5 cm (3") touchscreen Colour Graphic Display (CGD)	7.5 cm (3") touchscreen Colour Graphic Display (CGD)	7.5 cm (3") touchscreen Colour Graphic Display (CGD)
<b>Display</b>	7.5 cm (3") intuitive touchscreen Colour Graphic Display (CGD)	7.5 cm (3") intuitive touchscreen Colour Graphic Display (CGD)	7.5 cm (3") intuitive touchscreen Colour Graphic Display (CGD)
<b>HP ePrint capability</b>	Yes	Yes	Yes
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T network; 1 Wireless 802.11b/g/n; Easy-access	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio	1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio
<b>Compatible Operating Systems</b>	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from <a href="http://www.HP.com">http://www.HP.com</a> ): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.HP.com">http://www.HP.com</a> and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP, auto install): BOSS (3.0, 5.0), DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6), FEDORA (17, 18, 19, 20), LINUX MINT (13, 14, 15, 16, 17), SUSE LINUX (12.2, 12.3, 13.1), UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Linux OS (In-OS HPLIP, manual install): MANDRIVA LINUX (2010.0, 2011.0), MEPIS (6.0, 6.5, 7.0, 8.0), PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009), RED HAT (8.0, 9.0), RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0), SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1), GOS (8.04.1), IGOS (1.0), LINPLUS LINUX (9.4, 9.5), LINUX FROM SCRATCH (6); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from <a href="http://www.HP.com">http://www.HP.com</a> ): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.HP.com">http://www.HP.com</a> and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP, auto install): BOSS (3.0, 5.0), DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6), FEDORA (17, 18, 19, 20), LINUX MINT (13, 14, 15, 16, 17), SUSE LINUX (12.2, 12.3, 13.1), UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Linux OS (In-OS HPLIP, manual install): MANDRIVA LINUX (2010.0, 2011.0), MEPIS (6.0, 6.5, 7.0, 8.0), PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009), RED HAT (8.0, 9.0), RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0), SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1), GOS (8.04.1), IGOS (1.0), LINPLUS LINUX (9.4, 9.5), LINUX FROM SCRATCH (6); Other OS: UNIX	Windows OS compatible with In-Box Driver: Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions (excluding RT OS for tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (from <a href="http://www.HP.com">http://www.HP.com</a> ): Windows 10 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 8/8.1 all 32 & 64-bit editions (excluding RT OS for tablets), Windows 7 all 32 & 64-bit editions, Windows Vista all 32 & 64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP print drivers available from <a href="http://www.HP.com">http://www.HP.com</a> and Apple Store): OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP, auto install): BOSS (3.0, 5.0), DEBIAN (6.0, 6.0.1, 6.0.2, 6.0.3, 6.0.4, 6.0.5, 6.0.6, 6.0.7, 6.0.8, 6.0.9, 6.0.10, 7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6), FEDORA (17, 18, 19, 20), LINUX MINT (13, 14, 15, 16, 17), SUSE LINUX (12.2, 12.3, 13.1), UBUNTU (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Linux OS (In-OS HPLIP, manual install): MANDRIVA LINUX (2010.0, 2011.0), MEPIS (6.0, 6.5, 7.0, 8.0), PCLINUXOS (2006.0, 2006, 2007.0, 2007, 2008.0, 2008, 2009.0, 2009), RED HAT (8.0, 9.0), RED HAT ENTERPRISE LINUX (5.0, 6.0, 7.0), SLACKWARE LINUX (9.0, 9.1, 10.0, 10.1, 10.2, 11, 12, 12.1), GOS (8.04.1), IGOS (1.0), LINPLUS LINUX (9.4, 9.5), LINUX FROM SCRATCH (6); Other OS: UNIX
<b>Input capacity</b>	Up to 350 sheets (Tray 1: up to 100 sheets, Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets, Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets, Tray 2: up to 250 sheets)
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 50 sheets	Standard, 50 sheets	Standard, 50 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 38 cpm	Up to 38 cpm	Up to 38 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		3 sec per page	3 sec per page
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet Pro MFP M428dw	HP LaserJet Pro MFP M428fdn	HP LaserJet Pro MFP M428fdw
<b>Functions</b>	Print, Copy, Scan, Email	Print, Copy, Scan, Fax, Email	Print, Copy, Scan, Fax, Email
<b>Print speed black (ISO, A4)</b>	Up to 38 ppm (default) ; Up to 40 ppm (HP High Speed)	Up to 38 ppm (default) ; Up to 40 ppm (HP High Speed)	Up to 38 ppm (default) ; Up to 40 ppm (HP High Speed)
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 6.3 sec	As fast as 6.3 sec	As fast as 6.3 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages	Up to 80,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	750 to 4,000	750 to 4,000	750 to 4,000
<b>Control panel</b>	6.8 cm (2.7 in) Colour Touchscreen	6.86 cm (2.7 in) Colour Touchscreen	6.86 cm (2.7 in) Colour Touchscreen
<b>Display</b>	6.8 cm (2.7 in) intuitive colour touchscreen (CGD)	6.86 cm (2.7 in) intuitive colour touchscreen (CGD)	6.86 cm (2.7 in) intuitive colour touchscreen (CGD)
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3ax(E/E/E); 802.11b/g/n/2.4/5 GHz Wi-Fi radio	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3ax(E/E/E)	1 Hi-Speed USB 2.0; 1 rear host USB; 1 Front USB port; Gigabit Ethernet 10/100/1000BASE-T network; 802.3ax(E/E/E); 802.11b/g/n/2.4/5 GHz Wi-Fi radio
<b>Compatible Operating Systems</b>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to <a href="http://www.support.hp.com">http://www.support.hp.com</a> , enter your product name and search, click on User Guides and enter your product name and search for User Guide, search for your (Product Name) - User Guide, search for the Supported Operating Systems section, UPD PCL6/PS Printer Drivers, Supported Operating systems, for more information on the supported operating systems see <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a>
<b>Input capacity</b>	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)	Up to 350 sheets (Tray 1: up to 100 sheets; Tray 2: up to 250 sheets)
<b>Duplex printing</b>	Automatic (default)	Automatic (default)	Automatic (default)
<b>Scan resolution, optical</b>	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
<b>Automatic document feeder capacity</b>	Standard, 50 sheets	Standard, 50 sheets	Standard, 50 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 38 cpm	Up to 38 cpm	Up to 38 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



Specifications	HP LaserJet Pro MFP M521dn	HP LaserJet Pro MFP M521dw	HP Neverstop Laser MFP 1200a
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan, fax	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 40 ppm	Up to 40 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://hp.com/go/printerclaims">hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.	
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.0 sec	As fast as 8.0 sec	As fast as 7.6 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 75000 pages	Up to 75000 pages	Up to 20,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	2000 to 6000	2000 to 6000	250 to 2,500 pages
<b>Control panel</b>	8.89 cm intuitive touchscreen control panel with colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error)	8.89 cm intuitive touchscreen control panel with colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)	ICON LCD
<b>Display</b>	8.89 cm touchscreen, LCD (colour graphics)	8.89 cm touchscreen, LCD (colour graphics)	ICON LCD
<b>HP ePrint capability</b>	Yes	Yes	
<b>Connectivity, standard</b>	1 Hi-Speed USB 2.0 Device; 1 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000Base-TX; 1 Telecom; 1 Phone	1 Hi-Speed USB 2.0 Device; 1 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000Base-TX; 1 Telecom; 1 Phone; 1 Wireless 802.11b/g/n	Hi-Speed USB 2.0
<b>Compatible Operating Systems</b>	Full software installs supported on: Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit); Driver only installs supported on: Windows 2012, Windows Server 2008 (32-bit/64-bit), Windows Server 2003 32-bit (SP3 or higher); Mac OS X v10.6.8 and later; Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris 8/9	Full software installs supported on: Windows 10 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit); Driver only installs supported on: Windows 2012, Windows Server 2008 (32-bit/64-bit), Windows Server 2003 32-bit (SP3 or higher); Mac OS X v10.6.8 and later; Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris 8/9	Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple®OS X El Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13), 1.5 GB available hard disk space, Internet required; USB Linux (for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a> )
<b>Input capacity</b>	Up to 600 sheets	Up to 600 sheets	Up to 150 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Manual (driver support provided)
<b>Scan resolution, optical</b>	Up to 300 dpi (colour, greyscale and monochrome, ADF); Up to 1200 dpi (colour, greyscale and monochrome, flatbed)	Up to 300 dpi (colour, greyscale and monochrome, ADF); Up to 1200 dpi (colour, greyscale and monochrome, flatbed)	Up to 600 ppi
<b>Automatic document feeder capacity</b>	Standard, 50 sheets	Standard, 50 sheets	
<b>Copy speed (black, normal quality, A4)</b>	Up to 40 ppm	Up to 40 ppm	Up to 20 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	

## Laser Multifunction Printers Comparison



Specifications	HP Neverstop Laser MFP 1200n	HP Neverstop Laser MFP 1200w	HP Neverstop Laser MFP 1201n
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 20 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>			
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec	As fast as 7.6 sec	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>			
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 20,000 pages	Up to 20,000 pages
<b>Duty cycle (monthly, letter)</b>			
<b>Recommended monthly page volume</b>	250 to 2,500 pages	250 to 2,500 pages	250 to 2,500 pages
<b>Control panel</b>	ICON LCD	ICON LCD	ICON LCD
<b>Display</b>	ICON LCD	ICON LCD	ICON LCD
<b>HP ePrint capability</b>			
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; Fast Ethernet 10/100 Base	Hi-Speed USB 2.0; Built-in Wi-Fi 802.11b/g/n	Hi-Speed USB 2.0 port; Fast Ethernet 10/100 Base
<b>Compatible Operating Systems</b>	Windows® 10, 8.1, 8, 7; 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple® OS X El Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13), 1.5 GB available hard disk space, Internet required; USB Linux (for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a> )	Windows® 10, 8.1, 8, 7; 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple® OS X El Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13), 1.5 GB available hard disk space, Internet required; USB Linux (for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a> )	Windows® 10, 8.1, 8, 7; 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple® OS X El Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13), 1.5 GB available hard disk space, Internet required; USB Linux (for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a> )
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 150 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Manual (driver support provided)
<b>Scan resolution, optical</b>	Up to 600 ppi	Up to 600 ppi	Up to 600 ppi
<b>Automatic document feeder capacity</b>			
<b>Copy speed (black, normal quality, A4)</b>	Up to 20 cpm	Up to 20 cpm	Up to 20 cpm
<b>Copy speed black (normal, letter)</b>			
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>			
<b>Fax transmission speed (letter)</b>			



## Laser Multifunction Printers Comparison



Specifications	HP Neverstop Laser MFP 1202nw	Samsung MultiXpress SL-K2200 Laser Multifunction Printer	Samsung MultiXpress SL-K2200ND Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 20 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>		Up to 20 ppm	Up to 20 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec	As fast as 9.2 sec	As fast as 9.2 sec
<b>First page out black (letter, ready)</b>		As fast as 9.2 sec	As fast as 9.2 sec
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 50,000 pages	Up to 50,000 pages
<b>Duty cycle (monthly, letter)</b>		Up to 50,000 pages	Up to 50,000 pages
<b>Recommended monthly page volume</b>	250 to 2,500 pages	2,500 to 5,000	2,500 to 5,000
<b>Control panel</b>	ICON LCD	4-line LCD; 10-key keypad, 15 Buttons (ID Copy, Reduce/Enlarge, Copy, Arrows, OK, Clear, Stop, Power/WakeUp, Start, Reset, Back, Menu, Scan, Paper Select, Darkness); LED indicator lights (Power, Status)	4-line LCD; 10-key keypad, 15 Buttons (ID Copy, Reduce/Enlarge, Copy, Arrows, OK, Clear, Stop, Power/WakeUp, Start, Reset, Back, Menu, Scan, Paper Select, Darkness); LED indicator lights (Power, Status)
<b>Display</b>	ICON LCD	4-Line LCD	4-Line LCD
<b>HP ePrint capability</b>		No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; Built-in WiFi 802.11b/g; Fast Ethernet 10/100 Base	1 Hi-Speed USB 2.0 Device	1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100T network
<b>Compatible Operating Systems</b>	Windows® 10, 8.1, 8, 7; 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Apple® OS X El Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13), 1.5 GB available hard disk space, Internet required; USB Linux (for more information, see <a href="https://www.developers.hp.com/hp-linux-imaging-and-printing">https://www.developers.hp.com/hp-linux-imaging-and-printing</a> )	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.10; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PARISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.10; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PARISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 150 sheets	Up to 350 sheets	Up to 350 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 ppi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>			
<b>Copy speed (black, normal quality, A4)</b>	Up to 20 cpm	Up to 20 cpm	Up to 20 cpm
<b>Copy speed black (normal, letter)</b>		Up to 20 cpm	Up to 20 cpm
<b>Copy speed color (normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>			
<b>Fax transmission speed (letter)</b>			

## Laser Multifunction Printers Comparison



**Samsung MultiXpress SL-K3250NR  
Laser Multifunction Printer**



**Samsung MultiXpress SL-K3300NR  
Laser Multifunction Printer**



**Samsung MultiXpress SL-K4250RX  
Laser Multifunction Printer**

Specifications	Samsung MultiXpress SL-K3250NR Laser Multifunction Printer	Samsung MultiXpress SL-K3300NR Laser Multifunction Printer	Samsung MultiXpress SL-K4250RX Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 25 ppm	Up to 30 ppm	Up to 25 ppm
<b>Print speed black (ISO, letter)</b>	Up to 25 ppm	Up to 30 ppm	Up to 25 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec	As fast as 8 sec	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>	As fast as 8.5 sec	As fast as 8 sec	As fast as 8.5 sec
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 60,000 pages	Up to 80,000 pages	Up to 100,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 60,000 pages	Up to 80,000 pages	Up to 100,000 pages
<b>Recommended monthly page volume</b>	3,500 to 7,000	5,000 to 10,000	5,000 to 10,000
<b>Control panel</b>	7-in Color Touchscreen Control Panel (800 X 480, WGA); 10-key keypad, 12 Buttons (Job Status, Counter, Eco, Power/Wakeup, Clear, Interrupt, Stop, Start, Redial/Pause, Logout, On Hook Dial, Reset); LED indicator lights (Power, Status, Interrupt)	7-in Color Touchscreen Control Panel (800 X 480, WGA); 10-key keypad, 12 Buttons (Job Status, Counter, Eco, Power/Wakeup, Clear, Interrupt, Stop, Start, Redial/Pause, Logout, On Hook Dial, Reset); LED indicator lights (Power, Status, Interrupt)	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status)
<b>Display</b>	7-in Color Touchscreen Panel	7-in Color Touchscreen Panel	10.1-in Color Touchscreen Panel
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 1,140 sheets	Up to 1,140 sheets	Up to 1,140 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 25 cpm	Up to 30 cpm	Up to 25 cpm
<b>Copy speed black (normal, letter)</b>	Up to 25 cpm	Up to 30 cpm	Up to 25 cpm
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	3 sec per page

## Laser Multifunction Printers Comparison



**Samsung MultiXpress SL-K4300LX  
Laser Multifunction Printer**



**Samsung MultiXpress SL-K4350LX  
Laser Multifunction Printer**



**Samsung MultiXpress SL-K7400GX  
Laser Multifunction Printer**

Specifications	Samsung MultiXpress SL-K4300LX Laser Multifunction Printer	Samsung MultiXpress SL-K4350LX Laser Multifunction Printer	Samsung MultiXpress SL-K7400GX Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 30 ppm	Up to 35 ppm	Up to 40 ppm
<b>Print speed black (ISO, letter)</b>	Up to 30 ppm	Up to 35 ppm	Up to 40 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8 sec	As fast as 7.5 sec	As fast as 8.4 sec
<b>First page out black (letter, ready)</b>	As fast as 8 sec	As fast as 7.5 sec	As fast as 8.4 sec
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 110,000 pages	Up to 120,000 pages	Up to 200,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 110,000 pages	Up to 120,000 pages	Up to 200,000 pages
<b>Recommended monthly page volume</b>	6,000 to 12,000	7,000 to 15,000	20,000 to 40,000
<b>Control panel</b>	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status)	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status)	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot
<b>Display</b>	10.1-in Color Touchscreen Panel	10.1-in Color Touchscreen Panel	10.1-in Color Touchscreen Panel (Pivoting)
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 1,140 sheets	Up to 1,140 sheets	Up to 1,140 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 250 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 30 cpm	Up to 35 cpm	Up to 40 cpm
<b>Copy speed black (normal, letter)</b>	Up to 30 cpm	Up to 35 cpm	Up to 40 cpm
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	3 sec per page

