HP Laser MFP 136w



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









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 ppm.²
- Get quick and easy printing directly at the control panel.
- Get versatile performance and print, scan, and copy.

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
- Easily print from a variety of smartphones and tablets.³
- Easily share resources access and print with wireless networking.⁴
- Connect your smartphone or tablet directly to your printer easily print without accessing a network.⁵

Product walkaround

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- 1. 2-line LCD and keypad
- 2. 40-sheet automatic document feeder
- 3. Speeds up to 20 ppm (A4)
- 4. RMPV as high as 2,000 pages
- 5. 150-sheet input, 100-sheet output
- 6. USB 2.0 high-speed connectivity
- 7. Advanced toner placement technology
- 8. Wireless technology
- 9. 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 136w
Product number	4ZB86A
Functions	Print, copy, scan
Control panel	2-Line LCD; 12 Buttons(Power, Cancel, Start, Navigation(Menu, OK, Back, Left, Right), ID_Copy, Contrast, Scan to, Wireless); LED indicator lights(Power, Status, Wireless)
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 ¹⁴	Up to 10,000 pages A4; Recommended monthly page volume ¹⁵ : 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)
Сору	
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;
copier specifications	Reduce/Enlarge: 25 to 400%
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:
Scanner advanced features	Version 1.9; Optical scan resolution: Up to 600 × 600 dpi 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
Bit depth/ Grey scale levels	8-bit (monochrome) 32-bit (color) / 256 Standard: Scan to WSD; WSD Scan; PC Scan
Digital sending Fax	JUNIOU O. JUNI IO WIJU, WIJU JUNI, FC JUNI
	T is
Fax	No See William Control of the Contro
Processor speed	600 MHz
Connectivity	The second
Standard	Hi-Speed USB 2.0
Optional	None
Mobile printing capability ¹³	Apple AirPrint™: Google Cloud Print™: Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing
Supported network protocols	Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), WSD; discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutolP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6); management: SNMPv1/v2/v3, HTTP
Network capabilities	No No
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
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 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
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 253 mm; Maximum : 406 x 424 x 253 mm
Printer weight ²	7.46 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)
	Requirements: 110-volt input voltage: 110 to 127 VAC, 50/60Hz and 220-volt input voltage: 220 to 240 VAC, 50/60Hz. Not dual voltage, power supply varies by part number with #
	Requirements. The voit input voitage. The to 127 MAC, 30/00112 and 220-voit input voitage. 220 to 240 MAC, 30/00112. Not dual voitage, power supply varies by part number with #
Power ³	Option code identifier.; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts; Power supply type: Internal (Built-in) power supply
Power ³ Energy savings feature technology	Option code identifier.; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts;
	Option code identifier.; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts; Power supply type: Internal (Built-in) power supply
Energy savings feature technology	Option code identifier.; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts; Power supply type: Internal (Built-in) power supply HP Auto-Off Technology; Power save UL listed; CSA (Canada); CE Marking; Nemko; Fimko; Demko; Semko; Eastern European Electromagnetic emission standard: GB17625.1-2012
Energy savings feature technology	Option code identifier.; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts; Power supply type: Internal (Built-in) power supply HP Auto-Off Technology; Power save UL listed; CSA (Canada); CE Marking; Nemko; Fimko; Demko; Semko; Eastern European Electromagnetic emission standard: GB17625.1-2012 CECP
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Energy savings feature technology Certifications Sustainable impact specifications	Option code identifier.; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts; Power supply type: Internal (Built-in) power supply HP Auto-Off Technology; Power save UL listed; CSA (Canada); CE Marking; Nemko; Fimko; Demko; Semko; Eastern European Electromagnetic emission standard: GB17625.1-2012 CECP Blue Angel compliant No, please refer to the ECI (Ecolabel Comparison Information) document Mercury free
Energy savings feature technology Certifications Sustainable impact specifications Country of origin	Option code identifier.; Consumption: Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2 watts; Power supply type: Internal (Built-in) power supply HP Auto-Off Technology; Power save UL listed; CSA (Canada); CE Marking; Nemko; Fimko; Demko; Semko; Eastern European Electromagnetic emission standard: GB17625.1-2012 CECP Blue Angel compliant No, please refer to the ECI (Ecolabel Comparison Information) document Mercury free Made in China

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/qo/mobileprinting. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

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 highe
- 12 Introductory cartridges included; yields 1500 black pages. Replacement cartridge average declared yield 1500 based on ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see http://www.hp.com/go/learnaboutsupplies.
- ¹⁴ Duty cycle is defined as the maximum number of pages per month of imaged output.
- 15 HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.















