

HP Laser MFP 1188



Get productive MFP performance at an affordable price. Print, scan, copy, and fax,⁶ produce high-quality results, and print and scan from your phone.^{1,7}



Quality assurance



Compact size



Mobile printing

Legendary quality, surprisingly affordable price

- This surprisingly small laser delivers exceptional quality, page after page.
- Produce sharp text, bold blacks, and crisp graphics.
- Rely on a high-performance laser MFP at an affordable price.

Designed to fit your space

- You can fit this MFP almost anywhere – it's that small and compact.
- Get print speeds up to 20 ppm.²
- Get hands-free printing, scanning, copying, and faxing, using the 40-page ADF.⁶
- Get quick and easy printing and faxing directly at the control panel.

Easy mobile printing and scanning with HP Smart app

- Get simple setup, and print and scan from your phone, with the HP Smart app.^{1,7}
- Easily print from a variety of smartphones and tablets.^{3,7}
- Easily share resources – access and print with wireless and Ethernet networking.^{4,7,8}
- Connect your smartphone or tablet directly to your printer – easily print without accessing a network.^{5,7}

Product walkaround

Series at a glance



Model	HP Laser MFP 1188a Printer	HP Laser MFP 1188w Printer	HP Laser MFP 1188nw Printer	HP Laser MFP 1188fnw Printer
Product number	715A2A	715A3A	715A4A	715A5A
Function	Print, copy, scan			Print, copy, scan, fax
Print speed	Up to 20 ppm			
Connectivity	2 Hi-Speed USB 2.0 (device)	1 Wi-Fi 802.11b/g/n; 2 Hi-Speed USB 2.0 (device)	1 Wi-Fi 802.11b/g/n; 2 Hi-Speed USB 2.0 (device); Ethernet 10/100 Base-TX	

Configurable Items, Accessories, Supplies and Support

Supplies	W1660A HP 166A Black Original Laser Toner Cartridge (~1,500 pages)
Service and Support	U62E3E HP 2 year Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62E4E HP 3 year Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62E5E HP 4 year Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62E6E HP 2 year Advance Exchange Service for Laser 100x 11xx MFP U62E7E HP 3 year Advance Exchange Service for Laser 100x 11xx MFP U62E8E HP 4 year Advance Exchange Service for Laser 100x 11xx MFP U62E9E HP 2 year Return to Depot Service for Laser 100x 11xx MFP U62F0E HP 3 year Return to Depot Service for Laser 100x 11xx MFP U62F1E HP 4 year Return to Depot Service for Laser 100x 11xx MFP U62F2E HP 2 year Onsite Exchange Service for Laser 100x 11xx MFP U62F3E HP 3 year Onsite Exchange Service for Laser 100x 11xx MFP U62F4E HP 4 year Onsite Exchange Service for Laser 100x 11xx MFP U62F5E HP 5 year Onsite Exchange Service for Laser 100x 11xx MFP U62F6PE HP 1 year Post Warranty Next Business Day Advance Exchange Service for Laser 100x 11xx MFP U62F7PE HP 1 year Post Warranty Onsite Exchange Service for Laser 100x 11xx MFP U6N05E HP Installation with Networking Service for Consumer Printer

