



HP LaserJet M110w Wireless Black & White Printer

Prints efficiently. Fits anywhere.

An efficient, high-quality laser printer that fits your space and budget. Get fast printing from HP's smallest laser in its class,¹ plus the time-saving HP Smart app.^{2,3} Count on professional-quality laser printing and seamless setup.



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>

Print Speed: Letter: Up to 21 ppm black; First Page Out: As fast as 8.3 sec black

Print Resolution: Black (best): Up to 600 x 600 dpi

Standard Connectivity: 1 Hi-Speed USB (compatible with USB 2.0 specifications); 802.11b/g/n (2.4 GHz) Wi-Fi radio + BLE

Mobile Printing Capability: HP Smart App; Apple AirPrint™; Wi-Fi® Direct printing; Mopria™ Certified

Duty cycle: Monthly (letter): Up to 8000 pages

Display: LED

Paper Handling: 150-sheet input tray; 100-sheet output bin

HP's smallest laser in its class

- HP's smallest laser in its class¹ designed for efficient performance.
- Maximize your uptime with print speeds up to 21 ppm.⁴
- Get wireless with self-reset to help you stay connected.⁶
- Smartly and elegantly designed, so it's simple and intuitive to use.

Productivity from your phone

- Get high-quality scanning, and share to Dropbox, Google Drive or cloud – from your phone with HP Smart app.²
- Quickly access and print documents on your smartphone, from Dropbox and Google Drive, using HP Smart app.²
- With HP Smart app, take a photo as a copy, and send it to your printer from your smartphone.²
- Eliminate steps in repetitive tasks with Shortcuts.² Scan to the cloud, email, and more in just a tap.²

Help save resources without sacrificing performance

- HP Auto-On/Off Technology – intelligence can turn your printer on when you need it and off when you don't.⁷
- This HP LaserJet meets ecolabel requirements, including ENERGY STAR®.
- Help stop deforestation and protect forests and wildlife using HP FSC®-certified paper.



¹Smallest in-class footprint compared only to dimensions of majority of personal monochrome laser printers and MFPs less than \$179 USD or 152€ and less than \$249 USD or 211€, respectively. Minimum dimensions used in this analysis. Buyers Lab August 2020 study commissioned by HP based on a research survey OEM published specifications publicly available information as of 07/31/2020. Per HP measured footprint for the HP LaserJet M109-M112 series is 102.0 square inches, and for the HP LaserJet MFP M139-M142 series is 147.226 square inches. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q1 Worldwide. For details, please see: www.keypointintelligence.com/HPsSmallestLaser. ²Requires the HP Smart 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. Subscription may be required; subscription may not be available in all countries. See details at www.hp.com/go/mobileprinting. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. ³Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Shortcuts, 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 Smart app download and supported HP printer. For details on local printing requirements see www.hp.com/go/mobileprinting. ⁴Measured 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, host OS, print-monitor, software application, driver, and document complexity. ⁵Compared to OEM printing apps for the majority of top-selling inkjet/laser printers and all-in-ones for the home and office, priced less than or equal to \$449.99 USD. Market share as reported by IDC, CIO's 2019 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence - Buyers Lab hands-on testing and study commissioned by HP. For details, please see: [keypointintelligence.com/HPsSmartApp](http://www.keypointintelligence.com/HPsSmartApp). ⁶Wireless operations are compatible with 2.4 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). Internet access required and must be purchased separately. ⁷HP Auto-On/Off Technology capabilities subject to printer and settings; may require a firmware upgrade. ⁸USB cable not included; purchase separately.

HP LaserJet M110w Wireless Black & White Printer Technical specifications

Functions	Print
Print speed black ^{6, 8, 7}	Letter: Up to 21 ppm; First page out: As fast as 8.3 sec
Print resolution	Black (best): Up to 600 x 600 dpi
Print technology	Laser
Print resolution technologies	HP FastRes 600
Print cartridges number	1 (black)
Standard print languages	PCLm/PCLmS; URF; PWG
Printer smart software features ^{2,3}	HP Auto-On/Auto-Off ¹ , HP Smart App ²
Standard connectivity	1 Hi-Speed USB 2.0 (device); Wireless 802.11b/g/n 2.4GHz
Wireless capability	Yes
Mobile printing capability ⁵	HP Smart App; Apple AirPrint™; Wi-Fi® Direct printing; Mopria™ Certified
Memory	Standard: 32 MB; Maximum: 16 MB Flash ROM; 32 MB SDRAM; 32 KB NVRAM
Processor speed	500 MHz
Duty cycle	Monthly, letter: Up to 8000 pages; Monthly, A4: Up to 8000 pages
Recommended monthly page volume	100 to 1000
Media types supported	Plain paper, envelope, postcard, label
Media weight supported	17 to 32 lb
Media sizes supported	Letter, envelopes (No. 10); custom, Legal
Media Sizes Custom	4.13 x 5.83 to 8.5 x 14 in