## Laser Multifunction Printers Comparison



**Samsung MultiXpress SL-K7400LX  
Laser Multifunction Printer**



**Samsung MultiXpress SL-K7500LX  
Laser Multifunction Printer**



**Samsung MultiXpress SL-K7600GX  
Laser Multifunction Printer**

Specifications	Samsung MultiXpress SL-K7400LX Laser Multifunction Printer	Samsung MultiXpress SL-K7500LX Laser Multifunction Printer	Samsung MultiXpress SL-K7600GX Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 40 ppm	Up to 50 ppm	Up to 60 ppm
<b>Print speed black (ISO, letter)</b>	Up to 40 ppm	Up to 50 ppm	Up to 60 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.4 sec	As fast as 7.5 sec	As fast as 6.9 sec
<b>First page out black (letter, ready)</b>	As fast as 8.4 sec	As fast as 7.5 sec	As fast as 6.9 sec
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 200,000 pages	Up to 250,000 pages	Up to 300,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 200,000 pages	Up to 250,000 pages	Up to 300,000 pages
<b>Recommended monthly page volume</b>	20,000 to 40,000	25,000 to 50,000	30,000 to 60,000
<b>Control panel</b>	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot
<b>Display</b>	10.1-in Color Touchscreen Panel (Pivoting)	10.1-in Color Touchscreen Panel (Pivoting)	10.1-in Color Touchscreen Panel (Pivoting)
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 1,140 sheets	Up to 1,140 sheets	Up to 1,140 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 250 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 40 cpm	Up to 50 cpm	Up to 60 cpm
<b>Copy speed black (normal, letter)</b>	Up to 40 cpm	Up to 50 cpm	Up to 60 cpm
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	3 sec per page

## Laser Multifunction Printers Comparison



**Samsung MultiXpress SL-K7600LX  
Laser Multifunction Printer**



**Samsung MultiXpress SL-X3220NR  
Color Laser Multifunction Printer**



**Samsung MultiXpress SL-X3280NR  
Color Laser Multifunction Printer**

Specifications	Samsung MultiXpress SL-K7600LX Laser Multifunction Printer	Samsung MultiXpress SL-X3220NR Color Laser Multifunction Printer	Samsung MultiXpress SL-X3280NR Color Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 60 ppm	Up to 22 ppm	Up to 28 ppm
<b>Print speed black (ISO, letter)</b>	Up to 60 ppm	Up to 22 ppm	Up to 28 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>		Up to 22 ppm	Up to 28 ppm
<b>Print speed color (ISO)</b>		Up to 22 ppm	Up to 28 ppm
<b>First page out black (A4, ready)</b>	As fast as 6.9 sec	As fast as 10 sec	As fast as 9.3 sec
<b>First page out black (letter, ready)</b>	As fast as 6.9 sec	As fast as 10 sec	As fast as 9.3 sec
<b>First page out color (A4, ready)</b>		As fast as 12 sec	As fast as 11.5 sec
<b>First page out color (letter, ready)</b>		As fast as 12 sec	As fast as 11.5 sec
<b>Duty cycle (monthly, A4)</b>	Up to 300,000 pages	Up to 60,000 pages	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 300,000 pages	Up to 60,000 pages	Up to 80,000 pages
<b>Recommended monthly page volume</b>	30,000 to 60,000	3,500 to 7,000	5,000 to 10,000
<b>Control panel</b>	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot	7-in Color Touchscreen Control Panel (800 X 480, WVGA); 10-key keypad, 12 Buttons (Job Status, Counter, Eco, Power/Wakeup, Clear, Interrupt, Stop, Start, Redial/Pause, Logout, On Hook Dial, Reset); LED indicator lights (Power, Status, Interrupt)	7-in Color Touchscreen Control Panel (800 X 480, WVGA); 10-key keypad, 12 Buttons (Job Status, Counter, Eco, Power/Wakeup, Clear, Interrupt, Stop, Start, Redial/Pause, Logout, On Hook Dial, Reset); LED indicator lights (Power, Status, Interrupt)
<b>Display</b>	10.1-in Color Touchscreen Panel (Pivoting)	7-in Color Touchscreen Panel	7-in Color Touchscreen Panel
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 1,140 sheets	Up to 1,140 sheets	Up to 1,140 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 60 cpm	Up to 22 cpm	Up to 28 cpm
<b>Copy speed black (normal, letter)</b>	Up to 60 cpm	Up to 22 cpm	Up to 28 cpm
<b>Copy speed (color, normal quality, A4)</b>		Up to 22 cpm	Up to 28 cpm
<b>Copy speed color (normal, letter)</b>		Up to 22 cpm	Up to 28 cpm
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	3 sec per page

# Laser Multifunction Printers Comparison



Specifications	Samsung MultiXpress SL-X4220RX Color Laser Multifunction Printer	Samsung MultiXpress SL-X4250LX Color Laser Multifunction Printer	Samsung MultiXpress SL-X4300LX Color Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 22 ppm	Up to 25 ppm	Up to 30 ppm
<b>Print speed black (ISO, letter)</b>	Up to 22 ppm	Up to 25 ppm	Up to 30 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 22 ppm	Up to 25 ppm	Up to 30 ppm
<b>Print speed color (ISO)</b>	Up to 22 ppm	Up to 25 ppm	Up to 30 ppm
<b>First page out black (A4, ready)</b>	As fast as 10 sec	As fast as 9.5 sec	As fast as 9 sec
<b>First page out black (letter, ready)</b>	As fast as 10 sec	As fast as 9.5 sec	As fast as 9 sec
<b>First page out color (A4, ready)</b>	As fast as 12 sec	As fast as 11.5 sec	As fast as 11.5 sec
<b>First page out color (letter, ready)</b>	As fast as 12 sec	As fast as 11.5 sec	As fast as 11.5 sec
<b>Duty cycle (monthly, A4)</b>	Up to 100,000 pages	Up to 110,000 pages	Up to 120,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 100,000 pages	Up to 110,000 pages	Up to 120,000 pages
<b>Recommended monthly page volume</b>	5,000 to 10,000	6,000 to 12,000	7,000 to 15,000
<b>Control panel</b>	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status)	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status)	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status)
<b>Display</b>	10.1-in Color Touchscreen Panel	10.1-in Color Touchscreen Panel	10.1-in Color Touchscreen Panel
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 2.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 1,140 sheets	Up to 1,140 sheets	Up to 1,140 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 100 sheets	Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 22 cpm	Up to 25 cpm	Up to 30 cpm
<b>Copy speed black (normal, letter)</b>	Up to 22 cpm	Up to 25 cpm	Up to 30 cpm
<b>Copy speed (color, normal quality, A4)</b>	Up to 22 cpm	Up to 25 cpm	Up to 30 cpm
<b>Copy speed color (normal, letter)</b>	Up to 22 cpm	Up to 25 cpm	Up to 30 cpm
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	3 sec per page

## Laser Multifunction Printers Comparison



Specifications	Samsung MultiXpress SL-X7400GX Color Laser Multifunction Printer	Samsung MultiXpress SL-X7400LX Color Laser Multifunction Printer	Samsung MultiXpress SL-X7500GX Color Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 40 ppm	Up to 40 ppm	Up to 50 ppm
<b>Print speed black (ISO, letter)</b>	Up to 40 ppm	Up to 40 ppm	Up to 50 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 40 ppm	Up to 40 ppm	Up to 50 ppm
<b>Print speed color (ISO)</b>	Up to 40 ppm	Up to 40 ppm	Up to 50 ppm
<b>First page out black (A4, ready)</b>	As fast as 8 sec	As fast as 8 sec	As fast as 7.2 sec
<b>First page out black (letter, ready)</b>	As fast as 8 sec	As fast as 8 sec	As fast as 7.2 sec
<b>First page out color (A4, ready)</b>	As fast as 9.9 sec	As fast as 9.9 sec	As fast as 8.9 sec
<b>First page out color (letter, ready)</b>	As fast as 9.9 sec	As fast as 9.9 sec	As fast as 8.9 sec
<b>Duty cycle (monthly, A4)</b>	Up to 200,000 pages	Up to 200,000 pages	Up to 250,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 200,000 pages	Up to 200,000 pages	Up to 250,000 pages
<b>Recommended monthly page volume</b>	20,000 to 40,000	20,000 to 40,000	25,000 to 50,000
<b>Control panel</b>	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot
<b>Display</b>	10.1-in Color Touchscreen Panel (Pivoting)	10.1-in Color Touchscreen Panel (Pivoting)	10.1-in Color Touchscreen Panel (Pivoting)
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 3.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 3.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 3.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 1,140 sheets	Up to 1,140 sheets	Up to 1,140 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 250 sheets	Standard, 100 sheets	Standard, 250 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 40 cpm	Up to 40 cpm	Up to 50 cpm
<b>Copy speed black (normal, letter)</b>	Up to 40 cpm	Up to 40 cpm	Up to 50 cpm
<b>Copy speed (color, normal quality, A4)</b>	Up to 40 cpm	Up to 40 cpm	Up to 50 cpm
<b>Copy speed color (normal, letter)</b>	Up to 40 cpm	Up to 40 cpm	Up to 50 cpm
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	3 sec per page

# Laser Multifunction Printers Comparison



Specifications	Samsung MultiXpress SL-X7500LX Color Laser Multifunction Printer	Samsung MultiXpress SL-X7600GX Color Laser Multifunction Printer	Samsung MultiXpress SL-X7600LX Color Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan	Print, copy, scan
<b>Print speed black (ISO, A4)</b>	Up to 50 ppm	Up to 60 ppm	Up to 60 ppm
<b>Print speed black (ISO, letter)</b>	Up to 50 ppm	Up to 60 ppm	Up to 60 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 50 ppm	Up to 60 ppm	Up to 60 ppm
<b>Print speed color (ISO)</b>	Up to 50 ppm	Up to 60 ppm	Up to 60 ppm
<b>First page out black (A4, ready)</b>	As fast as 7.2 sec	As fast as 6.8 sec	As fast as 6.8 sec
<b>First page out black (letter, ready)</b>	As fast as 7.2 sec	As fast as 6.8 sec	As fast as 6.8 sec
<b>First page out color (A4, ready)</b>	As fast as 8.9 sec	As fast as 8.3 sec	As fast as 8.3 sec
<b>First page out color (letter, ready)</b>	As fast as 8.9 sec	As fast as 8.3 sec	As fast as 8.3 sec
<b>Duty cycle (monthly, A4)</b>	Up to 250,000 pages	Up to 330,000 pages	Up to 330,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 250,000 pages	Up to 330,000 pages	Up to 330,000 pages
<b>Recommended monthly page volume</b>	25,000 to 50,000	30,000 to 60,000	30,000 to 60,000
<b>Control panel</b>	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot	10.1-in Color Touchscreen Control Panel (1024 X 600, WSVGA); power button; LED indicator lights (Power, Status); 1 USB Host (For Keyboard); Pivot
<b>Display</b>	10.1-in Color Touchscreen Panel (Pivoting)	10.1-in Color Touchscreen Panel (Pivoting)	10.1-in Color Touchscreen Panel (Pivoting)
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 3.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 3.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port	Hi-Speed USB 3.0, Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.12; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (17, 18, 19, 20, 21, 22, 23, 24, 25), openSUSE (12.2, 12.3, 13.1, 13.2, 42.1, 42.2), Ubuntu (12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10, 16.04, 16.10), SUSE Linux Enterprise Desktop (11, 12), Debian (7, 8), Mint (13, 14, 15, 16, 17, 18); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 1,140 sheets	Up to 1,140 sheets	Up to 1,140 sheets
<b>Duplex printing</b>	Automatic (standard)	Automatic (standard)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
<b>Automatic document feeder capacity</b>	Standard, 100 sheets	Standard, 250 sheets	Standard, 100 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 50 cpm	Up to 60 cpm	Up to 60 cpm
<b>Copy speed black (normal, letter)</b>	Up to 50 cpm	Up to 60 cpm	Up to 60 cpm
<b>Copy speed (color, normal quality, A4)</b>	Up to 50 cpm	Up to 60 cpm	Up to 60 cpm
<b>Copy speed color (normal, letter)</b>	Up to 50 cpm	Up to 60 cpm	Up to 60 cpm
<b>Fax Transmission Speed</b>	33.6 kbps	33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page	3 sec per page	3 sec per page



## Laser Multifunction Printers Comparison



Specifications	Samsung Xpress SL-C480FW Color Laser Multifunction Printer	Samsung Xpress SL-C480W Color Laser Multifunction Printer	Samsung Xpress SL-C1860FW Color Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan, fax	Print, copy, scan	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 18 ppm	Up to 18 ppm	Up to 18 ppm
<b>Print speed black (ISO, letter)</b>	Up to 19 ppm	Up to 19 ppm	Up to 19 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>	Up to 4 ppm	Up to 4 ppm	Up to 18 ppm
<b>Print speed color (ISO)</b>	Up to 4 ppm	Up to 4 ppm	Up to 19 ppm
<b>First page out black (A4, ready)</b>	As fast as 14 sec	As fast as 14 sec	As fast as 14 sec
<b>First page out black (letter, ready)</b>	As fast as 14 sec	As fast as 14 sec	As fast as 14 sec
<b>First page out color (A4, ready)</b>	As fast as 26 sec	As fast as 26 sec	As fast as 14 sec
<b>First page out color (letter, ready)</b>	As fast as 26 sec	As fast as 26 sec	As fast as 14 sec
<b>Duty cycle (monthly, A4)</b>	Up to 20,000 pages	Up to 20,000 pages	Up to 40,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 20,000 pages	Up to 20,000 pages	Up to 40,000 pages
<b>Recommended monthly page volume</b>	100 to 500	100 to 500	700 to 1,500
<b>Control panel</b>	2-line LCD; 10-key keypad; 18 Buttons (Power, Cancel, Color Start, Mono Start, Address Book, Redial, On Hook Dial, Navigation, Back, Menu, OK, Copy, Fax, Scan, ID Copy, WPS, Direct USB, Eco); LED indicator lights (Power, Status, Wireless, Eco, Navigation, C/M/Y K Toner Gauge, Fax, Copy, Scan)	2-line LCD; 12 Buttons (Power, Cancel, Color Start, Mono Start, Navigation, Back, Menu, OK, Scan to, WPS, Direct USB, Eco); LED indicator lights (Power, Status, Wireless, Eco, Navigation, Scan to, C/M/Y K Toner Gauge)	4.3-in Color Touchscreen Panel; 10-key keypad; 7 Buttons (Help, Clear, Reset, Start, Stop, Power, On Hook Dial); LED indicator lights (Status, Wireless, Power)
<b>Display</b>	2-line LCD	2-line LCD	4.3-in Color Touchscreen Panel
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; Host USB; built-in Fast Ethernet 10/100 Base-TX network port; built-in Wi-Fi 802.11 b/g/n	Hi-Speed USB 2.0 port; Host USB; built-in Fast Ethernet 10/100 Base-TX network port; built-in Wi-Fi 802.11 b/g/n	Hi-Speed USB 2.0 port; Host USB; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; built-in Wi-Fi 802.11 b/g/n
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.6 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (11, 12, 13, 14, 15, 16, 17, 18, 19), openSUSE (11.0, 11.1, 11.2, 11.3, 11.4, 12.1, 12.2, 12.3, 13.1), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10), SUSE Linux Enterprise Desktop (10, 11), Debian (5, 6, 7), 14, 15, 16; Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 251 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Manual (driver support provided)
<b>Scan resolution, optical</b>	Up to 1,200 dpi	Up to 1,200 dpi	Up to 1,200 dpi
<b>Automatic document feeder capacity</b>	Standard, 40 sheets		Standard, 50 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 18 cpm	Up to 18 cpm	Up to 18 cpm
<b>Copy speed black (normal, letter)</b>	Up to 19 cpm	Up to 19 cpm	Up to 19 cpm
<b>Copy speed (color, normal quality, A4)</b>	Up to 4 cpm	Up to 4 cpm	Up to 18 cpm
<b>Copy speed color (normal, letter)</b>	Up to 4 cpm	Up to 4 cpm	Up to 19 cpm
<b>Fax Transmission Speed</b>	33.6 kbps		33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec per page		3 sec per page

