Datasheet

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 class[1] 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.

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],[26]	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) number [9]:** 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 90.5º F / 15 to 32.5ºC; **Recommended operating temperature:** 62.6 to 77ºF / 17.5 to 25ºC; **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; U35Q0E – HP 3y Onsite Exchange LJ UL SVC; U35Q1E - HP 4y Onsite Exchange LJ UL SVC

Learn more at
hp.com

May 2024