HP LaserJet M208dw Printer

Get wireless two-sided printing,[1] smart mobility solutions,[2,5] and legendary HP quality.

A high-productivity compact mono laser printer with the fastest two-sided printing in its class[1] and the time-saving HP Smart app.[2,3] Count on more reliable connections and a worry-free experience,[4,5] and get legendary HP quality.

Work fast. Work smart.
Fast two-sided printing

- Speed through multipage documents with the fastest in-class two-sided printing speed.[1]
- You can fit this LaserJet almost anywhere – it's that small and compact. Get projects done quickly with a printer that fits almost anywhere.
- Get better range and faster, more reliable connections using dual-band Wi-Fi™ with self-reset.[4]
- Easily share resources – access and print with wireless and Ethernet networking.[6]
- Get the business prints you want, fast. This printer delivers your documents at high speed.

Stay productive from anywhere
HP AiO Remote

- Easily manage tasks with smart-guided buttons and lighting for an intuitive experience – buttons appear only when needed.
- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive, using HP Smart app.[2]
- With HP Smart app, you can stay connected to your printer from virtually anywhere.[2] Get notifications when printing, scanning, or copying from your smartphone.[2]

Easy to set up, easy to use
Easy setup

- Get started fast with easy setup that guides you, step by step. Simply download the HP Smart app, connect to a network, and share your printer across all your devices.[2]
- Easily manage tasks with smart-guided buttons and lighting for an intuitive experience – buttons appear only when needed.
- This surprisingly small laser delivers exceptional quality, page after page.
- Get security essentials to help maintain privacy and control, including basic encryption and password protection.

Help make a positive impact on the environment
Eco friendly

- Help save energy with a LaserJet that uses up to 20% less energy than previous model.
- Help save energy with HP Auto-On/Auto-Off Technology – intelligence that can turn your printer on when you need it and off when you don't.[7]
- HP FSC®-certified paper is sustainably sourced from responsibly managed, renewable forest sources, which helps stop deforestation and protect wildlife.

