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 Smart app

- Get simple setup, and print and scan from your phone, with the HP Smart 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

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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 Smart 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 139FNW
Product number	A0NU1A
Functions	Print, copy, scan
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 (15 min)
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;
Scan	
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 × 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
Bit depth/ Grey scale levels	8-bit (monochrome) 32-bit (color) / 256
Processor speed	600 MHz
Connectivity	
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)
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 8; Windows 8.1; Windows 10; macOS 10.14 Mojave; macOS 10.13 High Sierra; macOS 10.12 Sierra; macOS 10.11 El Capitan
Compatible network operating systems	Windows 11; Windows 10; Android; iOS; macOS 12 Monterey; macOS 13 Ventura; MacOS v14 Sonoma; Linux
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 and 220-volt input voltage: 220 to 240 VAC, 50/60Hz; **Typical Electricity Consumption (TEC)**[9]: 0.876 kWh/Week (BA), 0.924 kWh/Week (ES); **Power supply type**: Internal (Built-in) power supply
Country of origin	Made in China
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 Smart 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 (DDR3-1333)

[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 and 230V for Blue Angel.

[10] HP recommends that the number of scanned pages per month be within the stated range for optimum device performance

[11] Windows 7 or higher