## Laser Multifunction Printers Comparison



Specifications	Samsung Xpress SL-M2070 Laser Multifunction Printer	Samsung Xpress SL-M2070F Laser Multifunction Printer	Samsung Xpress SL-M2070FW Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 20 ppm	Up to 20 ppm
<b>Print speed black (ISO, letter)</b>	Up to 21 ppm	Up to 21 ppm	Up to 21 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec	As fast as 8.5 sec	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>	As fast as 8.5 sec	As fast as 8.5 sec	As fast as 8.5 sec
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 10,000 pages	Up to 10,000 pages	Up to 10,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 10,000 pages	Up to 10,000 pages	Up to 10,000 pages
<b>Recommended monthly page volume</b>	100 to 1,500	100 to 1,500	100 to 1,500
<b>Control panel</b>	2-line LCD; 12 Buttons (Power, Cancel, Power saver, Start, Navigation, Back, Menu, OK, Scan to, ID Copy, Eco, Print screen); LED indicator lights (Power, Status, Eco, Navigation, Scan to)	2-line LCD; 10-key keypad, 18 Buttons (Power, Cancel, Power saver, Start, Address Book, Redial, On Hook Dial, Navigation, Back, Menu, OK, Copy, Fax, Scan, ID Copy, Darkness, Print screen, Eco); LED indicator lights (Power, Status, Eco, Navigation, Fax, Copy, Scan)	2-line LCD; 10-key keypad, 18 Buttons (Power, Cancel, Power saver, Start, Address Book, Redial, On Hook Dial, Navigation, Back, Menu, OK, Copy, Fax, Scan, ID Copy, Darkness, WPS, Eco); LED indicator lights (Power, Status, Eco, Navigation, Fax, Copy, Scan, Wireless)
<b>Display</b>	2-line LCD (16 characters per line)	2-line LCD (16 characters per line)	2-line LCD (16 characters per line)
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0	Hi-Speed USB 2.0	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port; built-in Wi-Fi 802.11 b/g/n
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 150 sheets	Up to 150 sheets	Up to 150 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Manual (driver support provided)
<b>Scan resolution, optical</b>	Up to 1,200 dpi	Up to 1,200 dpi (flatbed); Up to 600 dpi (ADF)	Up to 1,200 dpi (flatbed); Up to 600 dpi (ADF)
<b>Automatic document feeder capacity</b>		Standard, 40 sheets	Standard, 40 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 20 cpm	Up to 20 cpm	Up to 20 cpm
<b>Copy speed black (normal, letter)</b>	Up to 21 cpm	Up to 21 cpm	Up to 21 cpm
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>		3 sec per page	3 sec per page

## Laser Multifunction Printers Comparison



Specifications	Samsung Xpress SL-M2070W Laser Multifunction Printer	Samsung Xpress SL-M2675F Laser Multifunction Printer	Samsung Xpress SL-M2875FD Laser Multifunction Printer
<b>Functions</b>	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 20 ppm	Up to 26 ppm	Up to 28 ppm
<b>Print speed black (ISO, letter)</b>	Up to 21 ppm	Up to 27 ppm	Up to 29 ppm
<b>Print speed footnote</b>			
<b>Print Speed Color (ISO)</b>			
<b>Print speed color (ISO)</b>			
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec	As fast as 8.5 sec	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>	As fast as 8.5 sec	As fast as 8.5 sec	As fast as 8.5 sec
<b>First page out color (A4, ready)</b>			
<b>First page out color (letter, ready)</b>			
<b>Duty cycle (monthly, A4)</b>	Up to 10,000 pages	Up to 12,000 pages	Up to 12,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 10,000 pages	Up to 12,000 pages	Up to 12,000 pages
<b>Recommended monthly page volume</b>	100 to 1,500	250 to 2,000	250 to 2,000
<b>Control panel</b>	2-line LCD; 12 Buttons (Power, Cancel, Power saver, Start, Navigation, Back, Menu, OK, Scan to, ID Copy, WPS, Eco); LED indicator lights (Power, Status, Eco, Navigation, Scan to, Wireless)	2-line LCD; 10-key keypad, 18 Buttons (Power, Cancel, Power saver, Start, Address Book, Redial, On Hook Dial, Navigation, Back, Menu, OK, Copy, Fax, Scan, ID Copy, Darkness, Reduce, Eco); LED indicator lights (Power, Status, Eco, Navigation, Fax, Copy, Scan)	2-line LCD; 10-key keypad, 18 Buttons (Power, Cancel, Power saver, Start, Address Book, Redial, On Hook Dial, Navigation, Back, Menu, OK, Copy, Fax, Scan, ID Copy, Darkness, Reduce, Eco); LED indicator lights (Power, Status, Eco, Navigation, Fax, Copy, Scan)
<b>Display</b>	2-line LCD (16 characters per line)	2-line LCD (16 characters per line)	2-line LCD (16 characters per line)
<b>HP ePrint capability</b>	No	No	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; built-in Wi-Fi 802.11 b/g/n	Hi-Speed USB 2.0	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.11; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (13, 14, 15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.3, 11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (10.04, 10.10, 11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.10; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.10; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-UX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 150 sheets	Up to 251 sheets	Up to 251 sheets
<b>Duplex printing</b>	Manual (driver support provided)	Manual (driver support provided)	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 1,200 dpi	Up to 1,200 dpi (flatbed); Up to 600 dpi (ADF)	Up to 1,200 dpi (flatbed); Up to 600 dpi (ADF)
<b>Automatic document feeder capacity</b>		Standard, 40 sheets	Standard, 40 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 20 cpm	Up to 26 cpm	Up to 28 cpm
<b>Copy speed black (normal, letter)</b>	Up to 21 cpm	Up to 27 cpm	Up to 29 cpm
<b>Copy speed (color, normal quality, A4)</b>			
<b>Copy speed color (normal, letter)</b>			
<b>Fax Transmission Speed</b>		33.6 kbps	33.6 kbps
<b>Fax transmission speed (letter)</b>		3 sec per page	3 sec per page

## Laser Multifunction Printers Comparison



**Samsung Xpress SL-M2885FW Laser Multifunction Printer**

Specifications	
<b>Functions</b>	Print, copy, scan, fax
<b>Print speed black (ISO, A4)</b>	Up to 28 ppm
<b>Print speed black (ISO, letter)</b>	Up to 29 ppm
<b>Print speed footnote</b>	
<b>Print Speed Color (ISO)</b>	
<b>Print speed color (ISO)</b>	
<b>First page out black (A4, ready)</b>	As fast as 8.5 sec
<b>First page out black (letter, ready)</b>	As fast as 8.5 sec
<b>First page out color (A4, ready)</b>	
<b>First page out color (letter, ready)</b>	
<b>Duty cycle (monthly, A4)</b>	Up to 12,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 12,000 pages
<b>Recommended monthly page volume</b>	250 to 2,000
<b>Control panel</b>	2-line LCD; 10-key keypad, 18 Buttons (Power, Cancel, Power saver, Start, Address Book, Redial, On Hook Dial, Navigation, Back, Menu, OK, Copy, Fax, Scan, ID Copy, Darkness, Eco, WPS); LED indicator lights (Power, Status, Eco, Navigation, Scan to, Wireless, FAX, Copy, Scan)
<b>Display</b>	2-line LCD (16 characters per line)
<b>HP ePrint capability</b>	No
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port; built-in Wi-Fi 802.11 b/g/n
<b>Compatible Operating Systems</b>	Windows®: XP (32/64 bit), 2003 Server (32/64 bit), Vista (32/64 bit), 2008 server (32/64 bit), 7 (32/64 bit), 2008 Server R2, 10 (32/64 bit), 2012 Server, 2016 Server; MAC OS 10.5 - 10.10; Linux: Red Hat Enterprise Linux (5, 6, 7), Fedora (15, 16, 17, 18, 19, 20, 21, 22), openSUSE (11.4, 12.1, 12.2, 12.3, 13.1, 13.2), Ubuntu (11.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10, 15.04, 15.10), SUSE Linux Enterprise Desktop (11, 12), Debian (6, 7, 8), Mint (13, 14, 15, 16, 17); Unix: Sun Solaris 9, 10, 11 (x86, SPARC), HP-LUX 11.0, 11i v1, 11i v2, 11i v3 (PA-RISC, Itanium), IBM AIX 5.1, 5.2, 5.3, 5.4, 6.1, 7.1 (PowerPC)
<b>Input capacity</b>	Up to 251 sheets
<b>Duplex printing</b>	Automatic (standard)
<b>Scan resolution, optical</b>	Up to 1,200 dpi (flatbed); Up to 600 dpi (ADF)
<b>Automatic document feeder capacity</b>	Standard, 40 sheets
<b>Copy speed (black, normal quality, A4)</b>	Up to 28 cpm
<b>Copy speed black (normal, letter)</b>	Up to 29 cpm
<b>Copy speed (color, normal quality, A4)</b>	
<b>Copy speed color (normal, letter)</b>	
<b>Fax Transmission Speed</b>	33.6 kbps
<b>Fax transmission speed (letter)</b>	3 sec. per page

# Laser Multifunction Printers Supplies

HP Laser Toner Cartridges and Kits	Part Number	Compatible Models
HP 12A 2-pack Black Original LaserJet Toner Cartridges	Q2612AD	HP Color Laser MFP 170 series HP Color LaserJet Enterprise flow M880 Multifunction Printer series HP Color LaserJet Enterprise MFP M577 series HP Color LaserJet Enterprise MFP M661 series HP Color LaserJet Enterprise MFP M662 series HP Color LaserJet Enterprise MFP M776 series HP Color LaserJet Pro MFP M479 series HP Laser MFP 130 series HP LaserJet Enterprise 700 MFP M725 series HP LaserJet Enterprise flow MFP M830 series HP LaserJet Enterprise MFP M527 series HP LaserJet Enterprise MFP M528 series HP LaserJet Enterprise MFP M631 series HP LaserJet Enterprise MFP M632 series HP LaserJet Enterprise MFP M635 series HP LaserJet Enterprise MFP M636 series HP LaserJet MFP M433 Printer series HP LaserJet MFP M436 Printer series HP LaserJet MFP M442 series HP LaserJet MFP M443 series HP LaserJet MFP M443nda series HP LaserJet Pro 500 color MFP M570 series HP LaserJet Pro MFP M426 series HP LaserJet Pro MFP M426f series HP LaserJet Pro MFP M428 series HP LaserJet Pro MFP M521 series HP Neverstop Laser MFP 1200 Printer series Samsung MultiXpress SL-K2200 Laser Multifunction Printer series Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series Samsung Xpress SL-C480 Color Laser Multifunction Printer series Samsung Xpress SL-C1860 Color Laser Multifunction Printer series Samsung Xpress SL-M2070 Laser Multifunction Printer series Samsung Xpress SL-M2675 Laser Multifunction Printer series Samsung Xpress SL-M2875 Laser Multifunction Printer series Samsung Xpress SL-M2885 Laser Multifunction Printer series
HP 14A Black Original LaserJet Toner Cartridge	CF214A	•
HP 14X High Yield Black Original LaserJet Toner Cartridge	CF214X	•
HP 25X High Yield Black Original LaserJet Toner Cartridge	CF325X	•
HP 26A Black Original LaserJet Toner Cartridge	CF226A	• •
HP 26X 2-pack High Yield Black Original LaserJet Toner Cartridges	CF226XD	• •
HP 26X High Yield Black Original LaserJet Toner Cartridge	CF226X	• •
HP 37A Black Original LaserJet Toner Cartridge	CF237A	• •
HP 37X High Yield Black Original LaserJet Toner Cartridge	CF237X	• •
HP 37X High Yield Black Original LaserJet Toner Cartridge for US Government	CF237XG	• •
HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge	CF237Y	• •
HP 55A Black Original LaserJet Toner Cartridge	CE255A	•
HP 55X 2-pack High Yield Black Original LaserJet Toner Cartridges	CE255XD	•
HP 55X High Yield Black Original LaserJet Toner Cartridge	CE255X	•
HP 56A Black Original LaserJet Toner Cartridge	CF256A	• •
HP 56X High Yield Black Original LaserJet Toner Cartridge	CF256X	•
HP 57A Original LaserJet Imaging Drum	CF257A	• •

# Laser Multifunction Printers Supplies

HP Color Laser MFP 170 series  
 HP Color LaserJet Enterprise Flow M880 Multifunction Printer series  
 HP Color LaserJet Enterprise MFP M577 series  
 HP Color LaserJet Enterprise MFP M661 series  
 HP Color LaserJet Enterprise MFP M662 series  
 HP Color LaserJet Enterprise MFP M776 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Color Laser MFP 130 series  
 HP LaserJet Enterprise 700 MFP M725 series  
 HP LaserJet Enterprise Flow MFP M830 series  
 HP LaserJet Enterprise MFP M527 series  
 HP LaserJet Enterprise MFP M528 series  
 HP LaserJet Enterprise MFP M631 series  
 HP LaserJet Enterprise MFP M632 series  
 HP LaserJet Enterprise MFP M635 series  
 HP LaserJet Enterprise MFP M636 series  
 HP LaserJet MFP M433 Printer series  
 HP LaserJet MFP M436 Printer series  
 HP LaserJet MFP M438 series  
 HP LaserJet MFP M442 series  
 HP LaserJet MFP M443nda series  
 HP LaserJet Pro 500 color MFP M570  
 HP LaserJet Pro MFP M426 series  
 HP LaserJet Pro MFP M426f series  
 HP LaserJet Pro MFP M428 series  
 HP LaserJet Pro MFP M521 series  
 HP Neverstop Laser MFP 1200 Printer series  
 Samsung MultiXpress SL-K2200 Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C480 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C1B60 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2070 Laser Multifunction Printer series  
 Samsung Xpress SL-M2675 Laser Multifunction Printer series  
 Samsung Xpress SL-M2875 Laser Multifunction Printer series  
 Samsung Xpress SL-M2885 Laser Multifunction Printer series

HP Laser Toner Cartridges and Kits	HP 59A Black Original LaserJet Toner Cartridge	CF259A		
	HP 59X High Yield Black Original LaserJet Toner Cartridge	CF259X		• •
	HP 87A Black Original LaserJet Toner Cartridge	CF287A	•	
	HP 87AS Black Original LaserJet Toner Cartridge	CF287AS	•	
	HP 87X 2-pack High Yield Black Original LaserJet Toner Cartridges	CF287XD	•	
	HP 87X High Yield Black Original LaserJet Toner Cartridge	CF287X	•	
	HP 89A Black Original LaserJet Toner Cartridge	CF289A	•	
	HP 89X High Yield Black Original LaserJet Toner Cartridge	CF289X	•	
	HP 89Y Extra High Yield Black Original LaserJet Toner Cartridge	CF289Y	•	
	HP 103A Black Original Neverstop Laser Toner Reload Kit	W1103A		•
	HP 103AD Dual Pack Black Original Neverstop Laser Toner Reload Kit	W1103AD		•
	HP 104A Black Original Laser Imaging Drum	W1104A		•
	HP 106A Black Original Laser Toner Cartridge	W1106A	•	
	HP 117A Black Original Laser Toner Cartridge	W2070A	•	
	HP 117A Cyan Original Laser Toner Cartridge	W2071A	•	
	HP 117A Magenta Original Laser Toner Cartridge	W2073A	•	
	HP 117A Yellow Original Laser Toner Cartridge	W2072A	•	
	HP 120A Original Laser Imaging Drum	W1120A	•	
	HP 143A Black Original Neverstop Toner Reload Kit	W1143A		•



# Laser Multifunction Printers Supplies

HP Color Laser MFP T70 series  
 HP Color LaserJet Enterprise Flow M880 Multifunction Printer series  
 HP Color LaserJet Enterprise MFP M577 series  
 HP Color LaserJet Enterprise MFP M661 series  
 HP Color LaserJet Enterprise MFP M662 series  
 HP Color LaserJet Enterprise MFP M776 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Laser MFP 130 series  
 HP LaserJet Enterprise 700 MFP M725 series  
 HP LaserJet Enterprise Flow MFP M830 series  
 HP LaserJet Enterprise MFP M527 series  
 HP LaserJet Enterprise MFP M528 series  
 HP LaserJet Enterprise MFP M631 series  
 HP LaserJet Enterprise MFP M632 series  
 HP LaserJet Enterprise MFP M635 series  
 HP LaserJet Enterprise MFP M636 series  
 HP LaserJet MFP M433 Printer series  
 HP LaserJet MFP M436 Printer series  
 HP LaserJet MFP M438 series  
 HP LaserJet MFP M442 series  
 HP LaserJet MFP M443nda series  
 HP LaserJet Pro 500 color MFP M570  
 HP LaserJet Pro MFP M426 series  
 HP LaserJet Pro MFP M426f series  
 HP LaserJet Pro MFP M428 series  
 HP LaserJet Pro MFP M521 series  
 HP Neverstop Laser MFP 1200 Printer series  
 Samsung MultiXpress SL-K2200 Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C1860 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2070 Laser Multifunction Printer series  
 Samsung Xpress SL-M2675 Laser Multifunction Printer series  
 Samsung Xpress SL-M2875 Laser Multifunction Printer series  
 Samsung Xpress SL-M2885 Laser Multifunction Printer series