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

Technical specifications

Functions	Print
Print	
Duplex printing	Automatic (standard)
Print speed[9]	**Black (A4, normal)**: Up to 29 ppm; **Black (A4, duplex)**: Up to 18 ipm
First page out[11]	**Black (A4, ready)**: As fast as 7 sec; **Black (A4, sleep)**: As fast as 7.5 sec
Print technology	Laser
Print resolution	**Black (best)**: Up to 600 x 600 dpi; **Black (normal)**: 600 x 400 dpi, 600 x 600 dpi
Print cartridges number	1 (black)
Standard print languages	PCLmS; URF; PWG
Printer management	HP Printer Assistant (UDC); HP Device Toolbox
Connectivity	
Standard connectivity	1 Hi-Speed USB 2.0; 1 Fast Ethernet 10/100Base-TX; 1 Dual-band (2.4/5.0GHz) Wireless 802.11b/g/n with Bluetooth® Low Energy
Mobile printing capability[8]	Apple AirPrint™; HP Smart App; Mopria™ Certified; Wi-Fi® Direct printing
Wireless capability	1 built-in Wi-Fi 802.11b/g/n
Network capabilities	1 Ethernet 10/100Base-TX; 1 built-in Wi-Fi 802.11b/g/n
Memory	**Standard**: 64 MB; **Maximum**: 64 MB
Hard disk	None
Processor speed	500 MHz
Warm-up time	As fast as 30 sec
Paper handling	
Duty cycle (monthly)	**Duty cycle (monthly, A4)**: Up to 20,000; **Recommended monthly page volume**: 200 to 2,000
Input capacity	150-sheet input tray; NA
Output capacity	100-sheet output tray
Number of paper trays	**Standard**: 1; **Maximum**: 1
Media types	Paper (laser, plain, rough, vellum), envelopes, labels, cardstock, postcard
Media weight	60 to 163 g/m²
Media size	**Custom (metric)**: 101.6 x 152.4 to 216 x 356 mm; **Supported (metric)**: A4; A5; A6; B5 (JIS)
Printer dimensions (W x D x H)	355 x 279.5 x 205 mm
Printer weight	5.6 kg
Software downloadable	From 123.hp.com: HP Smart for Windows 10, Mac, Mobile (Android and iOS); From hp.com: Full-solution software and drivers (with installer) and HP Easy Start; Product Documentation and Support; HP Print and Scan Doctor; From Mobile OS: See "HP Mobile Printing" (www.hp.com/go/mobileprinting); From In-OS app stores: HP Smart; HP Print Service Plugin; From hp.com for printer administrators: Linux Print Drivers; HP Web JetAdmin Software (HP SNMP Proxy Agent); ReadIris Software.
What's in the box[1]	HP LaserJet Pro M208dw Printer; HP Black LaserJet Toner Cartridge (~1150 pages); Dust Cover; Reference Guide; Setup Poster; Warranty Guide & Flyer in some countries; Power cord; USB cable
Warranty	One-year limited warranty
Systems	
Compatible operating systems	Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer. Apple® macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required; Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)
Minimum system requirements	**Windows**: Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer.; **Mac**: Apple® macOS High Sierra (v10.13) macOS Mojave (v10.14) macOS Catalina (v10.15) macOS Big Sur (v11); 2 GB HD; Internet required
Security management	Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, password protected EWS, secure browsing via SSL/TLS 1.0, TLS 1.1, TLS 1.2; TLS 1.0/1.1 disabled by default; Update to OpenSSL version 1.1.1; enable/disable Network ports; SNMPv1, SNMPv2, and SNMPv3, community password change; Secure defaults, Encrypted data at rest, Active FW update, Admin password by default, Cipher & TLS selection; Account lockout; Secure Wi-Fi setup
Control panel	Button LED
Power	**Requirements**: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.6 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2.7 A. Not dual voltage, power supply varies by part number with # Option code identifier.; **Consumption**: 420 watts (active printing), 2.0 watts (ready), 0.5 watts (sleep), 0.5 watts (Auto Off/Wake on USB, enabled at shipment), 0.04 watts (Auto-off/Manual-on), 0.04 (Manual Off); **Typical Electricity Consumption (TEC)**[4]: 0.224 kWh/Week (Energy Star) 0.709 kWh/Week (Blue Angel); **Power supply type**: Internal
Operating environment	**Operating temperature range**: 15 to 32.5º C; **Recommended operating temperature range**: 17.5 to 25º C **Operating humidity range**: 10 to 80% RH; **Recommended operating humidity range**: 30 to 70% RH
Ecolabels	CECP
Sustainable impact specifications	Mercury free
Acoustics	**Acoustic power emissions (active printing)**: 6.7 B(A); **Acoustic power emissions (ready)**: 2.5 B(A); **Acoustic pressure emissions bystander (ready)**: 15 dB(A)
Safety approvals and requirements	EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011+A2:2013; IEC 60950-1:2005 +A1:2009+A2:2013; IEC/EN 62368-1:2014; CAN/CSA C22.2 No. 62368-1, 3rd Edition; UL62368-1, 3rd Edition; IEC/EN 60825-1 3rd Edition; EN 62479:2010 / IEC 62479:2010
Supported network protocols	TCP/IP: IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3;HTTP/HTTPS; UDP; IPP

Ordering information

Number	Description
6GW64A	HP LaserJet M208dw Printer

Supplies and Media

Number	Description
W1370A	HP 137A Black Original LaserJet Toner Cartridge
W1370X	HP 137X High Yield Black Original LaserJet Toner Cartridge

HP Care Packs

Number	Description
UG086E	HP 3 year Care Pack w/Next Day Exchange for LaserJet Printers
UG481E	HP 3 year Care Pack w/Onsite Exchange for LaserJet Printers
UG289E	HP 3 year Care Pack w/Return Consumer LaserJet – E Svc
U6N05E	HP Installation with Networking Service for Consumer Printer

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

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