Datasheet

HP LaserJet M220d Printer

Fast, compact printer for work essentials.

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Get reliable, high-quality laser performance for all your black-and-white printing essentials in an ultra-compact design that fits almost anywhere.



High-speed, reliable printer that fits your space

- Finish more projects in less time with ultra-fast automatic two-sided printing.
- Start printing quickly with simple, hassle-free setup that gets you going in just a few easy steps.
- Get sharp text and clear graphics with precise laser technology for consistent, high-quality performance.
- Save space without sacrificing performance with the smallest black-and-white laser printer in its class.[1]

Save energy and help reduce waste

- Print efficiently and help reduce waste with a low-energy[4] printer made with recycled plastic content.[3]
- Return used cartridges for free with HP's recycling program— giving a second life to 1 billion cartridges.[5]
- Meets strict efficiency standards with Energy Star®,[6] EPEAT® Silver,[7] & Blue Angel certifications.[8]

[1] Smallest in class: Compared to in-class monochrome laser MFPs less than $300 USD or 300€ EUR and in-class monochrome laser printers less than $200 USD or 200€ with a published max monthly duty cycle of 20,000 or lower. Claim applies to flatbed and ADF models. Keypoint Intelligence June 2025 study commissioned by HP, based on a research survey of publicly available, OEM-published specifications information as of June 2025. Market share as reported by IDC for Q1 2025 for North America and Europe. For details: keypointintelligence.com/HPLaserJetM200 [2] Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see https://hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. [3] HP LaserJet Pro M200 printers are made of at least 5% recycled plastic. Percentage of recycled plastic is calculated by plastic total weight. [4] HP calculations based on 2026 ENERGY STAR® normalized TEC data comparing the HP LaserJet 200-500 series with predecessor printing systems first introduced in the market not using HP EcoSmart. [5] The HP Planet Partners recycling program is available to HP customers and partners only. HP only accepts the return of original HP and Samsung cartridges. Cartridges from other brands, refilled cartridges and remanufactured cartridges cannot be returned. HP reserves the right to refuse shipments that contain non-HP cartridges or other non-eligible materials, and to return such shipments to the sender at sender's expense. Program availability varies. See hp.com/go/recycle [6] Models of the HP LaserJet Pro M200 series that are ENERGY STAR certified in North America are identified as HP LaserJet M214dw, M220d, M220dw and HP LaserJet MFP M239sdw, M246dw, and M246sdw. Visit www.energystar.gov/productfinder for more information. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. [7] EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. [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, Türkiye, Israel, Morocco, South Africa. [9] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

HP LaserJet M220d Printer Technical specifications

Functions	Print
Print speed black [5], [3], [4]	**First page out:** As fast as 4.8 sec; **Letter:** Up to 31 ppm; **2-sided Letter:** Up to 19 ipm; **Print speed (Landscape, A5):** Up to 35 ppm
Print resolution	**Black (best):** Up to 600 x 600 dpi
Print technology	Laser
Print cartridges number	1 (black)
Standard print languages	PCLmS; URF; PWG
Printer smart software features[2]	Automatic duplex printing, HP Auto-On/Auto-Off, HP app
Printer management	HP App
Standard connectivity	1 Hi-Speed USB 2.0 (port)
Memory	**Standard:** 64MB; **Maximum:** 64MB
Processor speed	1GHz
Hard disk	None
Duty cycle[6]	**Monthly, letter:** Up to 20,000; **Monthly, A4:** Up to 20,000
Recommended monthly page volume[7]	200 to 2,000
Paper handling	**Input Capacities:** Up to 150 sheets Up to 10 envelopes **Output Capacities:** Up to 100 sheets; Up to 10 envelopes **Duplex Options:** Automatic **Envelope feeder:** No dedicated envelope feeder. Envelope to use main paper input tray (up to 10 envelope) **Standard paper trays:** 1
Media types supported	Paper(Laser, Plain,rough, Bond, HP EcoFFCIENT), Envelopes, Cardstock, Postcard, Labels
Media weight supported	16 to 43 lb
Media sizes supported	Letter; Legal; Executive; Oficio (8.5 x 13 in); Envelope No. 10; 4 x 6 in, 5 x 7 in
Media Sizes Custom	3.54 x 5.83 to 8.5 x 14 in
Product dimensions	**W x d x h:** 13.98 x 11 x 8.07 in / 355 x 280 x 205 mm; **Maximum:** 13.98 x 15.59 x 14.05 in / 355 x 396 x 357 mm
Product weight	12.8 lb / 5.8 kg
What's in the box[1]	**B0YW8A** HP LaserJet M220d Printer; Introductory Black LaserJet Toner Cartridge (~700); Documentation (Hardware Install Guide); Power cord; Dust Cover; USB cable

