eDatasheet HP Laser MFP 137fnw (4ZB84A)

Laser MFP performance at an affordable price

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]

Legendary quality, surprisingly affordable price

This surprisingly small laser delivers exceptional quality, page after page.

Designed to fit your space

You can fit this MFP almost anywhere – it's that small and compact.

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]

Featuring

Uncompromising laser quality

Sharp, black text

The right price

The power of your printer in the palm of your hand $^{[1]}$

Your device, your choice [3]

Extend your printing reach [4]

Specifications

Print Resolution Technologies	ReCP
Print quality black (best)	Up to 1,200 x 1,200 dpi
Print speed black (ISO, A4)	Up to 20 ppm
Print speed black (ISO, letter)	Up to 21 ppm
Print speed	Print speed up to 21 ppm (black)
Functions	Print, copy, scan, fax
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, A4)	Up to 10,000 pages
Duty cycle (monthly, letter)	Up to 10,000 pages ^[14]
Printer smart software features	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks
Copier smart software features	Automatic document feeding; Automatic adjusting background; Extended layout (2-up, 4-up, ID copy); expanded contrast adjustments (11 different settings); Scale from one paper size to another (Letter>A4, AutoFit);
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
Fax smart software features	Permanent fax memory backup, color faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC fax, Secure receive
Energy savings feature technology Power save	
Replacement cartridges	HP 105A Black Original Laser Toner Cartridge (~1000 yield) W1105A; HP 106A Black Original Laser Toner Cartridge (~1000 yield) W1106A; HP 107A Black Original Laser Toner Cartridge (~1000 yield) W1107A; [4]
Connectivity, standard	Hi-Speed USB 2.0; Fast Ethernet 10/100Base-Tx network port; Wireless 802.11 b/g/n
Connectivity, optional	None
Modem	33.6 kbps
Network capabilities	Via built-in 10/100 Base-TX networking
Wireless capability	Yes, built-in Wi-Fi 802.11b/g/n
Mobile printing capability	Apple AirPrint™; Google Cloud Print™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing
Network protocols, supported	Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing; discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6); management: SNMPv1/v2/v3, HTTP
Software included	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program
Compatible Operating Systems	Windows®: 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 8.1 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server [11] (Windows 7 or higher)
Environmental	Mercury free
ENERGY STAR® certified	No
Blue Angel compliant	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
Copy speed (black, normal quality, A4)	Up to 20 cpm
Copy speed black (normal, letter)	Up to 21 cpm
Digital sending standard features	Scan to WSD; WSD Scan; PC Scan
Fax Resolution Black (best)	Up to 300 x 300 dpi
Faxing	Yes, black & white and color (send only)
Scan file format	Windows Scan SW supports file format: PDF, JPG, TIFF, PNG, BMP
Scan input modes	Front-panel copy, HP MFP scan software, user application via TWAIN or WIA
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed, ADF
Display area (imperial)	2.57 x 0.58 in
Display area (metric)	65.5 x 14.8 cm
Display	2-Line LCD (16 characters per line)
Minimum dimensions (W x D x H)	406 x 359.6 x 308.7 mm (Dimensions vary as per configuration)

Minimum dimensions (W \times D \times H)	15.98 x 14.16 x 12.15 in (Dimensions vary as per configuration)
Weight	8.58 kg ^[2] (Weight varies as per configuration)
Weight	18.92 lb (Weight varies as per configuration)
Power consumption	Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts ^[3]
Power supply type	Internal (Built-in) power supply
What's in the box	Preinstalled introductory HP LaserJet Black print cartridges (~0.5K pages, WW); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable; Telecom cable (4in1 only) ^[12]
Services (Care Pack)	HP 2 years Onsite Exchange Service for Laser 10x and 13x MFP (UB4V4E); HP 3 years Onsite Exchange Service for Laser 10x and 13x MFP (UB4V5E); HP 4 years Onsite Exchange Service for Laser 10x and 13x MFP (UB4V6E); HP 2 years Next Business Day Exchange Service for Laser 10x and 13x MFP (UB4V7E); HP 3 years Next Business Day Exchange Service for Laser 10x and 13x MFP (UB4V8E); HP 4 years Next Business Day Exchange Service for Laser 10x and 13x MFP (UB4V9E); HP 2 years Standard Exchange Service for Laser 10x and 13x MFP (UB4W0E); HP 3 years Standard Exchange Service for Laser 10x and 13x MFP (UB4W2E); HP 2 years Return to Depot Service for Laser 10x and 13x MFP (UB4W3E); HP 3 years Return to Depot Service for Laser 10x and 13x MFP (UB4W3E); HP 3 years Return to Depot Service for Laser 10x and 13x MFP (UB4W3E); HP 4 years Return to Depot Service for Laser 10x and 13x MFP (UB4W5E)
Warranty	One-year limited hardware warranty; For more info please visit us at https://support.hp.com

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Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

- [1] Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting
- [3] For details on local printing requirements see http://www.hp.com/go/mobileprinting
- [4] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®.

Technical Specifications Footnotes

- [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.
- [11] Windows 7 or higher
- [12] Introductory cartridges included; yields 500 black pages. Replacement cartridge average declared yield 1000 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.