HP Laser Toner Cartridges and Kits	HP 507X High Yield Black Original LaserJet Toner Cartridge	CE400X		
	HP 508A Black Original LaserJet Toner Cartridge	CF360A	•	
	HP 508A Cyan Original LaserJet Toner Cartridge	CF361A	•	
	HP 508A Magenta Original LaserJet Toner Cartridge	CF363A	•	
	HP 508A Yellow Original LaserJet Toner Cartridge	CF362A	•	
	HP 508X High Yield Black Original LaserJet Toner Cartridge	CF360X	•	
	HP 508X High Yield Cyan Original LaserJet Toner Cartridge	CF361X	•	
	HP 508X High Yield Magenta Original LaserJet Toner Cartridge	CF363X	•	
	HP 508X High Yield Yellow Original LaserJet Toner Cartridge	CF362X	•	
	HP 655A Black Original LaserJet Toner Cartridge	CF450A	• •	
	HP 655A Cyan Original LaserJet Toner Cartridge	CF451A	• •	
	HP 655A Magenta Original LaserJet Toner Cartridge	CF453A	• •	
	HP 655A Yellow Original LaserJet Toner Cartridge	CF452A	• •	
	HP 657X High Yield Black Original LaserJet Toner Cartridge	CF470X	• •	
	HP 657X High Yield Cyan Original LaserJet Toner Cartridge	CF471X	• •	
	HP 657X High Yield Magenta Original LaserJet Toner Cartridge	CF473X	• •	
	HP 657X High Yield Yellow Original LaserJet Toner Cartridge	CF472X	• •	
	HP 659A Black Original LaserJet Toner Cartridge	W2010A	•	
	HP 659A Cyan Original LaserJet Toner Cartridge	W2011A	•	



# Laser Multifunction Printers Supplies

HP Laser Toner Cartridges and Kits	HP 659A Magenta Original LaserJet Toner Cartridge	W2013A	•	HP Color Laser MFP T70 series HP Color LaserJet Enterprise flow M880 Multifunction Printer series HP Color LaserJet Enterprise MFP M577 series HP Color LaserJet Enterprise MFP M661 series HP Color LaserJet Enterprise MFP M662 series HP Color LaserJet Enterprise MFP M776 series HP Color LaserJet Pro MFP M479 series HP Color Laser MFP 130 series HP LaserJet Enterprise 700 MFP M725 series HP LaserJet Enterprise flow MFP M830 series HP LaserJet Enterprise MFP M527 series HP LaserJet Enterprise MFP M528 series HP LaserJet Enterprise MFP M631 series HP LaserJet Enterprise MFP M632 series HP LaserJet Enterprise MFP M635 series HP LaserJet MFP M433 Printer series HP LaserJet MFP M436 Printer series HP LaserJet MFP M438 series HP LaserJet MFP M442 series HP LaserJet MFP M443nda series HP LaserJet Pro 500 color MFP M570 HP LaserJet Pro MFP M426 series HP LaserJet Pro MFP M426f series HP LaserJet Pro MFP M428 series HP LaserJet Pro MFP M521 series HP Neverstop Laser MFP 1200 Printer series Samsung MultiXpress SL-K2200 Laser Multifunction Printer series Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series Samsung Xpress SL-C160 Color Laser Multifunction Printer series Samsung Xpress SL-M2070 Laser Multifunction Printer series Samsung Xpress SL-M2675 Laser Multifunction Printer series Samsung Xpress SL-M2875 Laser Multifunction Printer series Samsung Xpress SL-M2885 Laser Multifunction Printer series
	HP 659A Yellow Original LaserJet Toner Cartridge	W2012A	•	
	HP 659X High Yield Black Original LaserJet Toner Cartridge	W2010X	•	
	HP 659X High Yield Cyan Original LaserJet Toner Cartridge	W2011X	•	
	HP 659X High Yield Magenta Original LaserJet Toner Cartridge	W2013X	•	
	HP 659X High Yield Yellow Original LaserJet Toner Cartridge	W2012X	•	
	HP 660A Original LaserJet Imaging Drum	W2004A	•	
	HP 827A Black Original LaserJet Toner Cartridge	CF300A	•	
	HP 827A Cyan Original LaserJet Toner Cartridge	CF301A	•	
	HP 827A Magenta Original LaserJet Toner Cartridge	CF303A	•	
	HP 827A Yellow Original LaserJet Toner Cartridge	CF302A	•	
	HP 828A Black LaserJet Image Drum	CF358A	•	
	HP 828A Cyan LaserJet Image Drum	CF359A	•	
	HP 828A Magenta LaserJet Image Drum	CF365A	•	
	HP 828A Yellow LaserJet Image Drum	CF364A	•	
	HP Color LaserJet B5L36A 220V Fuser Kit	B5L36A	•	
	HP Color LaserJet B5L37A Toner Collection Unit	B5L37A	•	
	HP Color LaserJet CE254A Toner Collection Unit	CE254A		•
	HP Color LaserJet CE484A 110V Fuser Kit	CE484A		•
	HP Color LaserJet CE506A 220V Fuser Kit	CE506A		•
	HP LaserJet 3WT89A Transfer Kit	3WT89A	•	









# Laser Multifunction Printers Accessories

			HP Color LaserJet Enterprise flow M880 Multifunction Printer series	HP Color LaserJet Enterprise MFP M577 series	HP Color LaserJet Enterprise MFP M681 series	HP Color LaserJet Enterprise MFP M682 series	HP Color LaserJet Enterprise MFP M776 series	HP Color LaserJet Pro MFP M479 series	HP LaserJet Enterprise 700 MFP M725 series	HP LaserJet Enterprise flow MFP M830 series	HP LaserJet Enterprise MFP M527 series	HP LaserJet Enterprise MFP M528 series	HP LaserJet Enterprise MFP M631 series	HP LaserJet Enterprise MFP M632 series	HP LaserJet Enterprise MFP M635 series	HP LaserJet Enterprise MFP M636 series	HP LaserJet Pro 500 color MFP M570	HP LaserJet Pro MFP M426 series	HP LaserJet Pro MFP M426i series	HP LaserJet Pro MFP M428 series	HP LaserJet Pro MFP M521 series	Samsung MultiXpress SL-K2200 Laser Multifunction Printer series	Samsung MultiXpress SL-K3250 Laser Multifunction Printer series	Samsung MultiXpress SL-K3300 Laser Multifunction Printer series	Samsung MultiXpress SL-K4250 Laser Multifunction Printer series	Samsung MultiXpress SL-K4300 Laser Multifunction Printer series	Samsung MultiXpress SL-K4350 Laser Multifunction Printer series	Samsung MultiXpress SL-K7400 Laser Multifunction Printer series	Samsung MultiXpress SL-K7500 Laser Multifunction Printer series	Samsung MultiXpress SL-K7600 Laser Multifunction Printer series	Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series								
<b>Accessory Bundles</b>	HP Removable Hard Drive Enclosure	2NR12A	•	•	•	•	•	•	•	•	•	•	•	•	•	•																														
<b>Batteries/Chargers/Adapters</b>	Samsung SL-NWE001X Wireless/NFC Adapter	SS474D																						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
<b>Cabinets and Stands</b>	HP Color LaserJet Printer Cabinet	B5L51A	•																																											
	HP LaserJet 500 color Series Printer Cabinet	CF085A															•																													
	HP LaserJet Printer Cabinet	F2A73A									•	•																																		
	HP LaserJet Printer Stand	T3V28A		•																																										
<b>Cables/Cable Kits/Cable Adapters</b>	HP Foreign Interface Harness	B5L31A	•	•	•	•	•	•	•	•	•	•	•	•	•	•																														
	HP Internal USB Ports	B5L28A	•	•	•	•	•	•	•	•	•	•	•	•	•	•																														
	HP Internal USB Ports	F2A87A									•																																			
<b>Fonts</b>	HP Barcode Printing Solution - USB	HG271TT	•							•																																				
<b>Keyboards/Mice and Input Devices</b>	HP LaserJet Keyboard Overlay Kit - Danish/French-Switzerland/German-Switzerland	A7W13A	•	•	•					•			•	•	•	•																														
	HP LaserJet Swedish Overlay Keyboard	A7W14A	•	•	•	•				•		•	•	•	•	•																														
<b>Maintenance and Cleaning Kits</b>	HP 100 ADF Roller Replacement Kit	L2718A							•																																					
	HP 200 ADF Roller Replacement Kit	W5U23A		•							•	•																																		
<b>Memory</b>	HP 1 GB DDR2 200-pin DIMM	G8Y49A								•																																				
	HP 1 GB x32 144-pin (800 MHz) DDR3 SODIMM	ESK48A	•	•	•	•					•	•	•	•	•	•																														
	HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM	ESK49A	•	•	•	•					•	•	•	•	•	•																														
	HP 512 MB 200-pin x64 DDR2 DIMM	CF306A							•																																					
<b>Network Print Servers</b>	HP Jetdirect 2700w USB Wireless Print Server	J8026A	•							•	•																																			
	HP Jetdirect 2800w NFC/Wireless Direct Accessory	J8029A	•							•	•																																			

# Laser Multifunction Printers Accessories

HP Color LaserJet Enterprise Flow M880 Multifunction Printer series  
 HP Color LaserJet Enterprise MFP M677 series  
 HP Color LaserJet Enterprise MFP M681 series  
 HP Color LaserJet Enterprise MFP M682 series  
 HP Color LaserJet Enterprise MFP M776 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Color LaserJet Enterprise 700 MFP M725 series  
 HP Color LaserJet Enterprise Flow MFP M830 series  
 HP Color LaserJet Enterprise MFP M527 series  
 HP Color LaserJet Enterprise MFP M528 series  
 HP Color LaserJet Enterprise MFP M631 series  
 HP Color LaserJet Enterprise MFP M632 series  
 HP Color LaserJet Enterprise MFP M635 series  
 HP Color LaserJet Enterprise MFP M636 series  
 HP Color LaserJet Pro 500 color MFP M570  
 HP Color LaserJet Pro MFP M426 series  
 HP Color LaserJet Pro MFP M426 series  
 HP Color LaserJet Pro MFP M426 series  
 HP Color LaserJet Pro MFP M521 series  
 Samsung MultiXpress SL-K2200 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K3250 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K3300 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4250 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4300 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4350 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7400 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7500 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7600 Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series

Network Print Servers	HP Jetdirect 2900w Print Server	J8031A	• • • • •	• • • • • • • •
	HP Jetdirect 3000w NFC/Wireless Accessory	J8030A	• • • •	• • • • • • • •
	HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A	• • • • •	• • • • • • • •
Paper Handling	HP 2-pack 2000-staple Cartridge	CC383A	•	•
	HP Color LaserJet 1x550/2000-sheet HCl Feeder and Stand	P1B12A	• •	
	HP Color LaserJet 2x550-sheet Feeder and Stand	T3V29A		•
	HP Color LaserJet 3x550-sheet Feeder and Stand	P1B11A	• •	
	HP Color LaserJet 500-sheet Paper and Heavy Media Tray	CF084A		•
	HP Color LaserJet 550 Sheet Paper Tray with Stand	P1B10A	• •	
	HP Color LaserJet 550-sheet Media Tray	B5L34A	•	
	HP Color LaserJet 550-sheet Media Tray	P1B09A	• •	
	HP Color LaserJet Booklet Maker/Finisher with 2/4 hole punch	CZ999A	•	
	HP LaserJet 1x500-sheet Feeder with Cabinet and Stand	CF243A		•
	HP LaserJet 1x550 Paper Feeder and Cabinet	J8J91A		• • • • •
	HP LaserJet 1x550-sheet and 2000-sheet HCl Feeder and Stand	J8J92A		• • • • •
	HP LaserJet 3x500-sheet Feeder and Stand	CF242A		•
	HP LaserJet 3x550-sheet Paper Feeder with Cabinet	J8J93A		• • • • •
	HP LaserJet 500-sheet Feeder and Tray	CF239A		•
HP LaserJet 500-sheet Feeder/Tray	CE530A		•	
HP LaserJet 500-sheet Output Catch Tray	T0F27A		•	

# Laser Multifunction Printers Accessories

			HP Color LaserJet Enterprise Flow M880 Multifunction Printer series	HP Color LaserJet Enterprise MFP M677 series	HP Color LaserJet Enterprise MFP M681 series	HP Color LaserJet Enterprise MFP M682 series	HP Color LaserJet Enterprise MFP M776 series	HP Color LaserJet Pro MFP M479 series	HP Color LaserJet Enterprise Flow MFP M725 series	HP Color LaserJet Enterprise MFP M830 series	HP Color LaserJet Enterprise MFP M527 series	HP Color LaserJet Enterprise MFP M528 series	HP Color LaserJet Enterprise MFP M631 series	HP Color LaserJet Enterprise MFP M632 series	HP Color LaserJet Enterprise MFP M635 series	HP Color LaserJet Enterprise MFP M636 series	HP Color LaserJet Pro 500 color MFP M570	HP Color LaserJet Pro MFP M426 series	HP Color LaserJet Pro MFP M426 series	HP Color LaserJet Pro MFP M426 series	HP Color LaserJet Pro MFP M521 series	Samsung MultiXpress SL-K2200 Laser Multifunction Printer series	Samsung MultiXpress SL-K3250 Laser Multifunction Printer series	Samsung MultiXpress SL-K3300 Laser Multifunction Printer series	Samsung MultiXpress SL-K4250 Laser Multifunction Printer series	Samsung MultiXpress SL-K4300 Laser Multifunction Printer series	Samsung MultiXpress SL-K4350 Laser Multifunction Printer series	Samsung MultiXpress SL-K7400 Laser Multifunction Printer series	Samsung MultiXpress SL-K7500 Laser Multifunction Printer series	Samsung MultiXpress SL-K7600 Laser Multifunction Printer series	Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series														
Paper Handling	HP LaserJet 550-sheet Feeder Tray	CF404A						•																																												
	HP LaserJet 550-sheet Feeder Tray	J8J89A											•	•	•	•																																				
	HP LaserJet 550-sheet Paper Tray	F2A72A												•	•																																					
	HP LaserJet 550-sheet Paper Tray	T3V27A						•																																												
	HP LaserJet 1500-sheet High-capacity Input Tray	T0F54A																																																		
	HP LaserJet 2700-sheet High Capacity Paper Tray and Stand	T3V30A							•																																											
	HP LaserJet 3500-sheet High-capacity Input Tray	C3F79A																																																		
	HP LaserJet 3500-sheet High-capacity Input Tray Feeder and Stand	CF245A																																																		
	HP LaserJet Booklet Maker/Finisher	A2W83A																																																		
	HP LaserJet Booklet Maker/Finisher	CZ285A																																																		
	HP LaserJet Envelope Feeder	J8J90A																																																		
	HP LaserJet MFP Analog Fax Accessory 500	CC487A																																																		
	HP LaserJet MFP Analog Fax Accessory 600	B5L53A																																																		
	HP LaserJet Pro 550-sheet Feeder Tray	D9P29A																																																		
	HP LaserJet Stapler/Stacker	A2W80A																																																		
	HP LaserJet Stapler/Stacker	CZ994A																																																		
	HP LaserJet Stapler/Stacker with 2/3 hole punch	CZ995A																																																		
	HP LaserJet Stapler/Stacker with 2/4 hole punch	A2W82A																																																		
	HP LaserJet Stapler/Stacker with 2/4 hole punch	CZ996A																																																		
	HP MFP Analog Fax Accessory 700	2EH31A																																																		
	HP Staple Cartridge Pack	Q7432A																																																		



# Laser Multifunction Printers Accessories

			HP Color LaserJet Enterprise flow M880 Multifunction Printer series	HP Color LaserJet Enterprise MFP M677 series	HP Color LaserJet Enterprise MFP M681 series	HP Color LaserJet Enterprise MFP M682 series	HP Color LaserJet Enterprise MFP M776 series	HP Color LaserJet Pro MFP M479 series	HP LaserJet Enterprise 700 MFP M725 series	HP LaserJet Enterprise flow MFP M830 series	HP LaserJet Enterprise MFP M527 series	HP LaserJet Enterprise MFP M528 series	HP LaserJet Enterprise MFP M631 series	HP LaserJet Enterprise MFP M632 series	HP LaserJet Enterprise MFP M635 series	HP LaserJet Enterprise MFP M636 series	HP LaserJet Pro 500 color MFP M570	HP LaserJet Pro MFP M426 series	HP LaserJet Pro MFP M426 series	HP LaserJet Pro MFP M426 series	HP LaserJet Pro MFP M521 series	Samsung MultiXpress SL-K2200 Laser Multifunction Printer series	Samsung MultiXpress SL-K3250 Laser Multifunction Printer series	Samsung MultiXpress SL-K3300 Laser Multifunction Printer series	Samsung MultiXpress SL-K4250 Laser Multifunction Printer series	Samsung MultiXpress SL-K4300 Laser Multifunction Printer series	Samsung MultiXpress SL-K4350 Laser Multifunction Printer series	Samsung MultiXpress SL-K7400 Laser Multifunction Printer series	Samsung MultiXpress SL-K7500 Laser Multifunction Printer series	Samsung MultiXpress SL-K7600 Laser Multifunction Printer series	Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series	Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series												
<b>Paper Handling</b>	HP Staple Cartridge Refill	C8091A	•																																															
	HP Staple Cartridge Refill	J8J96A		•	•	•								•	•	•	•																																	
	Samsung SCX-STP000 3-pack 5000-staple Cartridge	S5445B																					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			
	Samsung SL-SCF2080 250-sheet Second Cassette Feeder	S5483A																					•																											
	Samsung SL-STP000 3-pack 5000-staple Cartridge	S5484B																						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
<b>PC Drives and Storage</b>	HP High-Performance Secure Hard Disk	B5L29A		•	•	•																																												
<b>Security and Protection</b>	HP H1P2 Keystroke Reader	Y7C05A			•																																													
	HP Legic Secure USB Reader	4QL32A			•																																													
	HP Trusted Platform Module Accessory	F5562A		•	•	•	•																																											
	HP Universal USB Proximity Card Reader	X3D03A			•																																													