Page yield (set-up/inbox cartridges)	~700 black pages
Replacement supplies[10]	HP 184A Black Original LaserJet Toner Cartridge, W1840A (~1,050), HP 184X High Yield Black Original LaserJet Toner Cartridge, W1840X (~2,300)
Supplies	W1840A HP 184A Black Original LaserJet Toner Cartridge ; W1840X HP 184X High Yield Black Original LaserJet Toner Cartridge ; W1840XC HP W1840XC High Yield Black Contract Original LaserJet Toner Cartridge
Warranty features	One-year limited warranty
Energy star certified	Yes
Sustainable impact specifications	Contains at least 5% post-consumer recycled plastic
Control panel	Button LED
Software included	No CD inbox. Downloadable Software from hp.com includes printer driver and other essential tools
Compatible operating systems[12]	Windows 11; Windows 10; macOS 14 Sonoma; macOS 15 Sequoia; macOS Tahoe v26; Linux
Compatible network operating systems	Windows 11; Windows 10; Windows Server 2019 64-bit; Windows Server 2022 64-bit; macOS 14 Sonoma; macOS 15 Sequoia; macOS Tahoe v26; Linux
Minimum system requirements	**PC:** Microsoft® Windows® 10, 2 GB available hard disk space, Internet connection, Microsoft® Edge Internet browser.; **Mac:** macOS Sonoma (v14); 1 GB HD; Internet required
Power [8], [9]	**Power supply type:** Internal (built-in) power supply for either 110- or 220-VAC source; **Power requirements:** 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 5.3 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 3.0 A; **Power consumption:** 462 watts (active printing), 2.5 watts (ready), 0.7 watts (sleep), 0.7 watts (Auto Off/Wake on LAN, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off); **Typical electricity consumption (TEC) number[9]:** 0.278 kWh/Week (Energy Star)
Acoustics[13]	**Acoustic power emissions:** 6.7 B(A)
Operating environment	**Operating temperature range:** 59 to 90.5º F / 15 to 32.5º C; **Recommended operating temperature:** 63.5 to 77º F / 17.5 to 25º C; **Storage temperature range:** -4 to 140°F / -20 to 60°C; **Operating humidity range:** 10 to 80% RH; **Recommended humidity operating range:** 30 to 70% RH
HP Service and Support options	UH577E HP 4 year Care Pack w/Next Day Exchange for LaserJet Printers; UH585E HP 4 year Care Pack w/Return to Depot Support for LaserJet Printers
Security management	Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, Community name change, Encrypted data at rest, Secure defaults, Active FW update, Admin password by default, Account lockout
Country of origin	Made in Vietnam

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hp.com

[1] For yield information on the cartridge included with your printer, see http://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. 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: http://123.hp.com . [3] 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. [4] Measured using ISO/IEC 24734 Feature Performance Test, 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. [5] Device first page out time based on HP internal measurement of printer activation until page exit. Measurement based on industry-standard ISO/IEC 17629 can be found at http://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver, and document complexity. [6] 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. [7] 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. [8] 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. [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. Energy Star value typically based on measurement of 115V device. [10] Declared yields based on 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/toneryield [11] 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, unauthorized 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: http://123.hp.com . [12] Not supporting Windows® XP; Windows 7, Windows 8, Windows Vista; For Windows Server 2019 and 2022 64-bit only print driver is installed; Linux systems use in-OS HPLIP software. [13] Configuration tested: simplex printing, A4 paper at an average of 30ppm

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