HP LaserJet Pro M118dw



HP's best value for laser quality, two-sided printing

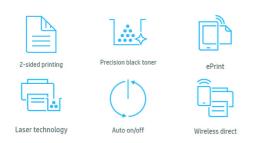
Produce the consistent, professional two-sided documents you expect from HP with 1,000 pages of toner right out of the box. Easily print from your mobile device, and help save time and energy.^{1,2}





Highlights

- HP's best value for laser quality, two-sided printing
- Fast print speed (28 ppm A4)
- Automatic two-sided printing standard
- HP Mobile Printing and Wi-Fi Direct
- HP Auto-On/Auto-Off for low energy consumption
- 1,000 pages initial toner
- 23,000 pages imaging drum



Uncompromising quality, unmatched in-box value

- Get up to 1,000 pages right out of the box, and start printing fast.
- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Get affordable running costs and help add value with an imaging drum designed to last up to 23,000 pages.³
- Get professional-quality pages and the performance you expect with Original HP toner cartridges.

Help save time and energy

- Speed through multipage documents with automatic two-sided printing.
- Wait less with an HP Laser Jet Pro that prints up to 28 pages per minute (A4).⁴
- Help save energy with HP Auto-On/Auto-Off Technology.²

Easy mobile printing with HP Smart app

- Print and scan from your smartphone, and easily order toner, with the HP $\,\rm Smart$ app. 1
- Easily print from a variety of smartphones and tablets.⁵
- Easily share resources access and print with wireless networking.⁶
- Connect your smartphone or tablet directly to your printer and easily print without accessing a network.⁷

Product walkaround

HP LaserJet Pro M118dw Printer shown

- 1. Automatic two-sided printing
- 2. HP Auto-On/Auto-Off Technology
- 3. Precision black toner 1,000 pages out of the box $\,$
- 4. Imaging drum designed to last up to 23,000 pages
- 5. Print speeds up to 30ppm
- 6. Built-in wireless capabilities let you easily access, print, and share resources on a
- network
- 7. Wi-Fi Direct® printing
- 8. Print and scan from your smartphone, and easily order toner, with the HP Smart app
- 9. Toner cartridges designed to work best with HP printers and MFPs



Accessories, Supplies and Support

| Supplies | CF232A HP 32A Original Laser Jet Imaging Drum (23,000 pages) |
|---------------------|--|
| | CF294A HP 94A Black Original Laser Jet Toner Cartridge (1,200 pages) |
| | CF294X HP 94X Black Original LaserJet Toner Cartridge (2,800 pages) |
| Service and Support | UG206E HP 3 year Care Pack with Standard Exchange for LaserJet Printers UG086E HP 3 year Care Pack with Next Day Exchange for LaserJet Printers UG289E HP 3 year Care Pack with Return to Depot Support for LaserJet Printers (UG206E - available in All EMEA countries except ME, Africa, South Africa, Israel, Turkey, UG086E - available in Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia, UG289E - available in ME, Africa, South Africa, Israel, Turkey) |

Technical specifications

| Model | HP LaserJet Pro M118dw |
|---|---|
| Product number | 4PA39A |
| Control panel | Button LED: 4 light-emitting diode (LED), indicator lights (wireless, ready, attention, toner); 3 buttons (resume, cancel, wireless) |
| Print | |
| Print technology | Laser |
| Print speed ¹ | Black (A4, normal) Up to 28 ppm; Black (A4, duplex): Up to 18 ipm; |
| First page out ² | Black (A4, ready): As fast as 6.8 sec; Black (A4, sleep): As fast as 6.9 sec; |
| Print resolution | Black (best): Up to 1200 x 1200 dpi; Technology: HP FastRes 1200, HP ProRes 1200; |
| Monthly duty cycle ³ | Up to 20,000 pages A4; Recommended monthly page volume ⁴ : 200 to 2,000 |
| Printer smart software features | AirPrint®, Instant-on Technology, HP Auto-On/Auto-Off Technology, JetIntelligence cartridges, Mopria-certified, Wi-Fi Direct® printing, Duplex printing, HP Smart App |
| Standard print languages | PCL5c; PCL6; PS; PCLm; PDF; URF; PWG |
| Fonts and typefaces | 84 scalable TrueType fonts |
| Print area | Print margins Top: 4 mm, Bottom: 4 mm, Left: 4 mm, Right: 4 mm; |
| Duplex printing | Automatic (standard) |
| Processor speed | 800 MHz |
| Connectivity | |
| Standard | 1 Hi-Speed USB 2.0; 1 Ethernet 10/100network; Wireless |
| Wireless | Yes, built-in Wi-Fi 802.11b/g/n |
| Mobile printing capability ⁵ | Apple AirPrint™; HP ePrint; Wi-Fi® Direct printing; Google Cloud Print™ |
| Supported network protocols | TCP/IP: IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/ DHCP/ AutoIP; WINS; SNMP v 1/2/3; and HTTP/HTTPS |
| Network capabilities | 10/100 Ethernet |
| Memory | Standard: 256 MB; Maximum : 256 MB |
| Media handling | |
| Number of paper trays | Standard: 1 main tray plus 10 sheet priority; Maximum: 1 main tray plus 10 sheet priority |
| Media types | Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards |
| Media size | Custom (metric): 76 x 127 to 216 x 356 mm Supported (metric): A4; A5; B5 (JIS); A6 |