# Laser Multifunction Printers Services

HP Color Laser MFP T70 series  
 HP Color LaserJet Enterprise Flow M880 Multifunction Printer series  
 HP Color LaserJet Enterprise MFP M577 series  
 HP Color LaserJet Enterprise MFP M661 series  
 HP Color LaserJet Enterprise MFP M662 series  
 HP Color LaserJet Enterprise MFP M776 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Laser MFP 130 series  
 HP LaserJet Enterprise 700 MFP M725 series  
 HP LaserJet Enterprise Flow MFP M830 series  
 HP LaserJet Enterprise Flow MFP M527 series  
 HP LaserJet Enterprise MFP M528 series  
 HP LaserJet Enterprise MFP M631 series  
 HP LaserJet Enterprise MFP M632 series  
 HP LaserJet Enterprise MFP M635 series  
 HP LaserJet Enterprise MFP M636 series  
 HP LaserJet MFP M433 Printer series  
 HP LaserJet MFP M436 Printer series  
 HP LaserJet MFP M438 series  
 HP LaserJet MFP M442 series  
 HP LaserJet MFP M443nda series  
 HP LaserJet Pro 500 color MFP M570  
 HP LaserJet Pro MFP M426 series  
 HP LaserJet Pro MFP M426f series  
 HP LaserJet Pro MFP M428 series  
 HP LaserJet Pro MFP M521 series  
 HP Neverstop Laser MFP 1200 Printer Series  
 Samsung MultiXpress SL-K2200 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K3250 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K3300 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4250 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4300 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4350 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7400 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7500 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7600 Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series

HP Care Pack Services	HP 4 year NBD Service w/Defective Media Retention for Color LaserJet Enterprise MFP M68x	U9NP4E	• •
	HP 4 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x	U9NK1E	• • • •
	HP 4 year Next Business Day Parts Exchange Service for LaserJet Enterprise MFP M63x (Channel Only)	U9NL3E	• • • •
	HP 4 year Next Business Day Service for Color LaserJet M57x MFP	U8TH8E	•
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M830 MFP	U8C90E	•
	HP 4 year Next Business Day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D24E	•
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP	U9WJ3E	•
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M527 MFP	U8TT6E	•
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M725 MFP	U7A15E	•
	HP 4 year Next Business Day w/DMR Service for LaserJet M528	U87B3E	•
	HP 4 year Next Business Day with Defective Media Retention Service for Color LaserJet MFP M776	UC2X0E	•
	HP 4 year Parts Exchange Service for LaserJet M528 (Managed Component Only)	U87C2E	•
	HP 4 year Return to Depot Service for Color Laser 15x and 17x MFP	UB4X7E	•



# Laser Multifunction Printers Services

- HP Color Laser MFP T70 series
- HP Color LaserJet Enterprise Flow M880 Multifunction Printer series
- HP Color LaserJet Enterprise MFP M577 series
- HP Color LaserJet Enterprise MFP M661 series
- HP Color LaserJet Enterprise MFP M662 series
- HP Color LaserJet Enterprise MFP M776 series
- HP Color LaserJet Pro MFP M479 series
- HP Laser MFP 130 series
- HP LaserJet Enterprise 700 MFP M725 series
- HP LaserJet Enterprise Flow MFP M830 series
- HP LaserJet Enterprise MFP M527 series
- HP LaserJet Enterprise MFP M528 series
- HP LaserJet Enterprise MFP M631 series
- HP LaserJet Enterprise MFP M632 series
- HP LaserJet Enterprise MFP M635 series
- HP LaserJet Enterprise MFP M636 series
- HP LaserJet MFP M433 Printer series
- HP LaserJet MFP M436 Printer series
- HP LaserJet MFP M438 series
- HP LaserJet MFP M442 series
- HP LaserJet MFP M443nda series
- HP LaserJet Pro 500 color MFP M570
- HP LaserJet Pro MFP M426 series
- HP LaserJet Pro MFP M426f series
- HP LaserJet Pro MFP M428 series
- HP LaserJet Pro MFP M521 series
- HP Neverstop Laser MFP 1200 Printer Series
- Samsung MultiXpress SL-K2200 Laser Multifunction Printer series
- Samsung MultiXpress SL-K3250 Laser Multifunction Printer series
- Samsung MultiXpress SL-K3300 Laser Multifunction Printer series
- Samsung MultiXpress SL-K4250 Laser Multifunction Printer series
- Samsung MultiXpress SL-K4300 Laser Multifunction Printer series
- Samsung MultiXpress SL-K4350 Laser Multifunction Printer series
- Samsung MultiXpress SL-K7400 Laser Multifunction Printer series
- Samsung MultiXpress SL-K7500 Laser Multifunction Printer series
- Samsung MultiXpress SL-K7600 Laser Multifunction Printer series
- Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series
- Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series
- Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series
- Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series
- Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series

HP Care Pack Services	HP Installation Service with network configuration for Department Printer (1 unit)	U9JT3E	•	•	• •												
	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E		•		• • • • •											
	Samsung 1 year post warranty Exchange Parts MX3/4 Color MFP	U9XTOPE														• • • •	
	Samsung 1 year post warranty Exchange Parts MX3/4 MFP	U9XU2PE									• • • • •						
	Samsung 1 year post warranty Exchange Parts MX7 Color MFP	U9XS4PE															
	Samsung 1 year post warranty Exchange Parts MX7 MFP	U9XT6PE														• • •	
	Samsung 1 year post warranty Next business day w/DMR MX3/4 Color MFP	U9XS6PE														• • • •	
	Samsung 1 year post warranty Next business day w/DMR MX3/4 MFP	U9XT8PE										• • • • •					
	Samsung 1 year post warranty Next business day w/DMR MX7 Color MFP	U9XS0PE															
	Samsung 1 year post warranty Next business day w/DMR MX7 MFP	U9XT2PE														• • •	
	Samsung 2 year post warranty Exchange Parts MX3/4 Color MFP	U9XT1PE														• • • •	
	Samsung 2 year post warranty Exchange Parts MX3/4 MFP	U9XU3PE										• • • • •					
	Samsung 2 year post warranty Exchange Parts MX7 Color MFP	U9XS5PE															
	Samsung 2 year post warranty Exchange Parts MX7 MFP	U9XT7PE														• • •	
	Samsung 2 year post warranty Next business day w/DMR MX3/4 Color MFP	U9XS7PE														• • • •	



# Laser Multifunction Printers Services

HP Color Laser MFP T70 series  
 HP Color LaserJet Enterprise Flow M880 Multifunction Printer series  
 HP Color LaserJet Enterprise MFP M577 series  
 HP Color LaserJet Enterprise MFP M661 series  
 HP Color LaserJet Enterprise MFP M662 series  
 HP Color LaserJet Enterprise MFP M776 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Color LaserJet Pro MFP M479 series  
 HP LaserJet MFP 130 series  
 HP LaserJet Enterprise 700 MFP M725 series  
 HP LaserJet Enterprise Flow MFP M830 series  
 HP LaserJet Enterprise MFP M527 series  
 HP LaserJet Enterprise MFP M528 series  
 HP LaserJet Enterprise MFP M631 series  
 HP LaserJet Enterprise MFP M632 series  
 HP LaserJet Enterprise MFP M635 series  
 HP LaserJet Enterprise MFP M636 series  
 HP LaserJet MFP M433 Printer series  
 HP LaserJet MFP M436 Printer series  
 HP LaserJet MFP M442 series  
 HP LaserJet MFP M443 series  
 HP LaserJet Pro 500 color MFP M570  
 HP LaserJet Pro MFP M426 series  
 HP LaserJet Pro MFP M426 series  
 HP LaserJet Pro MFP M428 series  
 HP LaserJet Pro MFP M521 series  
 HP Neverstop Laser MFP 1200 Printer Series  
 Samsung MultiXpress SL-K2200 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K2500 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K3100 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4250 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4300 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4350 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7400 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7500 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7600 Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series

HP Care Pack Services	Samsung 2 year post warranty Next business day w/DMR MX3/4 MFP	U9XT9PE	• • • • • •
	Samsung 2 year post warranty Next business day w/DMR MX7 Color MFP	U9XS1PE	
	Samsung 2 year post warranty Next business day w/DMR MX7 MFP	U9XT3PE	• • •
	Samsung 3 year Next business day w/Defective Media Retention Service for Color MFP Middle	U9SG4E	
	Samsung 3 year Next business day w/Defective Media Retention Service for Mono MFP Low	U9SP3E	
	Samsung 3 year Next business day w/Defective Media Retention Service for MX3/4 Color MFP	U9SV0E	• • • •
	Samsung 3 year Next business day w/Defective Media Retention Service for MX3/4 MFP	U9SW8E	• • • • • •
	Samsung 3 year Next business day w/Defective Media Retention Service for MX7 Color MFP	U9SU1E	
	Samsung 3 year Next business day w/Defective Media Retention Service for MX7 MFP	U9SV9E	• • •
	Samsung 3 year Return to Depot Service for Color MFP Low	U9SH9E	
	Samsung 3 year Return to Depot Service for Mono MFP Low	U9SQ2E	
	Samsung 4 year Next business day w/Defective Media Retention Service for Color MFP Middle	U9SG5E	
	Samsung 4 year Next business day w/Defective Media Retention Service for Mono MFP Low	U9SP4E	
	Samsung 4 year Next business day w/Defective Media Retention Service for MX3/4 Color MFP	U9SV1E	• • • •

# Laser Multifunction Printers Services

HP Color Laser MFP T70 series  
 HP Color LaserJet Enterprise Flow M880 Multifunction Printer series  
 HP Color LaserJet Enterprise MFP M577 series  
 HP Color LaserJet Enterprise MFP M661 series  
 HP Color LaserJet Enterprise MFP M662 series  
 HP Color LaserJet Enterprise MFP M776 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Color LaserJet Pro MFP M479 series  
 HP Laser MFP 130 series  
 HP LaserJet Enterprise 700 MFP M725 series  
 HP LaserJet Enterprise Flow MFP M830 series  
 HP LaserJet Enterprise MFP M527 series  
 HP LaserJet Enterprise MFP M528 series  
 HP LaserJet Enterprise MFP M631 series  
 HP LaserJet Enterprise MFP M632 series  
 HP LaserJet Enterprise MFP M635 series  
 HP LaserJet Enterprise MFP M636 series  
 HP LaserJet MFP M433 Printer series  
 HP LaserJet MFP M436 Printer series  
 HP LaserJet MFP M438 series  
 HP LaserJet MFP M442 series  
 HP LaserJet MFP M443nda series  
 HP LaserJet Pro 500 color MFP M570  
 HP LaserJet Pro MFP M426 series  
 HP LaserJet Pro MFP M426f series  
 HP LaserJet Pro MFP M428 series  
 HP LaserJet Pro MFP M521 series  
 HP Neverstop Laser MFP 1200 Printer Series  
 Samsung MultiXpress SL-K2200 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K3250 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K3300 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4250 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4300 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K4350 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7400 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7500 Laser Multifunction Printer series  
 Samsung MultiXpress SL-K7600 Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X3280 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4220 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4250 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X4300 Color Laser Multifunction Printer series

HP Care Pack Services	Samsung 4 year Next business day w/Defective Media Retention Service for MX3/4 MFP	U9SW9E	• • • • • •
	Samsung 4 year Next business day w/Defective Media Retention Service for MX7 Color MFP	U9SUZE	
	Samsung 4 year Next business day w/Defective Media Retention Service for MX7 MFP	U9SWOE	• • •
	Samsung 4 year Return to Depot Service for Color MFP Low	U9SJ0E	
	Samsung 4 year Return to Depot Service for Mono MFP Low	U9SQ3E	
	Samsung 5 year Next business day w/Defective Media Retention Service for Color MFP Middle	U9SG6E	
	Samsung 5 year Next business day w/Defective Media Retention Service for Mono MFP Low	U9SP5E	
	Samsung 5 year Next business day w/Defective Media Retention Service for MX3/4 Color MFP	U9SVZE	• • • • •
	Samsung 5 year Next business day w/Defective Media Retention Service for MX3/4 MFP	U9SX0E	• • • • • •
	Samsung 5 year Next business day w/Defective Media Retention Service for MX7 Color MFP	U9SU3E	
	Samsung 5 year Next business day w/Defective Media Retention Service for MX7 MFP	U9SW1E	• • •

# Laser Multifunction Printers Services

Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C480 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C1860 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2070 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2675 Laser Multifunction Printer series  
 Samsung Xpress SL-M2875 Laser Multifunction Printer series  
 Samsung Xpress SL-M2885 Laser Multifunction Printer series

HP Care Pack Services	HP 1 year Post Warranty NBD HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x	U9NL8PE
	HP 1 year Post Warranty NBD Parts Exchange Service for LaserJet Enterprise MFP M63x (Channel Only)	U9NM6PE
	HP 1 year Post Warranty Next business day Color LaserJet M570 MultiFunction Printer Hardware Support	U6V90PE
	HP 1 year Post Warranty Next Business Day LaserJet M42x Multi Function Hardware Support	U8TR4PE
	HP 1 year Post Warranty Next Business Day Service for Color LaserJet Pro MFP M479	UB9T5PE
	HP 1 year Post Warranty Next Business Day Service for Color LaserJet M57xMFP	U8TK8PE
	HP 1 year Post Warranty Next Business Day Service for LaserJet Pro MFP M428 M429 M329	UB9S2PE
	HP 1 year Post Warranty Next Business Day w/Defective Media Retention Service for LaserJet M830 MFP	U8D08PE
	HP 1 year Post Warranty Next Business Day w/Defective Media Retention LaserJet M527 MFP	U8TV6PE
	HP 1 year Post Warranty Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP	U9WK1PE
	HP 1 year Post Warranty Next Business Day w/Defective Media Retention Service for LaserJet M725 MFP	U7Y76PE
	HP 1 year Post Warranty Next Business Day w/DMR Service for LaserJet M528	UB7C4PE
	HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet MFP M776	UC2Y1PE
	HP 1 year Post Warranty Next business day LaserJet Pro M521 435 MultiFunction Printer Hardware Support	U6Z70PE
	HP 1 year Post Warranty Parts Exchange Service for LaserJet M528 (Managed Component Only)	UB7D0PE
	HP 1 year Post Warranty Return LaserJet M42x Multi Function Service	U8TR6PE
	HP 1 year Post Warranty Return to Depot Service for LaserJet Pro MFP M428 M429 M329	UB9S5PE
	HP 1 year Post Wty Next business day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D42PE
	HP 2 year Post Warranty NBD HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x	U9NL9PE
	HP 2 year Post Warranty NBD Parts Exchange Service for LaserJet Enterprise MFP M63x (Channel Only)	U9NM7PE
	HP 2 year Post Warranty Next Business day Color LaserJet M880 Multifunction printer Hardware Support	U8D39PE
	HP 2 year Post Warranty Next business day LaserJet M725 Multi-Function Printer Hardware Support	U7Y73PE
	HP 2 year Post Warranty Next Business day LaserJet M830 Multifunction printer Hardware Support	U8D05PE

# Laser Multifunction Printers Services

Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C460 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C1B60 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2070 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2675 Laser Multifunction Printer series  
 Samsung Xpress SL-M2875 Laser Multifunction Printer series  
 Samsung Xpress SL-M2885 Laser Multifunction Printer series

