

HP Laser MFP 139FNW



Get productive MFP performance at an affordable price. Print, scan, copy, and fax,⁶ produce high-quality results, and print and scan from your phone.^{1,7}



Affordability



Compact size



Mobile app

Legendary quality, surprisingly affordable price

- This surprisingly small laser delivers exceptional quality, page after page.
- Produce sharp text, bold blacks, and crisp graphics.
- Rely on a high-performance laser MFP at an affordable price.

Designed to fit your space

- You can fit this MFP almost anywhere – it's that small and compact.
- Get print speeds up to 20 ipm.²
- Get hands-free printing, scanning, copying, and faxing, using the 40-page ADF.⁶
- Get quick and easy printing and faxing directly at the control panel.

Easy mobile printing and scanning with HP app

- Get simple setup, and print and scan from your phone, with the HP app.^{1,7}
- Easily print from a variety of smartphones and tablets.^{3,7}
- Easily share resources – access and print with wireless and Ethernet networking.^{4,7,8}
- Connect your smartphone or tablet directly to your printer – easily print without accessing a network.^{5,7}

Product walkaround

HP Laser MFP 139FNN

- 1. 2-line LCD and keypad
- 2. Speeds up to 20 ppm (A4)
- 3. RMPV as high as 2,000 pages
- 4. 150-sheet input, 100-sheet output
- 5. Wireless technology
- 6. USB 2.0 high-speed connectivity
- 7. 40-sheet automatic document feeder
- 8. Advanced toner placement technology
- 9. Ethernet networking
- 10. Flatbed scanner for scanning, copying, and faxing
- 11. HP app



Accessories, Supplies and Support

Supplies	W1112A HP 110A Black Original Laser Toner Cartridge (~1,500 pages)
Service and Support	UB4V4E HP 2 year Onsite Exchange Service for Laser 10x and 13x MFP
	UB4V5E HP 3 year Onsite Exchange Service for Laser 10x and 13x MFP
	UB4V6E HP 2 year Next Business Day Exchange Service for Laser 10x and 13x MFP
	UB4V7E HP 3 year Next Business Day Exchange Service for Laser 10x and 13x MFP
	UB4W3E HP 2 year Return to Depot Service for Laser 10x and 13x MFP
	UB4W4E HP 3 year Return to Depot Service for Laser 10x and 13x MFP
	U6N05E HP Installation with Networking Service for Consumer Printer

