Datasheet

HP LaserJet Pro MFP M148dw

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 with this efficient HP LaserJet Pro MFP.[2,1]

Print speed: Letter: Up to 30 ppm; First Page Out: As fast as 6.6 sec; Duplex letter: Up to 18 ipm
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 Cloud Print ™
Paper Handling:250 sheet input tray, 10 sheet priority tray; 150 sheet output tray
Display:2-line LCD

Uncompromising quality, unmatched in-box value
- Get up to 1000 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 LaserJet Pro MFP that prints up to 30 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 HP Smart app.[2]
- 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 MFP M148dw Specifications Table

Functions / Multitasking Supported	Print, copy, scan / No
Print Speed[13][15]	**Letter:** Up to 30 ppm; **First Page Out Black**: As fast as 6.6 sec
Duplex Print Speed	**Letter**: Up to 18 ipm
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
Scan Type / Technology	Flatbed, ADF/ Contact Image Sensor (CIS)
Scan Resolution	**Hardware**: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); **Optical**: Up to 300 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed); Up to 1200 dpi (mono, flatbed)
Scan File Format	JPG, RAW (BMP), PNG, TIFF, PDF
Scan Input Modes	Scanning via HP LaserJet Software Scan or TWAIN-compliant or WIA-compliant software
Scan Size Maximum	**ADF**: 8.5 x 14 in; **Flatbed**: 8.5 x 11.7 in
Scan Speed[17]	Up to 16 ppm
Bit Depth / Grayscale levels	24-bit/ 256
Copy Resolution	**Black (text and graphics)**: Up to 600 x 600 dpi
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Copier Settings	Number of Copies; Lighter/Darker; Optimize; Paper; Multi-Page Copy; Collation; Draft Mode
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Ethernet 10/100 network; wireless
Network Capabilities	10/100 Ethernet
Wireless Capability	built-in WiFi 802.11b/g/n
Mobile Printing Capability[9]	HP ePrint; Wi-Fi Direct® printing; Apple AirPrint®: Google Cloud Print™; HP Smart App
Memory	**Standard**: 256 MB; **Maximum**: 256 MB
Processor Speed	800 MHz
Duty Cycle[10]	**Monthly, letter**: Up to 20,000 pages
Recommended Monthly Page Volume[11]	200 to 2,000 pages
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); **Auto Document Feeder Capacity**: Standard, 35 sheets; **Envelope Feeder**: No; **Standard Paper Trays**: 1 main tray plus 10 sheet priority; **Input Capacities**: Up to 250 sheets standard; Up to 10**Output Capacities**: Up to 150 sheets standard
What's in the box	**4PA41A** HP LaserJet Pro MFP M148dw Printer; HP Introductory Black LaserJet toner cartridge (~1,000 pages); HP Original LaserJet Imaging Drum (~23,000 pages); Power Cord; USB Cable; Getting Started Guide; Printer documentation.
Replacement Cartridges[7]	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)
Product Dimensions[3]	**W x D x H**: 15.9 x 16 x 12.3 in; **Maximum**: 15.9 x 24.6 x 17.9 in
Product Weight	20.7 lb
Warranty Features	One year limited warranty
Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Silver
Control Panel	2-line LCD: 2-line LCD text display; Buttons(OK, Back, Forward/Backward, Cancel, Number of Copy, Darker/Lighter, Copy Menu, Start Copy, Main Setup, Wireless);2 light-emitting diode (LED) indicator lights (Ready, Attention).
Display Description	2-line LCD
Software Included	For Windows OS: HP Software Installer; HP Software Uninstaller (exclude Win8+); HP PCL6 Printer Driver, HP Scan Driver, HP Scan Application, 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
Compatible Operating Systems[12]	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)
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[4]	**Power Supply Type**: Internal (Built-in) power supply; **Power Requirements**: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 5.9A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 3.3 A; **Power Consumption**: 475 watts (active printing), 4.5 watts (ready), 1.0 watts (sleep), 0.8 watts (Auto Off/Wake on USB, enabled at shipment)
Acoustics	**Acoustic Power Emissions**: 6.6 B(A) (printing at 28 ppm)
Operating Environment	**Operating Temperature Range**: 50 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
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

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