HP Care Pack Services	Description	Code
	HP 2 year Post Warranty Next Business Day Service for Color LaserJet M57xMFP	U8TK9PE
	HP 2 year Post Warranty Next Business Day w/Defective Media Retention LaserJet M527 MFP	U8TV7PE
	HP 2 year Post Warranty Next Business Day w/DMR Service for LaserJet M528	U87C5PE
	HP 2 year Post Warranty Next Business Day with DMR Service for Color LaserJet MFP M776	UC2Y2PE
	HP 2 year Post Warranty Parts Exchange Service for LaserJet M528 (Managed Component Only)	U87D1PE
	HP 3 year NBD Service w/Defective Media Retention for Color LaserJet Enterprise MFP M68x	U9NP3E
	HP 3 year Next business day Color LaserJet M570 Multifunction Printer Hardware Support	U6V78E
	HP 3 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x	U9NK0E
	HP 3 year Next Business Day LaserJet M42x Multi Function Hardware Support	U8TQ9E
	HP 3 year Next business day LaserJet Pro M521 and 435 Multi Function Printer Hardware Support	U6Z59E
	HP 3 year Next Business Day Service for Color LaserJet Pro MFP M479	U89S6E
	HP 3 year Next Business Day Service for Color LaserJet M57x MFP	U8TH7E
	HP 3 year Next Business Day Service for LaserJet Pro MFP M428 M429 M329	U89R7E
	HP 3 year Next Business Day w/Defective Media Retention Service for LaserJet M830 MFP	U8C89E
	HP 3 year Next Business Day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D23E
	HP 3 year Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP	U9WJ2E
	HP 3 year Next Business Day w/Defective Media Retention Service for LaserJet M527 MFP	U8TT5E
	HP 3 year Next Business Day w/Defective Media Retention Service for LaserJet M725 MFP	U7A14E
	HP 3 year Next Business Day w/DMR Service for LaserJet M528	U87B2E
	HP 3 year Next Business Day with Defective Media Retention Service for Color LaserJet MFP M776	UC2W9E
	HP 3 year Parts Exchange Service for LaserJet M528 (Managed Component Only)	U87C1E
	HP 3 year Return LaserJet M42x Multi Function Service	U8TR3E
	HP 3 year Return to Depot Service for Color Laser 15x and 17x MFP	U84X6E
	HP 3 year Return to Depot Service for Laser 10x and 13x MFP	U84W4E
	HP 3 year Return to Depot Service for LaserJet Pro MFP M428 M429 M329	U89S1E
	HP 3 year Return to Depot Service for Neverstop Laser 1xxx MFP	U84Y8E
	HP 4 year NBD Service w/Defective Media Retention for Color LaserJet Enterprise MFP M68x	U9NP4E
	HP 4 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x	U9NK1E

# Laser Multifunction Printers Services

Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C460 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C1B60 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2070 Laser Multifunction Printer series  
 Samsung Xpress SL-M2675 Laser Multifunction Printer series  
 Samsung Xpress SL-M2875 Laser Multifunction Printer series  
 Samsung Xpress SL-M2885 Laser Multifunction Printer series

HP Care Pack Services	Description	Code	Availability
	HP 4 year Next Business Day Parts Exchange Service for Laser Jet Enterprise MFP M63x (Channel Only)	U9NL3E	
	HP 4 year Next Business Day Service for Color LaserJet M57x MFP	U8TH8E	
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M830 MFP	U8C90E	
	HP 4 year Next Business Day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D24E	
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP	U9WJ3E	
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M527 MFP	U8TT6E	
	HP 4 year Next Business Day w/Defective Media Retention Service for LaserJet M725 MFP	U7A15E	
	HP 4 year Next Business Day w/DMR Service for LaserJet M528	U87B3E	
	HP 4 year Next Business Day with Defective Media Retention Service for Color LaserJet MFP M776	UC2X0E	
	HP 4 year Parts Exchange Service for LaserJet M528 (Managed Component Only)	U87C2E	
	HP 4 year Return to Depot Service for Color Laser 15x and 17x MFP	U84X7E	
	HP 4 year Return to Depot Service for Laser 10x and 13x MFP	U84W5E	
	HP 4 year Return to Depot Service for Neverstop Laser 1xxx MFP	U84Y9E	
	HP 5 year NBD Service w/Defective Media Retention for Color LaserJet Enterprise MFP M68x	U9NP5E	
	HP 5 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise MFP M63x	U9NK2E	
	HP 5 year Next Business Day Service for Color LaserJet M57x MFP	U8TH9E	
	HP 5 year Next Business Day w/Defective Media Retention Service for LaserJet M830 MFP	U8C91E	
	HP 5 year Next Business Day w/Defective Media Retention Service for Color LaserJet M880 MFP	U8D25E	
	HP 5 year Next Business Day w/Defective Media Retention Service for LaserJet M433 MFP	U9WJ4E	
	HP 5 year Next Business Day w/Defective Media Retention Service for LaserJet M527 MFP	U8TT7E	
	HP 5 year Next Business Day w/Defective Media Retention Service for LaserJet M725 MFP	U7A16E	
	HP 5 year Next Business Day w/DMR Service for LaserJet M528	U87B4E	
	HP 5 year Next Business Day with Defective Media Retention Service for Color LaserJet MFP M776	UC2X1E	
	HP 5 year Parts Exchange Service for LaserJet M528 (Managed Component Only)	U87C3E	
	HP Inst. SVC w/nw Workgroup Printer	U9JT2E	
	HP Installation Service with network configuration for Department Printer (1 unit)	U9JT3E	
	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E	
	Samsung 1 year post warranty Exchange Parts MX3/4 Color MFP	U9XTOPE	•
	Samsung 1 year post warranty Exchange Parts MX3/4 MFP	U9XU2PE	
	Samsung 1 year post warranty Exchange Parts MX7 Color MFP	U9XS4PE	• • •

# Laser Multifunction Printers Services

Samsung MultiXpress SL-X7400 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7500 Color Laser Multifunction Printer series  
 Samsung MultiXpress SL-X7600 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C460 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C1B60 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2070 Color Laser Multifunction Printer series  
 Samsung Xpress SL-M2675 Laser Multifunction Printer series  
 Samsung Xpress SL-M2875 Laser Multifunction Printer series  
 Samsung Xpress SL-M2885 Laser Multifunction Printer series

HP Care Pack Services	Description	Part Number	Features
	Samsung 1 year post warranty Exchange Parts MX7 MFP	U9XT6PE	
	Samsung 1 year post warranty Next business day w/DMR MX3/4 Color MFP	U9XS6PE	•
	Samsung 1 year post warranty Next business day w/DMR MX3/4 MFP	U9XT8PE	
	Samsung 1 year post warranty Next business day w/DMR MX7 Color MFP	U9XS0PE	• • •
	Samsung 1 year post warranty Next business day w/DMR MX7 MFP	U9XT2PE	
	Samsung 2 year post warranty Exchange Parts MX3/4 Color MFP	U9XT1PE	•
	Samsung 2 year post warranty Exchange Parts MX3/4 MFP	U9XU3PE	
	Samsung 2 year post warranty Exchange Parts MX7 Color MFP	U9XS5PE	• • •
	Samsung 2 year post warranty Exchange Parts MX7 MFP	U9XT7PE	
	Samsung 2 year post warranty Next business day w/DMR MX3/4 Color MFP	U9XS7PE	•
	Samsung 2 year post warranty Next business day w/DMR MX3/4 MFP	U9XT9PE	
	Samsung 2 year post warranty Next business day w/DMR MX7 Color MFP	U9XS1PE	• • •
	Samsung 2 year post warranty Next business day w/DMR MX7 MFP	U9XT3PE	
	Samsung 3 year Next business day w/Defective Media Retention Service for Color MFP Middle	U9SG4E	•
	Samsung 3 year Next business day w/Defective Media Retention Service for Mono MFP Low	U9SP3E	• • • •
	Samsung 3 year Next business day w/Defective Media Retention Service for MX3/4 Color MFP	U9SV0E	•
	Samsung 3 year Next business day w/Defective Media Retention Service for MX3/4 MFP	U9SW8E	
	Samsung 3 year Next business day w/Defective Media Retention Service for MX7 Color MFP	U9SU1E	• • •
	Samsung 3 year Next business day w/Defective Media Retention Service for MX7 MFP	U9SV9E	
	Samsung 3 year Return to Depot Service for Color MFP Low	U9SH9E	•
	Samsung 3 year Return to Depot Service for Mono MFP Low	U9SQ2E	• • • •
	Samsung 4 year Next business day w/Defective Media Retention Service for Color MFP Middle	U9SG5E	•
	Samsung 4 year Next business day w/Defective Media Retention Service for Mono MFP Low	U9SP4E	• • • •
	Samsung 4 year Next business day w/Defective Media Retention Service for MX3/4 Color MFP	U9SV1E	•
	Samsung 4 year Next business day w/Defective Media Retention Service for MX3/4 MFP	U9SW9E	
	Samsung 4 year Next business day w/Defective Media Retention Service for MX7 Color MFP	U9SU2E	• • •
	Samsung 4 year Next business day w/Defective Media Retention Service for MX7 MFP	U9SW0E	
	Samsung 4 year Return to Depot Service for Color MFP Low	U9SJ0E	•
	Samsung 4 year Return to Depot Service for Mono MFP Low	U9SQ3E	• • • •
	Samsung 5 year Next business day w/Defective Media Retention Service for Color MFP Middle	U9SG6E	•

## Laser Multifunction Printers Services

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 Samsung Xpress SL-C460 Color Laser Multifunction Printer series  
 Samsung Xpress SL-C1B60 Color Laser Multifunction Printer series  
 Samsung Xpress SL-W2070 Laser Multifunction Printer series  
 Samsung Xpress SL-W2075 Laser Multifunction Printer series  
 Samsung Xpress SL-W2075 Laser Multifunction Printer series  
 Samsung Xpress SL-W2885 Laser Multifunction Printer series

HP Care Pack Services	Samsung 5 year Next business day w/Defective Media Retention Service for Mono MFP Low	U95P5E	• • • • •
	Samsung 5 year Next business day w/Defective Media Retention Service for MX3/4 Color MFP	U95V2E	•
	Samsung 5 year Next business day w/Defective Media Retention Service for MX3/4 MFP	U95X0E	
	Samsung 5 year Next business day w/Defective Media Retention Service for MX7 Color MFP	U95U3E	• • •
	Samsung 5 year Next business day w/Defective Media Retention Service for MX7 MFP	U95W1E	

## Scanners



### HP Digital Sender Flow 8500 fn2 Document Capture Workstation

The fastest, most secure network scanner helps accelerate your business forward. Utilising high-performance features for a more productive office.<sup>11,1</sup>  
L2762A



### HP HD Pro 2 42-in Scanner

Produce high-quality HD results with CCD scanning technology. Streamline workflows with incredible scan and processing speeds. Improve efficiency and productivity with an enhanced feature set. Enjoy easy integration with HP large-format printers.  
5EK00A



### HP HD Pro 42-in Scanner

Produce high-quality HD results with CCD scanning technology. Streamline workflows with incredible scan and processing speeds. Improve efficiency and productivity with an enhanced feature set. Enjoy easy integration with HP large-format printers.  
G6H51B



### HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner

Give your office powerful scan speed and accuracy. Built-in software and an 80-page automatic document feeder help you save time. Scan at up to 50 ppm/100 ipm.<sup>10</sup> Recommended for 6,000 pages per day.  
L2755A



### HP ScanJet Enterprise Flow 5000 s5 Sheet-feed Scanner

Give your office powerful scan speed and accuracy. Built-in software and an 80-page automatic document feeder help you save time. Scan at up to 65 ppm/130 ipm.<sup>3</sup> Recommended for 7,500 pages per day.  
6FW09A



### HP ScanJet Enterprise Flow 7000 s3 Sheet-feed Scanner

Give the office high-volume scanning performance. Easily download software – including Kofax VRS 5.1 Professional<sup>4</sup> – that helps you save time and capture confidently. Achieve scan speeds up to 75 ppm/150 ipm.<sup>8</sup> Recommended for 7,500 pages per day.  
L2757A

Product image may differ from actual product.



## Scanners



### HP ScanJet Enterprise Flow 7500 Flatbed Scanner

Easily integrate this legal flatbed scanner into document workflows. Get rapid scanning and reliable paper handling with HP Every Page technology<sup>6</sup>. Workgroups can enhance scans with a suite of comprehensive scan software. L2725B



### HP ScanJet Enterprise Flow N7000 snw1

Give your office high-volume scanning performance. HP Scan Premium helps you save time and capture confidently. Achieve black-and-white scan speeds up to 75 ppm/150 ipm.<sup>2</sup> Recommended for 7,500 pages per day. 6FW10A



### HP ScanJet Enterprise Flow N9120 fn2 Document Scanner

The fastest, most secure A3 departmental scanner helps accelerate your business forward. Utilizing high-performance features for a more productive office.<sup>11,5</sup> L2763A



### HP ScanJet Pro 2000 s1 Sheet-feed Scanner

Fast, affordable, and designed to handle everything from simple colour jobs to complex workflows. Quickly and reliably digitise larger projects with scan speeds up to 24 ppm/48 ipm and a 50-page ADF.<sup>10</sup> Recommended for 2,000 pages per day. L2759A



### HP ScanJet Pro 2000 s2 Sheet-feed Scanner

Fast, affordable, and designed to handle everything from simple colour jobs to complex workflows. Quickly and reliably digitise larger projects with scan speeds up to 35 ppm/70 ipm and a 50 page ADF.<sup>9</sup> Recommended for 3,500 pages per day. 6FW06A



### HP ScanJet Pro 2500 f1 Flatbed Scanner

Enhance productivity for routine scanning with a compact HP ScanJet Pro. Automate workflow with fast, two-sided scanning, a 50-page ADF, 1,500-page daily duty cycle, and one-button shortcuts. You can even quickly capture and edit text from documents. L2747A

Product image may differ from actual product.

## Scanners



### HP ScanJet Pro 3000 s3 Sheet-feed Scanner

Manage projects and workflows quickly and confidently. Easily handle mixed media, and get one-pass duplex scanning with speeds up to 35 ppm/70 ipm.<sup>10</sup> Scan to mobile devices for on-the-go control.<sup>13</sup> Recommended for 3,500 pages per day. L2753A



### HP ScanJet Pro 3000 s4 Sheet-feed Scanner

Fast, affordable, and designed to handle everything from simple colour jobs to complex workflows. Quickly and reliably digitise larger projects with scan speeds up to 40 ppm/80 ipm and a 50 page ADF.<sup>9</sup> Recommended for 4,000 pages per day. 6FW07A



### HP ScanJet Pro 3500 f1 Flatbed Scanner

Get reliable, high-speed scanning for complex projects – this scanner can handle 3,000 sheets per day. Scan both sides of the page at up to 50 images (25 pages) per minute.<sup>12</sup> HP EveryPage helps avoid misfeeds and simplifies your workflow.<sup>5</sup> L2741A



### HP ScanJet Pro 4500 fn1 Network Scanner

Get fast two-sided scanning with a network scanner recommended for 4,000 sheets per day. Digital sending is easy from the touchscreen via wireless network or Wi-Fi Direct. Send scans to mobile devices using the HP JetAdvantage Capture app.<sup>7</sup> L2749A



### HP ScanJet Pro N4000 snw1 Sheet-feed Scanner

Fast, affordable, and designed to handle everything from simple colour jobs to complex workflows. Quickly and reliably digitise larger projects with scan speeds up to 40 ppm/80 ipm and a 50-page ADF.<sup>9</sup> Recommended for 4,000 pages per day. 6FW08A



### HP SD Pro 44-in Scanner

Empower production workflows with the high-speed, high-quality HP SD Pro 44-in Scanner. Produce scans with crisp lines and fine detail with CIS technology. Enhanced features enable workflow efficiencies that speed up collaboration and outcomes. G6H50B

Product image may differ from actual product.

- Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit [hp.com/go/PrintersThatProtect](http://hp.com/go/PrintersThatProtect). For more information: <http://www.hp.com/go/printersecurityclaims>.
- Black-and-white scan speed measured at 300 dpi using included HP Scan Premium. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- Colour scan speed measured at 300 dpi. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- Expected availability for Kofax VRS S.1 Professional is November 1, 2016.
- HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.
- HP EveryPage was referred to as HP Precision Feed for products introduced prior to Spring 2013.
- Requires the HP JetAdvantage Capture app. Download the app at <http://www.hp.com/go/documentmanagement>. Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. Wi-Fi Direct scanning requires the mobile device to be connected directly to the Wi-Fi network of the scanner.
- Scan speed measured at 300 dpi (black-and-white, grayscale, and colour). Actual processing speeds may vary depending on scan resolution, computer performance, and application software.
- Scan speed measured at 300 dpi (black-and-white, grayscale, and colour). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- Scan speed measured at 300 dpi (black-and-white, grayscale, and colour). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- Scan speeds of up to 50 ipm (25 ppm) measured at 300 dpi (black and white, grayscale, and colour). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- Scanning from a mobile device requires the HP Wireless Adapter 100 (L2761A), which must be purchased separately, and the HP JetAdvantage Capture App. The app is available for mobile devices running Android™ version 4.0 and higher, and can be downloaded from the Google Play™ store. For more information, see <http://www.hp.com/go/documentmanagement>. Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. Wi-Fi Direct® scanning requires the mobile device to be connected directly to the Wi-Fi® network of the scanner. Wi-Fi and Wi-Fi Direct are registered trademarks of Wi-Fi Alliance®.