Paper handling	Input Capacities: Up to 150 sheets Up to 10 Output Capacities: Up to 100 sheets; Up to 10 envelopes Duplex Options: None Standard paper trays: 1 input tray
What's in the box ¹	7MD66F HP LaserJet M110w Wireless Black & White Printer; HP 141A Black LaserJet Toner Cartridge; Power cord; Setup Poster; Reference Guide; Warranty Guide & Flyer.
Page yield (set-up/inbox cartridges)	~300 black pages
Replacement supplies ⁴	HP 141A Black LaserJet Toner Cartridge (~950 pages), W1410A
Supplies	W1410A HP 141A Black Original LaserJet Toner Cartridge; W8006J HP 141/142 Jumbo Black Welcome and Replenishment Kit
Product dimensions	W x d x h: 13.6 x 7.5 x 6.3 in / 346 x 189 x 159 mm; Maximum: 13.6 x 14.17 x 11 in / 346 x 360 x 280 mm
Product weight	8.4 lb / 3.8 kg
Warranty features	One-year limited warranty
Ecolabels	ENERGY STAR® certified
Energy star certified	Yes
Blue Angel Compliance	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Sustainable impact specifications ^{22,28}	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Control panel	3 LEDs (Attention, Ready, Wireless); 3 buttons (Power, Cancel, Wireless)
Display description	LED
Software included	No CD in box. Download software from hp.com or 123.hp.com
Compatible operating systems	Windows 11; Windows 10; macOS 10.15 Catalina; macOS 11 Big Sur; Linux
Compatible network operating systems	Windows 11; Windows 8; Windows Server; Linux
Minimum system requirements	PC: Microsoft® Windows® 11, 10, 7 SP1: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge.; Mac: Apple® macOS Catalina (v10.15) macOS Big Sur (v11.0) macOS Monterey (v12.0); 2 GB HD; Internet required
Power	Power supply type: 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 requirements: 110V - 127V nominal @ +/-10% (min 99V, max 140V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz). Not dual voltage, power supply varies by part number with # Option code identifier. ; Power consumption: 361 watts (active printing), 2.3 watts (ready), 1.0 watts (sleep), 0.05 watts (Manual-off), 0.05 watts (Auto-off/Manual-on), 1.0 watts (Auto-off/Wake on USB); Typical electricity consumption (TEC) number⁹: 0.239 kWh/Week (Blue Angel); 0.256 kWh/Week (Energy Star 3.0)
Acoustics	Acoustic power emissions: 6.0 B(A)
Operating environment	Operating temperature range: 59 to 90.5° F / 15 to 32.5°C; Recommended operating temperature: 62.6 to 77°F / 17.5 to 25°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	U35PWE - HP 2y NBD Advance Exchange LJ UL SVC; U35PXE - HP 3y NBD Advance Exchange LJ UL SVC; U35PYE - HP 4y NBD Advance Exchange LJ UL SVC; U35PZE - HP 2y Onsite Exchange LJ UL SVC; U35QOE - HP 3y Onsite Exchange LJ UL SVC; U35QIE - HP 4y Onsite Exchange LJ UL SVC

Learn more at
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. ³ Requires the HP Smart 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. Internet access required and must be purchased separately. 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.hp.com/go/learnaboutsupplies ⁴ Wi-Fi® is a registered trademark of Wi-Fi Alliance®. Wireless operations are compatible with 2.4 GHz operations only. Learn more at www.hp.com/go/mobileprinting. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. 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 Smart 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. Internet access required and must be purchased separately. 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.hp.com/go/learnaboutsupplies ⁵ 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. ⁶ 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. ⁷ 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. ²² Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2 ²⁸ Program availability varies. For details, see <http://www.hp.com/recycle>.

