Data sheet

HP LaserJet M207dw Printer

Super capable. Super compact – with reliable wireless.

Increase productivity with this high-performance black-and-white printer in an award-winning compact design.[3] Experience the fastest two-sided printing in class[9] and reliable Wi-Fi with self-reset,[1] plus simplified setup and time-saving features with the HP app.[3]





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

Built for fast and reliable printing

- Deliver multipage documents in a flash with the fastest two-sided printing in class.[9]
- Rely on consistent, high-quality prints page after page. Get the quality you expect from an industry leader.
- Stay connected with reliable dual-band Wi-Fi® that automatically reconnects to stay online.[1]
- Easily share resources – access and print with wireless and Ethernet networking.[1]

Stay productive from anywhere

- Get high-quality scanning and printing from your phone, plus time-saving features with the easiest-to-use HP app.[4,5]
- Eliminate steps in repetitive tasks with Shortcuts. Scan to the cloud, email, and more in just a tap.[2]
- Quickly access and print documents and images on your smartphone, even from Dropbox and Google Drive, using the HP app. [2]

Easy to set up, easy to use

- Get started fast with easy setup guidance from the HP app.[2] Quickly setup and get back to business.
- Easily manage tasks with smart guided buttons - buttons illuminate only when needed.
- Help protect the information that matters most. Get security essentials to help maintain privacy and control.

Compact and energy efficient design

- Save space without sacrificing performance with an award-winning, compact design.[3]
- Optimise printer energy usage with HP Auto-On/Auto-Off technology.[6]
- Easily recycle your used Original HP Toner Cartridges for free through the HP Planet Partners program.[7]
- This HP LaserJet meets ecolabel requirements, including ENERGY STAR® and Blue Angel.[8]

Product walkaround

HP LaserJet M207dw Printer

1. LED button control panel
2. USB, Ethernet, dual-band, Wi-Fi with self-reset
3. Fastest two-sided printing: 18 ipm A4
4. HP app
5. 100 sheet output tray
6. Smart-guided lightning
7. 150 sheet input tray



Accessories, Supplies and Support

Supplies	**W1350A** HP 135A Black Original LaserJet Toner Cartridge (~1,100 pages)
	W1350X HP 135X High Yield Black Original LaserJet Toner Cartridge (~2,400 pages)
Service and Support	**UG206E** 3 year standard exchange (available in all EMEA countries except Middle East, Adriatic, Africa, CIS, EEM, Romania, Russia, South Africa, Israel, Slovenia, Turkey) **UG086E** 3 year NBD exchange (available in Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Spain, Sweden, Switzerland, UK) **UG289E** 3 year Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Romania, Russia, Slovenia, South Africa, Turkey)

Technical specifications

Model	HP LaserJet M207dw Printer
Product number	8J9K9F
Functions	Print
Control panel	Button LED
Print	
Print technology	Laser
Print speed[9]	**Black (A4, normal)**: Up to 27 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 7.6 sec
Print resolution	**Black (best)**: Up to 600 x 600 dpi
Monthly duty cycle[12]	Up to 20,000 A4; **Recommended monthly page volume**[13]: 200 to 2,000
Printer smart software features[2,3]	Automatic duplex printing, HP Auto-On/Auto-Off, HP App
Standard print languages	PCLmS; URF; PWG
Print area	**Print margins** Top: 6 mm, Bottom: 6 mm, Left: 5 mm, Right: 5 mm; Maximum print area : 216 x 354 mm
Duplex printing	Automatic (standard)
Processor speed	500 MHz
Connectivity	
Standard	1 Hi-Speed USB 2.0 (device); Wireless 802.11a/b/g/n, Dual band 2.4GHz/5GHz; 1 Gigabit Ethernet 10/100TX network
Mobile printing capability[8]	Apple AirPrint™; Mopria™ certified; HP app; Wi-Fi Direct® printing
Supported network protocols	TCP/IP: IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3;HTTP/HTTPS; UDP; IPP
Network capabilities	1 Ethernet 10/100Base-TX; 1 built-in Wi-Fi 802.11 a/b/g/n
Memory	**Standard**: 64 MB ; **Maximum**: 64 MB
Media handling	
Number of paper trays	**Standard**: 1 ;**Maximum**: 1
Media types	Paper (laser, plain, rough, vellum), envelopes, labels, cardstock, postcard
Media size	**Custom (metric)**: 101.6 x 152.4 to 216 x 356 mm **Supported (metric)**: A4; A5; A6; B5 (JIS)
Media handling	**Standard input:** 150-sheet input tray **Standard output:** 100-sheet output tray **Optional input:** NA
Media weight	60 to 163 g/m²
Input capacity	**Tray 1:** Sheets: 150; Envelopes: 10 **Maximum:** Up to 150 sheets
Output capacity	**Standard:** Up to 100 sheets Envelopes: Up to 10 envelopes **Maximum:** Up to 100 sheets
Compatible operating systems[14]	Windows 11; Windows 10; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux
Compatible network operating systems	Windows 11; Windows Server; macOS 15 Sequoia; Linux
Minimum system requirements	**Windows**: Microsoft® Windows® 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer. **Mac**: macOS v14 Sonoma; macOS v13 Ventura; macOS v12 Monterey; 2 GB HD; Internet required
Software included	No CD in box; Downloadable Software from http://www.hp.com or http://www.123.hp.com
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
Printer management	HP Printer Assistant (UDC); HP Device Toolbox
Dimensions and weight	
Printer dimensions (W x D x H)	**Minimum** 355 x 279.5 x 205 mm; **Maximum**: 355 x 426.5 x 265 mm
Printer weight	5.6 kg
Operating environment	**Temperature**: 15 to 32.5º C **Humidity**: 30 to 70% RH
Storage conditions	**Temperature**: -20 to 60°C **Humidity**: 10 to 90% RH
Acoustics[15]	**Acoustic power emissions**: 6.7 B(A) **Acoustic pressure emissions**: 52 dB(A)
Power[4]	**Requirements**: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2.7 A; **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)**[5]: 0.251 kWh/Week (Energy Star); **Power supply type**: Internal
Energy savings feature technology	HP Auto-on/Auto-off Technology
Certifications	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), SIRIM (Malaysia), Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, Energy Star, UL, Paraguay, Indonesia, Singapore, Philippines, Argentina, Chile, etc. **Electromagnetic emission standard**: CISPR32:2012 & CISPR32:2015 /EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55035:2017; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6. Blue Angel; ENERGY STAR® certified **Blue Angel compliant** Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Sustainable impact specifications	Mercury free
Country of origin	Made in Vietnam
What's in the box[1]	8J9K9F HP LaserJet M207dw; Preinstalled HP Black Original LaserJet Toner Cartridge; Dust cover; Power Cord; Reference Guide; Setup Poster; Regulatory Flyer In box cartridge yields ~700 black pages based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see: https://www.hp.com/go/toneryield . Pages may vary based on customer printing conditions and usage.
Warranty	One-year limited warranty