Technical specifications

Model	HP Laser MFP 139FNNW
Product number	A0NU1A#AB0
Functions	Print, copy, scan, fax
Control panel	2-Line LCD; 30 Buttons (Power, Cancel, Start, Navigation —Menu, OK, Back, Left, Right—, ID_Copy, Contrast, Scale, Wireless, Numeric & Tel —1~9, 0, *, #, Address Book, Redial, On hook—, Mode —Fax, Copy, Scan to—); LED indicator lights (Power, Status, Wireless, Mode)
Print	
Print technology	Laser
Print speed ⁷	Black (A4, normal): Up to 20 ppm
First page out ⁸	Black (A4, ready): As fast as 8.3 sec ; Black (A4, sleep): As fast as 18 sec
Print resolution	Black (best): Up to 1,200 x 1,200 dpi ; Technology: ReCP
Monthly duty cycle	Up to 10,000 pages A4; Recommended monthly page volume: 100 to 2,000
Printer smart software features	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks
Standard print languages	SPL
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area : 216 x 356 mm
Duplex printing	Manual (driver support provided)
Copy	
Copy speed ⁵	Black (A4): Up to 20 cpm
Copier specifications	Copies; Original Size; Reduce/Enlarge; Darkness; Original Type; Collation; 2-Up; 4-Up; ID Copy; Adjust Background; Auto Fit Copy; Maximum number of copies: Up to 99 copies; Reduce/Enlarge: 25 to 400%
Scan	
Scan speed	Normal (A4): Up to 20 ipm (b&w), 7 ipm (color)
Scan file format	Windows Scan SW supports file format: PDF, JPG, TIFF, PNG, BMP
Scanner specifications	Scanner type Flatbed; Scan technology: Contact Image Sensor (CIS); Scan input modes: Front-panel copy, HP MFP scan software, user application via TWAIN or WIA; Twain version: Version 1.9; Optical scan resolution: Up to 600 x 600 dpi
Scanner advanced features	Scan to WSD(network support only);Book Scanning; Poster Stitching for multiple scan; Text Converting; Scan to E-Book; Existing File to E-Book
Scannable area	Maximum media size (flatbed): 216 x 297 mm ; Minimum media size (ADF): 145 x 145 mm Maximum media size (ADF): 216 x 356 mm
Bit depth/ Grey scale levels	8-bit (monochrome) 32-bit (color) / 256
Digital sending	Standard: Scan to WSD; WSD Scan; PC Scan
Fax	
Fax	Yes, black & white and color (send only)
Fax specifications	Fax memory: Up to 400 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; 256 levels of gray; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 200 numbers
Fax smart software features	Permanent fax memory backup, color faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC fax, Secure receive
Processor speed	600 MHz
Connectivity	
Standard	1 Fax; 1 Hi-Speed USB 2.0 (device); 1 Wi-Fi 802.11b/g/n; Ethernet 10/100 Base-TX
Mobile printing capability	Apple AirPrint™; Mopria™ certified; HP app; Wi-Fi® Direct Printing
Memory	Standard: 128 MB ; Maximum: 128 MB
Media handling	
Number of paper trays	Standard: 1 ; Maximum: 1
Media types	Plain, Thick, Thin, Cotton, Color, Preprinted, Recycled, Labels, CardStock, Bond, Archive, Envelope
Media size	Custom (metric): 76 x 127 to 216 x 356 mm Supported (metric): A4; A5; A5(LEF); B5 (JIS); Oficio; Envelope (DL,C5) ADF: A4, A5, B5, Executive, Letter
Media handling	Standard input: 150-sheet input tray Standard output: 100-sheet output bin
Media weight	60 to 163 g/m²
Input capacity	Tray 1: Sheets (75 g/m²): 150; envelopes: 10 Maximum: Up to 150 sheets ADF: Standard, 40 sheets
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets
Compatible operating systems ¹¹	Windows 11; Windows 10; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux
Compatible network operating systems	Windows Server
Minimum system requirements	Windows: 1GB RAM, 16GB HD, Internet, USB
Software included	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, OCR program, HP LJ Network PC-FAX (4-in-1 model only)
Security management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3; IPsec; Filtering : MAC, IPv4, IPv6
Printer management	None
Dimensions and weight	
Printer dimensions (W x D x H) ¹	Minimum 406 x 359.6 x 308.7 mm; Maximum: 421.9 x 424 x 308.7 mm
Printer weight ²	8.58 kg
Operating environment	Temperature: 10 to 30°C Humidity: 20 to 70% RH (non-condensing)
Storage conditions	Temperature: -20 to 40°C
Acoustics	Acoustic power emissions: 6.5 B(A) (printing at 20 ppm)
Power ³	Requirements: 110-volt input voltage: 110 to 127 VAC, 50/60Hz; Consumption: 300 watts (printing), 38 watts (ready), 1.9 watts (sleep), 0.2 watts (manual off)
Certifications	Electromagnetic emission standard: CISPR 32:2015 Class B, EN 55032:2015+A11:2020 Class B, CISPR 35:2016 / EN 55035:2017+A11:2020, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4, FCC CFR 47 Part 15 Class B, ICES-003, Issue 7 Class B
Country of origin	China(AB0, BBU)
What's in the box	A0NU1A Preinstalled introductory HP Laser Black print cartridges; Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable; Telecom cable (4in1 only)
Warranty	One-year limited hardware warranty; For more info please visit us at https://support.hp.com

Footnotes

- ¹ Requires the HP app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.
- ² 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.
- ³ For details on local printing requirements see <http://www.hp.com/go/mobileprinting>.
- ⁴ Wireless operations are compatible with 2.4 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®.
- ⁵ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.
- ⁶ Fax capabilities and ADF only available on p, pn, pnw, and fnw models.
- ⁷ Wireless and mobile printing available only on w, nw, pnw, or fnw models.
- ⁸ Ethernet networking available only on nw, pn, pnw, or fnw models.

Technical specifications disclaimers

- ¹ Dimensions vary as per configuration
- ² Weight varies as per configuration
- ³ 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.
- ⁴ 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 <http://www.hp.com/go/learnaboutsupplies>.
- ⁵ First Copy Out and Copy Speed measured using ISO/IEC 29183, 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.
- ⁶ 128 MB (DDR3)
- ⁷ 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.
- ⁸ 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.
- 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 HP recommends that the number of scanned pages per month be within the stated range for optimum device performance
- ¹¹ Windows 10 or higher