## Scanners Comparison



	HP Digital Sender Flow 8500 f2 Document Capture Workstation	HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner	HP ScanJet Enterprise Flow 5000 s5
<b>Specifications</b>			
<b>Duty cycle (daily)</b>	Recommended daily duty cycle: 10,000 pages	Recommended for 6000 pages per day	Recommended daily duty cycle: 7500 pages
<b>Control panel</b>	XGA 1024 x 768 mm LCD display; Light touch technology that supports gesture based interactions; Screen brightness-adjustment control; Home icon for quick return to the UI Home Screen; Virtual keyboard and a physical keyboard	2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button, Power button with a LED and Tool button	2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button, Power button with a LED, Up button, Down button and Tool button
<b>Connectivity, standard</b>	10/100/1000 Ethernet; 1 Hi-Speed USB Host (rear); 1 Hi-Speed USB Host (walk-up); 1 Hardware Integration Pocket (HIP) Hi-Speed USB; 1 USB-Device Port (Rear)	Hi-Speed USB 2.0 and USB 3.0	USB 3.0
<b>Compatible Operating Systems</b>	Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS Mac OS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows XP all 32/64-bit editions (excluding RT OS for Tablets)	OS X El Capitan 10.11, Microsoft® Windows® 10, 8.1, 8, 7, XP: 32/64-bit	Microsoft® Windows® (10, 8.1, 7, XP: 32/64 bit, 2008 R2, 2012 R2, 2016, 2019); Mac OS (Catalina 10.15, Mojave 10.14, High Sierra 10.13); Linux (Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro); Citrix ready
<b>Media types</b>	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books	Cut sheet paper, printed paper (laser and ink), pre-punched paper, bank checks, business cards, freight bills, carbonless forms, plastic carrier sheets for easily damaged documents, previously stapled media with staple removed, plastic cards (up to 1.24 mm)	Cut Sheet Paper; Printed Paper (Laser and ink); Pre-punched Paper; Bank Checks; Business Cards; Freight Bills; Carbonless forms; Plastic Carrier sheets for easily damaged documents; Previously stapled media with staple removed; Plastic cards (up to 1.24 mm thickness)
<b>Scanner type</b>	Flatbed, ADF	Sheetfed	Sheetfed
<b>Scan file format</b>	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); For HP Scan: PDF, JPEG, PNG, BMP, TIF, Text (.txt), Rich text (.rtf), Searchable PDF (.pdf), PDF/A (.pdf); For HP Easy Scan: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT; For Linux: JPEG, PDF, PNG, PNM, PostScript, TEXT, TIFF	For text and images: ePub 3.0, HTML 4.0, JPEG, Microsoft Excel/Powerpoint/Word, PDF, PNG, TIFF, Text (.txt), Rich Text (.rtf), UNICODE Text, Windows Bitmap, WordPerfect, XML Document/Paper Specification and searchable PDF	For text and images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (.rtf) and Searchable PDF
<b>Scan resolution, optical</b>	Up to 600 ppi	Up to 600 dpi (colour and monochrome, sheet-feed)	Up to 600 dpi
<b>Bit depth</b>	24-bits external, 48-bits internal	24-bits external/48-bits internal	24-bit (external), 48-bit (internal)
<b>Levels of grayscale</b>	256	256	256
<b>Multifeed detection</b>	Yes		Yes
<b>Scan size, maximum</b>	216 x 356 mm		
<b>Media weights, supported ADF</b>	45 to 199 g/m <sup>2</sup>	40 to 413 g/m <sup>2</sup>	43 to 350 g/m <sup>2</sup>
<b>Scan input modes</b>	Front panel applications: E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (OXP) applications; Software scan using HP Scan Software; User application via TWAIN (32/64-bit), ISIS, WIA or Kofax VirtualRescan (VRS) Professional drivers	Two scan modes (simplex/duplex) on front-panel for HP SDSS in Win OS and third parties applications via TWAIN, ISIS and WIA	Two scan modes (simplex/duplex) with convenient 2 x 16 character LCD on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA
<b>Scanner advanced features</b>	Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Resize page; Delete blank page; Merge pages; Hole fill; PDF permissions; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)	Auto colour detect; Auto crop; Auto exposure; Auto orientation; OCR; Zonal OCR; Zonal barcode; Edge removal; Background cleanup; Remove hole; Colour drop out; Straighten the page; Scan to cloud; Scan to email; PDF security; Misfeed detection advance setting; Advanced misfeed detection; Batch processing; Barcode; Scan to multiple destinations; Citrix Ready	Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Advanced multi-feed detection; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; Digital stamps; Metadata capture; PDF permissions; PDF digital signatures; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)

## Scanners Comparison



Specifications	HP ScanJet Enterprise Flow 7000 s3 Sheet-feed Scanner	HP ScanJet Enterprise Flow 7500 Flatbed Scanner	HP ScanJet Enterprise Flow N7000 snw1
<b>Duty cycle (daily)</b>	Recommended for 7,500 pages per day	Recommended daily duty cycle: 3000 pages	Recommended daily duty cycle: 7500 pages
<b>Control panel</b>	2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button, Power button with a LED and Tool button	9 front-panel buttons: Tools, Cancel, Navigation buttons (Up, Down, OK/Select, Back), Simplex Scan, Duplex Scan, Sleep (with LED illumination); 4-line back-lit LCD	Control panel with a total of four buttons on the right side of the resistive touch panel: sleep/power, home, back, help
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 and USB 3.0	1 Hi-Speed USB 2.0	Ethernet 10/100/1000 Base-T, USB 3.0, Wi-Fi 802.11 b/g/n, Wi-Fi Direct
<b>Compatible Operating Systems</b>	OS X El Capitan 10.11, Microsoft® Windows® 10, 8, 7, XP	Windows 10, Windows 8, Windows 7, Windows 7 x64, Windows Vista, Windows Vista x64, Windows XP Home, Windows XP Professional x64; Apple OS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9)	Microsoft® Windows® (10, 8.1, 7, XP: 32/64 bit, 2008 R2, 2012 R2, 2016, 2019); Mac OS (Catalina 10.15, Mojave 10.14, High Sierra 10.13); Linux (Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro); Citrix ready
<b>Media types</b>	Cut sheet paper, printed paper (laser and ink), pre-punched paper, bank checks, business cards, freight bills, carbonless forms, plastic carrier sheets for easily damaged documents, previously stapled media with staple removed, plastic cards (up to 1.24 mm)	Paper (plain, inkjet, photo)	Cut Sheet Paper; Printed Paper (Laser and ink); Pre-Punched Paper; Bank Checks; Business Cards; Freight Bills; Carbonless forms; Plastic Carrier sheets for easily damaged documents; Previously stapled media with staple removed; Plastic cards (up to 1.24 mm thickness)
<b>Scanner type</b>	Sheetfed	Flatbed, ADF	Sheetfed
<b>Scan file format</b>	For text & images: ePub 3.0, HTML 4.0, Excel file format (*.xls, *.xlsx), PowerPoint file format (*.pptx), Word (*.docx), WordPerfect (*.wpd), searchable PDF, JPEG, PNG, BMP, TIFF, Text (.txt), Rich Text (rtf), XML and XPS	PDF (image-only, searchable, MRC, PDF/A, encrypted), TIFF (single page, multi-page, compressed: G3, G4, LZW, JPEG, DOC, RTF, WPD, XLS, TXT, XML, XPS, HTML, OFF, JPG, BMP, PNG	For text and images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (rtf) and Searchable PDF
<b>Scan resolution, optical</b>	Up to 600 dpi (colour and monochrome, sheet-feed)	Up to 600 dpi	Up to 600 dpi
<b>Bit depth</b>	24-bits external; 48-bits internal	24-bit	24-bit (external), 48-bit (internal)
<b>Levels of grayscale</b>	256	256	256
<b>Multifeed detection</b>	Yes	Yes, ultrasonic	Yes
<b>Scan size, maximum</b>		216 x 356 mm	
<b>Media weights, supported ADF</b>	40 to 413 g/m <sup>2</sup>	49 to 120 g/m <sup>2</sup>	43 to 350 g/m <sup>2</sup>
<b>Scan input modes</b>	Two scan modes (simplex/duplex) on front-panel for HP SDS in Win OS and third parties applications via TWAIN, ISIS and IWA	Front panel scan to HP Smart Document Scan Software; HP Document Copy; software scan using HP Smart Document Scan Software; user application via TWAIN, ISIS, IWA or Kofax VRS drivers	Two scan modes (simplex/duplex) with 10.9 cm (4.3 inch) colour touchscreen on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and IWA
<b>Scanner advanced features</b>	Auto exposure; Auto threshold; Auto detect colour; Background smooth/remove; Remove Noise; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Resize page; Delete blank page; Merge pages; Hole fill; Digital stamps; Metadata capture; PDF permissions; PDF digital signatures; Document separation (Blank page, Barcode)	Auto exposure; Auto threshold; Auto detect colour; Background smooth/remove; Remove Noise; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Resize page; Delete blank page; Merge pages; Hole fill; Digital stamps; Metadata capture; PDF permissions; PDF digital signatures; Document separation (Blank page, Barcode)	Auto exposure; Auto threshold; Auto detect colour; Background smooth/remove; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Advanced multi-feed detection; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; Digital stamps; Metadata capture; PDF permissions; PDF digital signatures; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)

## Scanners Comparison



Specifications	HP ScanJet Enterprise Flow N9120 s1 Document Scanner	HP ScanJet Pro 2000 s1 Sheet-feed Scanner	HP ScanJet Pro 2000 s2 Sheet-feed Scanner
<b>Duty cycle (daily)</b>	Recommended daily duty cycle: 20,000 pages	Recommended for 2,000 pages per day	Recommended daily duty cycle: 3500 pages
<b>Control panel</b>	XGA 1024 x 768 mm LCD display; Light touch technology that supports gesture based interactions; Screen brightness-adjustment control; Home icon for quick return to the UI Home Screen; Virtual keyboard and a physical keyboard	Scan button, Power button with a LED and a LED for Error indication	Scan button, Power button with a LED and a LED for Error indication
<b>Connectivity, standard</b>	10/100/1000 Ethernet; 1 Hi-Speed USB Host (rear); 1 Hi-Speed USB Host (walk-up); 1 Hardware Integration Pocket (HIP) Hi-Speed USB; 1 USB-Device Port (rear)	Hi-Speed USB 2.0	USB 3.0
<b>Compatible Operating Systems</b>	Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS Mac OS 10.12 Sierra, OS X 10.11 El Capitan, OS X 10.10 Yosemite, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32/64-bit editions, Windows 8/8.1 all 32/64-bit editions (excluding RT OS for Tablets), Windows XP all 32/64-bit editions (excluding RT OS for Tablets)	OS X Mavericks 10.9, OS X Yosemite 10.10, OS X El Capitan 10.11, Microsoft® Windows® 10, 8.1, 8, 7, XP: 32-bit or 64-bit	Microsoft® Windows® (10, 8.1, 7, XP: 32/64 bit, 2008 R2, 2012 R2, 2016, 2019); Mac OS (Catalina 10.15, Mojave 10.14, High Sierra 10.13); Linux (Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro); Citrix ready
<b>Media types</b>	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books	Cut sheet paper, printed paper (laser and ink), pre-punched paper, bank checks, business cards, freight bills, carbonless forms, previously stapled media with staple removed, plastic cards (up to 1.24 mm)	Cut Sheet Paper; Printed Paper (Laser and ink); Pre-Punched Paper; Bank Checks; Business Cards; Freight Bills; Carbonless forms; Plastic Carrier sheets for easily damaged documents; Previously stapled media with staple removed; Plastic cards (up to 1.24 mm)
<b>Scanner type</b>	Flatbed, ADF	Sheetfed	Sheetfed
<b>Scan file format</b>	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); For HP Scan: PDF, JPEG, PNG, BMP, TIF, Text (.txt), Rich text (.rtf), Searchable PDF (.pdf), PDF/A (.pdf); For HP Easy Scan: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT; For Linux: JPEG, PDF, PNG, PNM, PostScript, TEXT, TIFF	For text and images: PDF, JPEG, PNG, BMP, TIFF, Word, Excel, Text (.txt), Rich Text (.rtf) and searchable PDF	For text and images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (.rtf) and Searchable PDF
<b>Scan resolution, optical</b>	Up to 600 ppi	Up to 600 dpi (colour and monochrome, sheet-feed)	Up to 600 dpi
<b>Bit depth</b>	24-bit external 48-bits internal	24-bits external/48-bits internal	24-bit (external), 48-bit (internal)
<b>Levels of grayscale</b>	256	256	256
<b>Multifeed detection</b>	Yes		No
<b>Scan size, maximum</b>	297 x 432 mm		
<b>Media weights, supported ADF</b>	45 to 199 g/m <sup>2</sup>	50 to 180 g/m <sup>2</sup>	40 to 210 g/m <sup>2</sup>
<b>Scan input modes</b>	Front panel applications: E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (EXP) applications; Software scan using HP Scan Software; User application via TWAIN (32/64-bit), ISIS, WIA or Kofax VirtualRescan (VRS) Professional drivers	One default scan mode on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA	One default scan mode on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA
<b>Scanner advanced features</b>	Auto exposure; Auto threshold; Auto detect colour; Background smooth/r removal; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Resize page; Delete blank page; Merge pages; Hole fill; PDF permissions; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)	Auto colour detect; Auto crop; Auto exposure; Auto orientation; OCR; Edge removal; Background cleanup; Remove hole; Colour drop out; Straighten the page; Scan to cloud; Scan to email; PDF security; Misfeed detection advance setting; Advanced misfeed detection; Citrix Ready	Auto exposure; Auto threshold; Auto detect colour; Background smooth/r removal; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; PDF permissions; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)

## Scanners Comparison



Specifications	HP ScanJet Pro 2500 f1 Flatbed Scanner	HP ScanJet Pro 3000 s3 Sheet-feed Scanner	HP ScanJet Pro 3000 s4 Sheet-feed Scanner
<b>Duty cycle (daily)</b>	Up to 1,500 pages (ADF)	Recommended for 3,500 pages per day	Recommended daily duty cycle: 4000 pages
<b>Control panel</b>	5 buttons (including Sleep/Power button); 7 LEDs (including Power, Error, Scan to which destination and Simplex/Duplex)	Scan button, Cancel button, Power button with a LED and a LED for Error indication	Scan button, Power button with a LED and a LED for Error indication
<b>Connectivity, standard</b>	Hi-Speed USB 2.0	Hi-Speed USB 2.0 and USB 3.0	USB 3.0
<b>Compatible Operating Systems</b>	Windows 10, 8/8.1, 7; Mac OS X v10.9 (Mavericks), OS X v10.10 (Yosemite)	OS X El Capitan 10.11, Microsoft® Windows® 10, 8.1, 8, 7, XP; 32/64-bit	Microsoft® Windows® (10, 8.1, 7, XP; 32/64 bit, 2008 R2, 2012 R2, 2016, 2019); Mac OS (Catalina 10.15, Mojave 10.14, High Sierra 10.13); Linux (Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro); Citrix ready
<b>Media types</b>	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)	Cut sheet paper, printed paper (laser and ink), pre-punched paper, bank checks, business cards, freight bills, carbonless forms, previously stapled media with staple removed, plastic cards (up to 1.24 mm)	Cut Sheet Paper; Printed Paper (Laser and ink); Pre-Punched Paper; Bank Checks; Business Cards; Freight Bills; Carbonless forms; Plastic Carrier sheets for easily damaged documents; Previously stapled media with staple removed; Plastic cards (up to 1.24 mm thickness)
<b>Scanner type</b>	Flatbed, ADF	Sheetfed	Sheetfed
<b>Scan file format</b>	For text and images: PDF, JPEG, PNG, BMP, TIFF, TXT (Text), RTF (Rich Text) and searchable PDF	For text and images: PDF, JPEG, PNG, BMP, TIFF, Word, Excel, Text (.txt), Rich Text (rtf) and searchable PDF	For text and images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (rtf) and Searchable PDF
<b>Scan resolution, optical</b>	Up to 600 dpi (colour and monochrome, ADF); Up to 1200 dpi (colour and monochrome, flatbed)	Up to 600 dpi (colour and monochrome, sheet-feed)	Up to 600 dpi
<b>Bit depth</b>	24-bits external/48-bits internal	24-bits external/48-bits internal	24-bit (external), 48-bit (internal)
<b>Levels of grayscale</b>	256	256	256
<b>Multifeed detection</b>	No		Yes
<b>Scan size, maximum</b>	216 x 297 mm		
<b>Media weights, supported ADF</b>	60 to 105 g/m <sup>2</sup>	40 to 413 g/m <sup>2</sup>	40 to 210 g/m <sup>2</sup>
<b>Scan input modes</b>	Scan front-panel function: Save as PDF, Save as JPEG, Email as PDF and Send to Cloud; HP Scan in Windows OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN	One default scan mode on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA	One default scan mode on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA
<b>Scanner advanced features</b>	Auto exposure; Auto threshold; Auto detect colour; Background smooth/r removal; Auto detect size; Straighten content; Enhance content; Auto orient; Multi-colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; Document separation (single page)	Auto colour detect; Auto crop; Auto exposure; Auto orientation; OCR; Edge removal; Background cleanup; Remove hole; Colour drop out; Straighten the page; Scan to cloud; Scan to email; PDF security; Misfeed detection advance setting; Advanced misfeed detection; Citrix Ready	Auto exposure; Auto threshold; Auto detect colour; Background smooth/r removal; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Advanced multi-feed detection; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; PDF permissions; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)

