eDatasheet HP Laser MFP 135a (4ZB82A)

Laser MFP performance at an affordable price



Get productive MFP performance at an affordable price. Print, scan, and copy, and easily produce high-quality results.



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.

Featuring

Uncompromising laser quality

Sharp, black text

The right price

Specifications

Power supply type	Internal (Built-in) power supply
Power consumption	watts ^[3]
Weight	(Weight varies as per configuration) Active Printing: 300 watts, Ready: 38 watts, Sleep: 1.9 watts, Manual off: 0.2 watts, Auto off/Manual on: 0.2
Weight	7.46 kg ^[2] (Weight varies as per configuration) 16.45 lb
Minimum dimensions (W x D x H)	15.98 x 14.16 x 9.96 in (Dimensions vary as per configuration)
Minimum dimensions (W x D x H)	406 x 359.6 x 253 mm (Dimensions vary as per configuration)
Display	2-Line LCD (16 characters per line)
Display area (metric)	65.5 x 14.8 cm
Display area (imperial)	2.57 x 0.58 in
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
Scan file format	Windows Scan SW supports file format: PDF, JPG, TIFF, PNG, BMP
Faxing	No
Digital sending standard features	PC Scan
Copy speed black (normal, letter)	Up to 21 cpm
A4)	Up to 20 cpm
Copy speed (black, normal quality,	
Blue Angel compliant	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
ENERGY STAR [®] certified	No
Environmental	Mercury free
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)
Software included	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, OCR program
Network protocols, supported	No
Wireless capability	No
Network capabilities	No
Connectivity, optional	None
Connectivity, standard	Hi-Speed USB 2.0
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]
Energy savings feature technology	HP Auto-Off Technology; Power save
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
Copier smart software features	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);
Printer smart software features	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks
Duty cycle (monthly, letter)	Up to 10,000 pages ^[14]
Duty cycle (monthly, A4)	Up to 10,000 pages
Duplex printing	Print, copy, scan Manual (driver support provided)
Print speed Functions	Print speed up to 21 ppm (black) Print sopu scap
Print speed black (ISO, letter)	Up to 21 ppm
Print speed black (ISO, A4)	Up to 20 ppm
Print quality black (best)	Up to 1,200 x 1,200 dpi
Print Resolution Technologies	ReCP

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 ^[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 (UB4W1E); HP 4 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 (UB4W4E); 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

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

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.

