Datasheet

HP LaserJet M140w Wireless Black & White Printer



Works efficiently. Fits anywhere.

The world's smallest multifunction laser in its class¹ designed for efficient performance.

An efficient, high-quality multifunction laser printer that fits your space. Get fast printing from the world'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

Scan Resolution: Hardware: Up to 600 ppi; Optical: Up to 600 ppi Copy Resolution: Black (text & graphics): 600 x 400 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™; Mopria™

Cortified: Wi. Fi® Direct Printing

Certified; Wi-Fi® Direct Printing **Duty cycle:** Monthly (letter): Up to 8,000 pages

Display: ICON LCD; LED

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

















The world's smallest multifunction laser in its class¹

- The world's smallest multifunction laser in its class 1 designed for efficient performance.
- Maximize your uptime with fast print speeds up to 21 ppm.⁴
- Easily handle tasks and get a lot from one device print, scan, and copy. Copy both sides
 of IDs onto the same side of a single page.
- Get wireless with self-reset to help you stay connected.¹
- · 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

Never run out with Instant Ink for laser printers¹³

- Never run out of toner for your laser printer.⁹ Convenient toner replacements and smart delivery included.
- Save up to 50% with Instant Ink.¹⁰ Enroll to get toner, delivery and recycling starting at \$1.99 a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost.¹¹
- Help us put plastic back into printers with prepaid recycling service included.¹²

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 M140w Wireless Black & White Printer Technical specifications

Functions	Print, copy, scan
Print speed black ^{8,7,9}	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 ^{1,2}	HP Auto-On/Auto-Off ¹ , HP Smart App ²
Scan type	Flatbed
Technology	CIS
Scan resolution	Hardware: Up to 600 ppi; Optical: Up to 600 ppi
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF
Scan input modes	Scanning via HP LaserJet Software Scan or TWAIN-compliant or WIA-compliant software
Scan size maximum	Flatbed: 8.5 x 11.7 in / 216 to 297 mm
Scanner advanced features	No
Bit depth / Grayscale levels	24 bit/256
Copy speed black	Copy speed: Up to 21 cpm
Copy resolution	Black (text and graphics): 600 x 400 dpi
Maximum number of copies	Up to 99 copies
Copier settings	Number of Copies; Lighter/Darker; Optimize; Paper
Copier resize	25 to 400%
Standard connectivity	1 Hi-Speed USB 2.0; 1 2.4GHz Wireless 802.11b/g/n with Bluetooth® low energy
Wireless capability	Yes
Mobile printing capability ⁶	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing
Memory	Standard: 64 MB; Maximum: 64 MB Flash ROM; 64MB DDR1; 32 KB NVRAM
Processor speed	500 MHz
Duty cycle	Monthly letter: Up to 8,000 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 / 105 x 148 to 216 to 355.6mm
Paper handling	Input Capacities: Up to 150 sheets Standard; Up to 10 envelopes Output Capacities: Up to 100 sheets Standard Duplex Options: No Standard paper trays: 1 input tray

What's in the box ³	7MD72F HP Laser Jet M140w Wireless Black & White Printer; HP 141A Black Laser Jet Toner Cartridge; Power Cord; Setup Poster; Reference Guide; Waranty Guide & Flyer.
Replacement supplies ⁴	HP 141A Black LaserJet Toner Cartridge (~950 pages), W1410A
Product dimensions	W x d x h: 14.2 x 10.4 x 7.8 in / 360 x 264 x 197 mm; Maximum : 14.2 x 16.8 x 13.7 in / 398 x 248 x 306 mm
Product weight	11.86 lbs / 5.39 kg
Warranty features	One-year limited warranty
Ecolabels	EPEAT® Silver registered
Energy star certified	Yes
Sustainable impact specifications ^{22,26}	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Control panel	8 buttons (Power, Cancel, Copy, ID Copy, Wireless, Copy setting, Up, Down), 4 LEDs (Ready/Power, Error, Toner, Wireless)
Display description	ICON LCD; LED
Software included	No CD in box. Download software from hp.com or 123.hp.com
Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux
Compatible network operating systems	Windows 11; 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)
Acoustics	Acoustic power emissions: 6.2 B(A)
Operating environment	Operating temperature range: 59 to 90.5°F / 17.5 to 25°C; Recommended operating temperature: 62.6 to 77°F / 17.5 to 25°C; Storage temperature range: 4 to 104°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	U6M38E - HP 2y Onsite Exchange LJ L SVC; U6M39E - HP 3y Onsite Exchange LJ L SVC; U6M40E - HP 4y Onsite Exchange LJ L SVC; UQ217E - HP 2y NBD Advance Exchange LJ L SVC; UQ218E - HP 3y NBD Advance Exchange LJ L SVC; U2380E - HP 4y NBD Advance Exchange LJ L SVC

Learn more at hp.com

¹ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. ² 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. Instant lnk subscription may be required. Instant lnk not available in all countries. See details at www.hptonerservice.com. 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.hpsmart.com/mobile-fax ⁴ For yield information on the cartridge included with your printer, see Hittp://www.hp.com/go/loen/apoblours/ps2 and continuous printing. Actual yields vary considerably based on images printed and other factors. ⁴ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. ⁵ Potelared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. ⁵ For details see http://www.hp.com/go/learnaboutsupplies ⁵ Declared yield value in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. ⁵ For details see http://www.hp.com/go/mobileprinting. Wireless operations only. Learn more at www.hp.com/go/mobileprinting. Wireless operations with 2.4 GHz operations only. Learn more at www.hp.com/go/mobileprinting. Wireless operations with 2.4 GHz operations only. Learn more at www.hp.com/go/mobileprinting. Wireless operations in clar printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Instant