## Scanners Comparison



Specifications	HP ScanJet Pro 3500 f1 Flatbed Scanner	HP ScanJet Pro 4500 fn1 Network Scanner	HP ScanJet Pro N4000 snw1 Sheet-feed Scanner
<b>Duty cycle (daily)</b>	3,000 pages (ADF)	4,000 pages (ADF), 100 pages (Flatbed)	Recommended daily duty cycle: 4,000 pages
<b>Control panel</b>	2-line LCD; 5 buttons (Simplex/Duplex, Power, Cancel, Back and Tools/Maintenance)	7.11 cm (2.8") touchscreen, 3 buttons (Back, Home, Help)	Control panel with a total of four buttons on the right side of the resistive touch panel: sleep/power, home, back, help
<b>Connectivity, standard</b>	Hi-Speed USB 2.0 and USB 3.0	Hi-Speed USB 2.0 and USB 3.0; Built-in Fast Ethernet 10/100/1000 Base-TX network port	Ethernet 10/100 Base-T, USB 3.0, Wi-Fi 802.11 b/g/n, Wi-Fi Direct
<b>Compatible Operating Systems</b>	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit); Mac OS X Mavericks 10.9, OS X Yosemite 10.10	Windows 7 or higher; Mac: OS X El Capitan 10.11	Microsoft® Windows® (10, 8.1, 7, XP; 32/64 bit, 2008 R2, 2012 R2, 2016, 2019); Mac OS (Catalina 10.15, Mojave 10.14, High Sierra 10.13); Linux (Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro); Citrix ready
<b>Media types</b>	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)	Cut Sheet Paper; Printed Paper (Laser and ink); Pre-Punched Paper; Bank Checks; Business Cards; Freight Bills; Carbonless forms; Plastic Carrier sheets for easily damaged documents; Previously stapled media with staple removed; Plastic cards (up to 1.24 mm thickness)
<b>Scanner type</b>	Flatbed, ADF	Flatbed; ADF	Sheetfed
<b>Scan file format</b>	For text & images: PDF, JPEG, PNG, BMP, TIFF, TXT (text), RTF (rich text) and searchable PDF	For text & images: PDF, JPEG, PNG, BMP, TIFF, Text (.txt), Rich Text (.rtf)	For text and images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (.rtf) and Searchable PDF
<b>Scan resolution, optical</b>	Up to 600 dpi (colour and monochrome, ADF); Up to 1200 dpi (colour and monochrome, flatbed)	Up to 600 x 600 dpi (colour and monochrome, ADF); Up to 1200 x 1200 dpi (colour and monochrome, flatbed)	Up to 600 dpi
<b>Bit depth</b>	24-bits external 48-bits internal	24-bits external 48-bits internal	24-bit (external), 48-bit (internal)
<b>Levels of grayscale</b>	256	256	256
<b>Multifeed detection</b>	Yes	Yes	Yes
<b>Scan size, maximum</b>	216 x 297 mm	216 x 356 mm	
<b>Media weights, supported ADF</b>	45 to 120 g/m <sup>2</sup>	45 to 120 g/m <sup>2</sup>	40 to 210 g/m <sup>2</sup>
<b>Scan input modes</b>	Scan front-panel function for Save as PDF, Save as JPEG, Email as PDF, Email as JPEG, Send to Cloud, Everyday Scan and Save as Editable Text (OCR). HP Scan in Windows OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN.	Scan front-panel function: Save as PDF, Save as JPEG, Email as PDF, Email as JPEG, Send to Cloud, Everyday Scan and Save as Editable Text (OCR); HP Scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN (USB & Network)	7.1 cm (2.8 inch) colour touchscreen on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA
<b>Scanner advanced features</b>	Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Multi-feed detection sensor; Auto orient; Multi-colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; Document separation (single page)	Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Multi-feed detection sensor; Auto orient; Multi-colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; PDF permissions; Document separation (single page)	Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Advanced multi-feed detection; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; PDF permissions; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)

## Scanners Comparison



HP HD Pro 2 42-in Scanner



HP HD Pro 42-in Scanner



HP SD Pro 44-in Scanner

Specifications	HP HD Pro 2 42-in Scanner	HP HD Pro 42-in Scanner	HP SD Pro 44-in Scanner
<b>Duty cycle (daily)</b>			
<b>Control panel</b>			
<b>Connectivity, standard</b>	Dual Gigabit Ethernet (1000Base-T), SuperSpeed USB 3.0	Dual Gigabit Ethernet (1000Base-T); Hi-Speed USB 3.0 certified	Dual Gigabit Ethernet (1000Base-T), SuperSpeed USB 3.0
<b>Compatible Operating Systems</b>			
<b>Media types</b>	Non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard, newspaper, tracing paper. Varying condition documents: old, delicate, folded, creased, crumpled, damaged originals (no plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)	Non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard, newspaper, tracing paper. Varying condition documents: old, delicate, folded, creased, crumpled, damaged originals (no plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)	Non-abrasive paper, sepia, blueprints, plastic, plastic laminate, foam board, cardboard, newspaper (no plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)
<b>Scanner type</b>	CCD scanning technology and LED-based illumination system	CCD scanning technology	CIS scanning technology
<b>Scan file format</b>	PDF, PDF/A, TIFF, JPEG, JPEG2000, DWF, CALS (black and white), multi-page PDF generation	PDF, TIFF, JPEG, JPEG2000, DWF, CALS (B&W), multi-page PDF generation	PDF, PDF/A, TIFF, JPEG, JPEG2000, DWF, multi-page PDF generation
<b>Scan resolution, optical</b>	1200 dpi	1200 dpi	1200 dpi
<b>Bit depth</b>	48-bit/16-bit	48-bit/16-bit	48-bit/16-bit
<b>Levels of grayscale</b>			
<b>Multifeed detection</b>			
<b>Scan size, maximum</b>	1067 mm	1067 mm x 21.6 m; 914 mm x 26 m; 610 mm x 37.9 m; 305 mm x 75.76 m (using a colour original at 200 dpi and TIFF file format)	1118 mm
<b>Media weights, supported ADF</b>			
<b>Scan input modes</b>	File, email, USB, HDD, network folder, FTP, print	File, email, USB, HDD, network folder, FTP, print	File, email, USB, HDD, network folder, FTP, print
<b>Scanner advanced features</b>			



## Scanners Accessories

			HP Digital Sender Flow 8500 f1z Document Capture Workstation	HP Pro Z 42-in Scanner	HP Pro Z 4-in Scanner	HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner	HP ScanJet Enterprise Flow 5000 s5	HP ScanJet Enterprise Flow 7000 s3 Sheet-feed Scanner	HP ScanJet Enterprise Flow 7500 Flatbed Scanner	HP ScanJet Enterprise Flow N7000 snw1	HP ScanJet Enterprise Flow N9120 f1z Document Scanner	HP ScanJet Pro 2000 s1 Sheet-feed Scanner	HP ScanJet Pro 2500 f1 Flatbed Scanner	HP ScanJet Pro 3000 s3 Sheet-feed Scanner	HP ScanJet Pro 3000 s4 Sheet-feed Scanner	HP ScanJet Pro 3500 f1 Flatbed Scanner	HP ScanJet Pro 4500 m1 Network Scanner	HP ScanJet Pro N4000 snw1 Sheet-feed Scanner	HP SD Pro 44-in Scanner
<b>Accessory Bundles</b>	HP Removable Hard Drive Enclosure	2NR12A	•																
<b>Batteries/Chargers/Adapters</b>	HP ScanJet Wireless Adapter 100 Accessory	L2761A		•															
<b>Cables/Cable Kits/Cable Adapters</b>	HP Internal USB Ports	B5L28A	•																
<b>Keyboards/Mice and Input Devices</b>	HP LaserJet Keyboard Overlay Kit - Danish/French-Switzerland/German-Switzerland	A7W13A	•																
	HP LaserJet Swedish Overlay Keyboard	A7W14A	•																
<b>Maintenance and Cleaning Kits</b>	HP 5-pack Carrier Sheet Kit	8PA50A			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP 100 ADF Roller Replacement Kit	L2718A						•											
	HP ADF Cleaning Cloth Package	C9943B			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP ScanJet 2000s2/3000s4/4000snw1 Roller Replacement Kit	7QH79A			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP ScanJet 5000 s4/7000 s3 Roller Replacement Kit	L2756A			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	HP ScanJet Pro 2000 s1 Sheet-feed Roller Replacement Kit	L2760A										•							
	HP ScanJet Pro 2500 f1 Roller Replacement Kit	L2748A											•						
	HP ScanJet Pro 3000 s3 Roller Replacement Kit	L2754A			•									•					
	HP ScanJet Pro 3500 f1/4500 m1 ADF Roller Replacement Kit	L2742A														•	•		
<b>Memory</b>	HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM	E5K48A	•										•						
<b>Network Print Servers</b>	HP Jetdirect 2900nw Print Server	J8031A																	•
<b>Paper Handling</b>	HP Pro Scanner Output Delivery Tray	P7V13A	•	•															•
<b>PC Drives and Storage</b>	HP High-Performance Secure Hard Disk	B5L29A	•										•						
<b>Security and Protection</b>	HP Universal USB Proximity Card Reader	X3D03A	•																•

# Scanners Services

			HP Digital Sender Flow 8500 In 2 Document Capture Workstation	HP HD Pro 2 42-in Scanner	HP HD Pro 42-in Scanner	HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner	HP ScanJet Enterprise Flow 5000 s5	HP ScanJet Enterprise Flow 7000 s3 Sheet-feed Scanner	HP ScanJet Enterprise Flow 7500 Flatbed Scanner	HP ScanJet Enterprise Flow N7000 swn1	HP ScanJet Enterprise Flow N9120 Flatbed Document Scanner	HP ScanJet Pro 2000 s1 Sheet-feed Scanner	HP ScanJet Pro 2500 Flatbed Scanner	HP ScanJet Pro 3000 s3 Sheet-feed Scanner	HP ScanJet Pro 3500 s4 Sheet-feed Scanner	HP ScanJet Pro 4500 In1 Network Scanner	HP ScanJet Pro N4000 swn1 Sheet-feed Scanner	HP SDPro 44-in Scanner	
HP Care Pack Services	HP 1 year Post Warranty NBD onsite HW Support w/Defective Media Retention for DesignJet HDProScanner	U4P57PE		•	•														
	HP 1 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet SDProScanner	U5AC7PE																•	
	HP 1 year Post Warranty NBD Parts Coverage Hardware Support for HDProScanner (Channel only)	U4PT1PE		•	•														
	HP 1 year Post Warranty Next Business Day w/Disk Media Retention Service for Digital Sender 8500fn2	U9TW8PE	•																
	HP 1 year Post Warranty Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2	U9TX7PE									•								
	HP 1 year Post Warranty Standard Exchange ScanJet 45xx Service	U8ZS3PE																	•
	HP 1 year Post Warranty Standard Exchange ScanJet 5000x Hardware Service	UK513PE		•	•														
	HP 1 year Post Warranty Standard Exchange ScanJet 7500 and 7500 Flow Service	UV258PE							•										
	HP 1 year Post Warranty Standard Exchange ScanJet Pro 2500 Service	U8TH4PE												•					
	HP 1 year Post Warranty Standard Exchange ScanJet Pro 3500 Service	U8TG6PE															•		
	HP 1 year Post Warranty Standard Exchange Service for ScanJet 7xxx	U5X48PE						•											
	HP 1 year Post Warranty Standard Exchange Service for ScanJet Enterprise N7000	UD3C7PE								•									
	HP 1 year Post Warranty Standard Exchange Service for ScanJet Pro N4000	UD3E5PE																	•
	HP 2 year Next Business Day Onsite HW Support w/Defective Media Retention for HDPro Scanner	U4TP6E		•	•														
	HP 2 year Next business day onsite HW Support w/DMR for DesignJet SD Pro Scanner	U5AC4E																	•
	HP 2 year Post Warranty NBD onsite HW Support w/Defective Media Retention for DesignJet HDProScanner	U4PS8PE		•	•														
	HP 2 year Post Warranty NBD Onsite HW Support w/Defective Media Retention for DesignJet SDProScanner	U5AC8PE																	•
	HP 2 year Post Warranty Next Business Day w/Disk Media Retention Service for Digital Sender 8500fn2	U9TW9PE	•																
HP 2 year Post Warranty Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2	U9TX8PE									•									

# Scanners Services

			HP Digital Sender Flow 8500 fn2 Document Capture Workstation	HP HD Pro 2 42-in Scanner	HP HD Pro 42-in Scanner	HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner	HP ScanJet Enterprise Flow 5000 s5	HP ScanJet Enterprise Flow 7000 s3 Sheet-feed Scanner	HP ScanJet Enterprise Flow 7500 Flatbed Scanner	HP ScanJet Enterprise Flow N7000 swn1	HP ScanJet Enterprise Flow N9120fn2 Document Scanner	HP ScanJet Pro 2000 s1 Sheet-feed Scanner	HP ScanJet Pro 2500 f1 Flatbed Scanner	HP ScanJet Pro 3000 s3 Sheet-feed Scanner	HP ScanJet Pro 3500 s4 Sheet-feed Scanner	HP ScanJet Pro 4500 fn1 Network Scanner	HP ScanJet Pro N4000 swn1 Sheet-feed Scanner	HP SD Pro 44-in Scanner		
HP Care Pack Services	HP 3 year Next Business Day OnSite Exchange ScanJet 82xx/N6350/45xx Service	UH361E																		
	HP 3 year Next Business Day Parts Coverage Hardware Support for HD Pro Scanner (Channel only)	U4P59E		•	•															
	HP 3 year Next Business Day w/Disk Media Retention Service for Digital Sender 8500fn2	U9TW2E	•																	
	HP 3 year Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2	U9TX1E									•									
	HP 3 year Standard Exchange ScanJet 5000x Hardware Service	UK001E			•	•														
	HP 3 year Standard Exchange ScanJet 82xx/N6350/45xx Service	UJ999E																		•
	HP 3 year Standard Exchange ScanJet 84xx/7500 and 7500 Flow Service	UK003E							•											
	HP 3 year Standard Exchange ScanJet Pro 2500 Service	U8TH0E												•						
	HP 3 year Standard Exchange ScanJet Pro 3500 Service	U8TG2E														•				
	HP 3 year Standard Exchange Service for ScanJet 7xxx	U1Q61E						•												
	HP 3 year Standard Exchange Service for ScanJet Enterprise N7000	UD3E9E								•										
	HP 3 year Standard Exchange Service for ScanJet Pro N4000	UD3E1E																		•
	HP 3 yr Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet HD Pro Scanner	U4P55E		•	•															
	HP 3 yr Next business day onsite HW Support w/DMR for DesignJet SD Pro Scanner	U5AC5E																		•
	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet HDProScanner	U5AC0E		•	•															
	HP 4 year Next business day onsite HW Support w/DMR for DesignJet SD Pro Scanner	U7VB6E																		•
	HP 4 year Next Business Day w/Disk Media Retention Service for Digital Sender 8500fn2	U9TW3E		•																
	HP 4 year Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2	U9TX2E										•								
	HP 5 year Next Business Day Onsite Hardware Support w/Defective Media Retention for SD Pro Scanner	U5AC6E																		•
	HP 5 year Next Business Day Parts Coverage Hardware Support for HD Pro Scanner (Channel only)	U4PT0E		•	•															
HP 5 year Next Business Day w/Disk Media Retention Service for Digital Sender 8500fn2	U9TW4E		•																	
HP 5 year Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2	U9TX3E										•									

# Scanners Services

			HP Digital Sender Flow 8500 In2 Document Capture Workstation	HP HD Pro 2 42-in Scanner	HP HD Pro 42-in Scanner	HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner	HP ScanJet Enterprise Flow 5000 s5	HP ScanJet Enterprise Flow 7000 s3 Sheet-feed Scanner	HP ScanJet Enterprise Flow 7500 Flatbed Scanner	HP ScanJet Enterprise Flow N7000 ssw1	HP ScanJet Enterprise Flow N9170 In2 Document Scanner	HP ScanJet Pro 2000 s1 Sheet-feed Scanner	HP ScanJet Pro 2500 F1 Flatbed Scanner	HP ScanJet Pro 3000 s3 Sheet-feed Scanner	HP ScanJet Pro 3500 s4 Sheet-feed Scanner	HP ScanJet Pro 4500 In1 Network Scanner	HP ScanJet Pro M4000 ssw1 Sheet-feed Scanner	HP SD Pro 44-in Scanner	
HP Care Pack Services	HP 5 yr Next Business Day Onsite HW Support w/Defective Media Retention for DesignJet HD Pro Scanner	U4P56E		•	•														
	HP Inst SVC w/nw Workgroup Printer	U9JT2E	•		•	•	•	•	•										•
	HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E										•	•	•	•	•			
	HP Network Installation Service for DesignJet High-end and Midrange	H4518E	•	•															•

## Contacts

### Order information

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