Technical specifications

Model	HP Laser MFP 1188a Printer		HP Laser MFP 1188w Printer	HP Laser MFP 1188nw Printer	HP Laser MFP 1188fnw Printer
Product number	715A2A		715A3A	715A4A	715A5A
Functions	Print, copy, scan				Print, copy, scan, fax
Control panel	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(1~9, 0, *, #, Address Book, Redial, On hook), Mode(Fax, Copy, Scan to); LED indicator lights(Power, Status, Wireless, Mode)
Print					
Print technology	Laser				
Print speed ⁷	Black (A4, normal) Up to 20 ppm				
First page out	Black (A4, ready): As fast as 8.3 sec ; Black (A4, sleep): As fast as 18 sec (15 min)				
Print resolution	Black (best): Up to 1,200 x 1,200 dpi ; Technology: ReCP				
Monthly duty cycle ¹⁴	Up to 10,000 pages A4; Recommended monthly page volume ¹⁵ : 100 to 2,000				
Printer smart software features	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks				
Standard print languages	SPL				
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area: 216 x 356 mm				
Duplex printing	Manual (driver support provided)				
Copy					
Copy speed	Black (A4): Up to 20 cpm				
Copier specifications	Adjust Background; Auto-fit; Collation; Darkness control; ID Copy; Original Size; Original Type; reduce/enlarge; ; Maximum number of copies: Up to 99 copies; Reduce/Enlarge: 25 to 400%				
First copy out	A4: As fast as 8.9 sec				
Scan					
Scan speed					Normal (A4): Up to 20 ppm (b&w), up to 7 ppm (color)
Scan file format	BMP; JPG; PDF; PNG; TIFF			BMP; JPEG; PDF; PNG; TIFF	
Scanner specifications	Scanner type: Flatbed; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel copy, HP MFP scan software, user application via TWAIN or WIA; Twain version: Version 1.9; Optical scan resolution: Up to 600 x 600 dpi				Scanner type: ADF; Flatbed; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel copy, HP MFP scan software, user application via TWAIN or WIA; Twain version: Version 1.9; Optical scan resolution: Up to 600 x 600 dpi
Scanner advanced features	Scan to WSD(network support only);Book Scanning; Poster Stitching for multiple scan; Text Converting; Scan to E-Book; Existing File to E-Book				
Scannable area	Maximum media size (flatbed): 216 x 297 mm;				Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 145 x 145 mm Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	8-bit (monochrome) 32-bit (color) / 256				
Digital sending	Standard: PC Scan		Standard: Scan to WSD; WSD Scan; PC Scan		
Fax					
Fax	No,				Yes, black & white and color (send only), 33.6 kbps
Fax specifications					Fax memory: Up to 400 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; 256 levels of grey; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 200 numbers
Fax smart software features					Permanent fax memory backup, color faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC fax, Secure receive
Processor speed	600 MHz				
Connectivity					
Standard	2 Hi-Speed USB 2.0 (device)		1 Wi-Fi 802.11b/g/n; 2 Hi-Speed USB 2.0 (device)	1 Wi-Fi 802.11b/g/n; 2 Hi-Speed USB 2.0 (device); Ethernet 10/100 Base-TX	
Optional	None				
Wireless	No		Yes, built-in Wi-Fi 802.11b/g/n		
Mobile printing capability			HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing		
Supported network protocols	No		Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6); management: SNMPv1/v2/v3, HTTP		
Network capabilities	No			Via built-in 10/100 Base-TX networking	
Memory	Standard: 128 MB; Maximum: 128 MB				