| Model | HP LaserJet Pro M118dw |
|---|--|
| Product number | 4PA39A |
| Media handling | Standard input: 250 sheet input tray, 10 sheet priority tray Standard output: 150 sheet output tray |
| Media weight | 60 to 163 g/m ² |
| Input capacity | Tray 1: Up to 10 sheets; Up to 10 envelopes Tray 2: Up to 250 sheets Maximum: Up to 260 sheets |
| Output capacity | Standard: Up to 150 sheets Envelopes: Up to 10 envelopes Maximum: Up to 150 sheets |
| Compatible operating systems ⁶ | Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, Internet connection, USB port, Internet Explorer. Apple® OS X EI Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13), macOS Mojave (v10.14). Linux (For more information, see http://www.hplipopensource.com/hplip-web/index.html). Unix (For more information, see http://www.hplipopensource.com/hplip-web/index.html). |
| Compatible network operating systems | 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 |
| Minimum system requirements | Windows [®] Windows [®] 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista [®] : (32-bit only), 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows [®] XP SP3 or higher (32-bit only): any Intel [®] Pentium [®] II, Celeron [®] or 233 MHz compatible processor, 850 MB available hard disk space, Internet connection, USB port, Internet Explorer. Mac: Apple [®] macOS Sierra (v10.12), macOS High Sierra (v10.13), macOS 10.14 (Mojave); 2 GB available hard disk space; Internet access |
| Software included | For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+). HP PCL6 Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, HP Printer Assistant, HP Product Improvement Study Online user manuals. For Mac OS: Directs users to download Software. |
| Security management | Password-protected network embedded Web server; Enable/disable Network ports; SNMPv1 community password change |
| Printer management | HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox |
| Dimensions and weight | |
| Printer dimensions (W x D x H) ⁷ | Minimum 370.5 x 407.4 x 223.9 mm; Maximum: 370.5 x 624.4 x 359.5 mm; |
| Package dimensions (W x D x H) | 438 x 278 x 466 mm |
| Printer weight | 6.9 kg |
| Package weight | 9.2 kg |
| Operating environment | Temperature: 15 to 32.5°C Humidity: 30 to 70% RH |
| Storage conditions | Temperature: -20 to 60°C Humidity: 10 to 90% RH |
| Acoustics | Acoustic power emissions: 6.6 B(A) Acoustic pressure emissions: 5.3 dB(A) |
| Power ⁹ | Requirements: 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 3.1 A; Consumption: 480 watts (active printing), 1.9 watts (ready), 0.5 watts (sleep), 0.8 watts (auto off/wake on USB, enabled at shipment), 0.05 watts (auto-off/manual- on), 0.05 watts (manual off); Typical Electricity Consumption (TEC) ¹⁰ : Blue Angel: 0826 kWh/Week; Energy Star: 0.810 kWh/Week; Power supply type: Internal (built-in) Power Supply; |
| Energy savings feature technology | HP Auto-on/Auto-off Technology |
| Certifications | CISPR 22:2008/CISPR 32:2012/EN 55032:2012 - Class B EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010 ENERGY STAR® qualified; EPEAT® Silver Blue Angel compliant Yes, Blue Angel DE-UZ 205 |
| Country of origin | Made in Vietnam |
| What's in the box ¹¹ | HP LaserJet Pro M118dw Printer; HP Black LaserJet Toner Cartridge (1,000 pages); HP LaserJet Imaging Drum (23,000 pages); Power cord; USB cable; Getting started guide; Set up poster; Support flyer; Regulatory flyer; Errata, declaration (some countries). |
| Warranty | One year limited warranty |

Footnotes

¹ Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at http://support.hp.com/us-en/document/c03561640. For details on local printing requirements see http://hp.com/ao/mobileprinting.

² HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

- ³ Based on typical ownership of five years printing 350 pages per month. Based on HP Internal testing, typical 32A Original LaserJet Imaging Drum is 23,000 page yield.
- ⁴ Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. Learn more at http://hp.com/go/learnaboutsupplies.

⁵ For details on local printing requirements see http://hp.com/go/mobile printing.

⁶ 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®.

⁷ 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://hp.com/go/mobileprinting. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

Technical specifications disclaimers

¹ 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.

² 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. ³ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate

deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁴ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty

period. ⁵ HP ePrint-Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Apple Airprint-Mobile device must have AirPrint[®]. Wireless operations are compatible with 2.4 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Google Cloud Print[™] - Requires Google Cloud Print[™] registration and Google account. Wireless operations are compatible with 2.4 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Wi-Fi Direct[®] printing-Feature is supported on select printers. Mobile device needs to be connected directly to the signal of a Wi-Fi Direct[®] supported MFP 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[®].

⁶ Not supporting Windows[®] XP (64-bit) and Windows Vista[®] (64-bit); Not all "Compatible Operating Systems" are supported with software; Full solution software available only for Windows 7 and newer; Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print drivers only; Windows Server OS install driver only by command line method; Windows RT OS for Tablets (32/64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.

⁷ Without trays and covers not extended.

⁸ With print cartridges.

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. Power consumption values typically based on measurement of 115V device.

¹⁰ 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 115 V device. ¹¹ HP Introductory Black LaserJet Toner Cartridge (1,000 pages), HP Original LaserJet Imaging Drum (23,000 pages). Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies.





http://www.hp.com/uk

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