Datasheet

HP LaserJet Pro M118dw

Produce the consistent, professional two-sided documents you expect from HP with 1000 pages of toner right out of the box. Easily print from your mobile device, and help save time and energy.[2,1]

Print speed: Letter: Up to 30 ppm; First Page Out: As fast as 6.6 sec; Duplex Letter: Up to18 imp
Print Resolution: Black (best): Up to 1200 x 1200 dpi
Print Technology Resolution: HP FastRes 1200, HP ProRes 1200
Standard Connectivity: 1 Hi-Speed USB 2.0;1 Ethernet 10/100 network; wireless
Standard Memory: 256 MB
Mobile Printing Capability: HP Smart app; HP ePrint; Wi-Fi ® Direct Printing; Apple AirPrint™ ; Google Could Print ™
Paper Handling: 250 sheet input tray, 10 sheet priority tray; 150 sheet output tray
Display: LED

Uncompromising quality, unmatched in-box value

- Get up to 1000 pages right out of the box, which is up to 40% more than comparable in-class products.[8]
- 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 LaserJet Pro that prints up to 28 pages per minute.[4]
- Help save energy with HP Auto-On/Auto-Off Technology.[1]

Easy mobile printing with HP Smart app

- Print and scan from your smartphone, and easily order toner, with the best in class mobile print app, HP Smart.[2, 9]
- 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]

HP LaserJet Pro M118dw Specifications Table

Print Speed	**Letter**: Up to 30 ppm black; **Two sided**: Up to 18 ipm Black; Color ; **First Page Out**: As fast as 6.6 sec black [15]
Print Resolution	**Black (best)**: Up to 1200 x 1200 dpi
Print Technology	Laser
Print Resolution Technologies	HP FastRes 1200, HP ProRes 1200
Print Cartridges Number	1 (black)
Standard Print languages	PCL5c; PCL6; PS; PCLm; PDF; URF; PWG
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
Printer Management	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox
Standard Connectivity	1 Hi-Speed USB 2.0; 1Ethernet 10/100network; wireless
Network Capabilities	10/100 Ethernet
Wireless Capability	Yes, built-in WiFi 802.11b/g/n
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Wi-Fi® Direct printing; Google Cloud Print™[8]
Memory	**Standard**: 256 MB; **Maximum**: 256 MB
Processor Speed	800 MHz
Duty Cycle	**Monthly, letter**: Up to 20,000 pages[9]
Recommended Monthly Page Volume	200 to 2,000 pages[10]
Media Types Supported	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards
Media Weight Supported	16 to 43 lb
Media Sizes Supported	Letter; legal; executive; 8.5 x 13 in; envelopes
Media Sizes Custom	3 x 5 to 8.5 x 14 in
Paper Handling	250-sheet input tray, 10-sheet priority tray; 150-sheet output tray; **Duplex Options**: Automatic 2-sided printing (standard); **Envelope Feeder**: No; **Standard Paper Trays**: 1 main tray plus 10 sheet priority; **Input Capacities**: Up to 260 sheets; **Output Capacities**: Up to 150 sheets; Up to 10
What's in the box	**4PA39A** HP LaserJet Pro M118dw Printer; HP LaserJet Black introductory toner cartridge (~1,000 pages); HP Original LaserJet Imaging Drum (~23,000 pages); Power Cord; USB Cable; Getting Started Guide; Printer documentation.[1]
Replacement Cartridges	HP 94A Original Black LaserJet Toner Cartridge CF294A (~1,200 pages), HP 94X Original Black LaserJet Toner Cartridge CF294X (~2,800 pages), HP 32A Original LaserJet Imaging Drum CF232A (~23,000 pages)[7]
Product Dimensions	**W x D x H**: 14.6 x 16 x 8.8 in[2]; **Maximum**: 14.6 x 24.6 x 14.2 in
Product Weight	15.2 lb[3]
Warranty Features	One year limited warranty
Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Silver
Control Panel	Button LED:4 light-emitting diode (LED) indicator lights (Wireless, Ready, Attention, toner); 3 buttons (Resume, Cancel, Wireless)
Display Description	LED
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.
Fonts and Typefaces	84 scalable TrueType fonts

Compatible Operating Systems	Windows® 10, 8.1, 8, 7: 32-bit or 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 El Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13); macOS Mojave (v10.14). Linux (For more information, see http://hplipopensource.com/hplip-web/index.html). Unix (For more information, see http://www.hp.com/go/unixmodelscripts)[12]
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	**PC**: Windows® 10, 8.1, 8, 7: 32-bit or 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 Space; Internet access
Power	**Power Supply Type**: Internal (built-in) Power Supply; **Power Requirements**: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 5.4 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 3.1 A; **Power 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)[4] **Typical Electricity Consumption (TEC)**: BA: 0826 kWh/Week; ES: 0.810 kWh/Week **Best Technical Electricity Consumption (TEC)**: 0.881 kWh/wk
Acoustics	**Acoustic Power Emissions (active)**: 6.6 B(A); **Acoustic Power Emissions (ready)**: 2.6 B(A); **Acoustic Pressure Emissions (active)**: 53 dB(A); **Acoustic Pressure Emissions (ready)**: 16 dB(A)
Operating Environment	**Operating Temperature Range**: 59 to 90.5°F; **Recommended Operating Temperature**: 63.5 to 77°F; **Storage Temperature Range**: -4 to 140°F; **Non-Operating Humidity Range**: 10 to 90% RH; **Operating Humidity Range**: 10 to 80% RH; **Recommended Humidity Operating Range**: 30 to 70% RH
Security Management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change
HP Service and Support Options	UQ220E - HP 2 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ221E - HP 3 Year Care Pack Business Priority Support with Next Business Day Exchange; UQ222E - HP 4 Year Care Pack Business Priority Support with Next Business Day Exchange; U6M41E - HP 2 Year Care Pack Business Priority Support with Onsite Exchange; U6M42E - HP 3 Year Care Pack Business Priority Support with Onsite Exchange; U6M43E - HP 4 Year Care Pack Business Priority Support with Onsite Exchange

Learn more at
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[1] HP Introductory Black LaserJet Toner Cartridge (~1000 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. [2] Without trays and covers not extended [3] With print cartridges [4] 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. [5] 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. [6] Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. [7] 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. [8] 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 hp.com/go/mobileprinting. Apple Airprint -Mobile device must have AirPrint® . Wireless operations are compatible with 2.4 GHz operations only. Learn more at 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 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 hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®. [9] 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. [10] 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. [11] HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit http://www.hp.com/go/SureSupply. [12] 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 [13] 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. [14] Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. Up to 6 ppm [15] 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.