Technical specifications

Model	HP Laser MFP 1188a Printer		HP Laser MFP 1188w Printer	HP Laser MFP 1188nw Printer	HP Laser MFP 1188fnw Printer
Product number	715A2A		715A3A	715A4A	715A5A
Media handling					
Number of paper trays	Standard: 1 ; Maximum: 1				
Media types	Plain, Thick, Thin, Cotton, Color, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope				
Media size	Custom (metric): 76 x 127 to 216 x 356 mm ; Supported (metric): A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL,C5)				Custom (metric): 76 x 127 to 216 x 356 mm ; Supported (metric): A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL,C5) ; ADF: A4, A5, B5, Executive, Letter
Media handling	Standard input: 150-sheet input tray Standard output: 100-sheet output bin				Standard input: 150-sheet input tray Standard output: 100-sheet output bin ADF: Standard, 40 sheets
Media weight	60 to 163 g/m²;				60 to 163 g/m²; ADF: 60 to 105 g/m²
Input capacity	Tray 1: Sheets (75 g/m²): 150; envelopes: 10 Maximum: Up to 150 sheets				Tray 1: Sheets (75 g/m²): 150; envelopes: 10 Maximum: Up to 150 sheets ADF: Standard, 40 sheets
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets				
Compatible operating systems ¹	Windows 11; Windows 10; Windows 7; Windows Vista; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey				
Compatible network operating systems	Windows 11; Windows 10; Windows 7; Windows Server; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux				
Minimum system requirements	Windows: PC: Windows® 11 : 64-bit, Windows® 10, 7: 32-bit or 64-bit, Intel® Pentium® IV 1 GHz or higher, 1 GB RAM, 16 GB HDD; Mac: OS X v10.11 or newer, AirPrint 1.8 compatible with MacOS 10.11, 1.5 GB HD, Internet, USB	Windows: PC: Windows® 11 : 64-bit, Windows® 10, 7: 32-bit or 64-bit, Intel® Pentium® IV 1 GHz or higher, 1 GB RAM, 16 GB HDD; Mac: Mac: Apple® OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB			Windows: PC: Windows® 11 : 64-bit, Windows® 10, 7: 32-bit or 64-bit, Intel® Pentium® IV 1 GHz or higher, 1 GB RAM, 16 GB HDD; Mac: OS X v10.11 or newer, 1.5 GB HD, Internet, USB
Software included	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, OCR program, HP LJ Network PC-FAX (4-in-1 model only)				Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program
Security management	No	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3; IPSec; Filtering : MAC, IPv4, IPv6			
Printer management	None				
Dimensions and weight					
Printer dimensions (W x D x H) ¹	Minimum 406 x 359.6 x 253 mm; Maximum: 482 x 447 x 361 mm				Minimum 406 x 359.6 x 308.7 mm; Maximum: 482 x 447 x 421 mm
Printer weight ²	7.46 kg				8.58 kg
Operating environment	Temperature: 10 to 30°C; Humidity: 20 to 70% RH				
Storage conditions	Temperature: -20 to 40°C				
Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 20 ppm);				
Power	Requirements: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz. Not dual voltage, power supply varies by part number with # Option code identifier. ; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts ; Typical Electricity Consumption (TEC) ⁹ : 0.876 kWh/Week (BA), 0.924 kWh/Week (ES) ; Power supply type: Internal (Built-in) power supply				Requirements: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz. Not dual voltage, power supply varies by part number with # Option code identifier. ; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts ; Typical Electricity Consumption (TEC) ⁹ : 0.876 kWh/Week (BA), 0.924 kWh/Week (ES) ; Power supply type: Internal (Built-in) power supply
Energy savings feature technology	HP Auto-Off Technology; Power save				Power save
Certifications	GB4943.1-2011; IS 13252(PART 1): 2010 Electromagnetic emission standard: GB17625.1-2012 CECP Telecom compliance: YD/T 703-2013; GB/T 15279-2002; YDN 065-1997; YD/T 2044-2009; TEC/IR/TX/FAX-01/05.MAR2015				IS 13252(PART 1): 2010 Electromagnetic emission standard: EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN55024: 2010, EN 55032: 2012/AC: 2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32: 2012,CNS 13438 (Other EMC approvals as required by individual countries.) CECP Telecom compliance: TEC/IR/TX/FAX-01/05.MAR2015
Blue Angel compliant	No, please refer to the ECI (Ecolabel Comparison Information) document				
Country of origin	Made in China				
What's in the box	715A2A Preinstalled introductory HP Laser Black print cartridges (~1.5K pages); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable	715A3A Preinstalled introductory HP Laser Black print cartridges (~1.5K pages); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable	715A4A Preinstalled introductory HP Laser Black print cartridges (~1.5K pages, CH/IN); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable	715A5A Preinstalled introductory HP Laser Black print cartridges (~1.5K pages, CH/IN); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable; Telecom cable (4in1 only)	
Warranty	One-year limited hardware warranty; For more info please visit us at https://support.hp.com				

Footnotes

¹ Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>

² Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

³ For details on local printing requirements see <http://www.hp.com/go/mobileprinting>

⁴ Wireless operations are compatible with 2.4 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

⁵ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

⁶ Fax capabilities and ADF only available on p, pn, pnw, and fnw models.

⁷ Wireless and mobile printing available only on w, nw, pnw, or fnw models.

⁸ Ethernet networking available only on nw, pn, pnw, or fnw models.

Technical specifications disclaimers

¹ Dimensions vary as per configuration

² Weight varies as per configuration

³ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115V device.

⁴ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>.

⁵ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁶ 128 MB (DDR3-1333)

⁷ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁸ Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁹ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel.

¹⁰ HP recommends that the number of scanned pages per month be within the stated range for optimum device performance

¹¹ Windows 7 or higher