Footnotes

[1] Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs. only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: https://www.hp.com/go/mobileprinting
[2] Requires HP app download available at https://www.hp.com/go/mobileprinting . Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at https://www.hpsmart.com
[3] https://www.red-dot.org/project/hp-laserjet-printer-series-52406
[4] Compared to OEM printing apps for the majority of top-selling, network-capable inkjet/laser printers and all-in-ones for the home and office, priced ≤$450 USD. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical CYQ1 2023. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence hands-on testing and study commissioned by HP, July 2023. For details, please see: https://www.keypointintelligence.com/HPSmartapp
[5] Based on internal HP testing. Average timing estimate based on: 1) downloaded HP app on mobile or desktop device, 2) setting up Shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP app download and supported HP printer. For details on local printing requirements see https://www.hp.com/go/mobileprinting
[6] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
[7] Recycling: Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. For details, see https://www.hp.com/recycle
[8] This HP printing system is awarded the Blue Angel according to DE-UZ 219 in commercial use for the following 33 countries: Germany, Austria, Switzerland, France, United Kingdom, Ireland, Sweden, Denmark, Finland, Norway, Belgium, Netherlands, Luxembourg, Italy, Spain, Portugal, Poland, Czech Republic, Slovakia, Slovenia, Hungary, Croatia, Romania, Bulgaria, Greece, Estonia, Latvia, Lithuania, Serbia, Turkey, Israel, Morocco, South Africa.
[9] Compared to in-class monochrome duplex laser printers less than £119 and duplex laser MFPs less than £179. Exact HP printer speeds vary depending on the system configuration, software application, driver, and document complexity. Keypoint Intelligence March 2024 study commissioned by HP, based on research of OEM-published specifications and publicly available information as of March 2024. Market share as reported by IDC for Q4 2023 for North America and Europe. For details: keypointintelligence.com/HPFastestDuplexM200

Technical specifications disclaimers

[1] For yield information on the cartridge included with your printer, see https://www.hp.com/go/toneryield . Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.
[2] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
[3] Requires the HP app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see: www.hpsmart.com/mobile-fax
[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 115V device.
[6] Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see https://www.hp.com/go/toneryield
[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 https://www.hp.com/go/learnaboutsupplies
[8] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting . Apple Airprint -Mobile device must have AirPrint®. 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®. The Mopria® Logo is a registered and/or unregistered trademark of Mopria Alliance, Inc. in the United States and other countries, unauthorised use is strictly prohibited. Requires the HP app download. For details on local printing requirements see hp.com/go/mobileprinting . Certain features/software are available in English language only, and differ between desktop and mobile applications. Internet access required and must be purchased separately. HP account required for full functionality. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see: hpsmart.com/mobile-fax
[9] Measured using ISO/IEC 24734, excludes first set of test documents. For more information see https://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
[10] Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see https://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
[11] Measured using ISO/IEC 17629. For more information see https://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
[12] 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.
[13] 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.
[14] Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit) Full solution software available only for Windows 10 and newer; For Windows Server 2016 64-bit only print driver is installed; Linux systems use in-OS HPLIP software.
[15] Configuration tested: simplex printing, A4 paper at an average of 27ppm.

www.blauer-engel.de/uz219

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