

4ZB97A

HP Colour Laser 179fnw A4 Multifunction Colour Laser Printer, Print, Copy, Scan, Fax, LAN, WiFi, USB

Product Overview

HP 4ZB97A Colour Laser 179fnw A4 Multifunction Colour Laser Printer, Print, Copy, Scan, Fax, Up to 18 ppm print speed Black, Up to 4 ppm print speed Colour, Up to 600x600 dpi print quality, Hi-Speed USB 2.0 Port, Fast Ethernet LAN, Wireless 802.11b/g/n, Apple AirPrint, Mopria Certified, Google Cloud print, 2-line LCD Display, 150 sheet Input tray, 50 sheet Output bin, Flatbed ADF Scanner Type, Up to 600x600 dpi Scan Resolution Optical, Standard 40 sheets automatic Document feeder capacity, Contact image Sensor (CIS) Scan technology



Specifications

Overview:

HP Color Laser MFP 179fnw (4ZB97A)

Get productive MFP performance - world's smallest-in-class. Print, scan, copy, and fax, produce high-quality colour results, and print and scan from your phone.

- Functions: Print, copy, scan, fax
- Print speed: Print speed up to 19 ppm (black) and 4 ppm (colour)
- Print quality black (best): Up to 600 x 600 dpi 4 bits
- Automatic document feeder capacity: Standard, 40 sheets

Features:

Legendary quality at an affordable price

Get the quality you trust - sharp, black text and crisp colour graphics - with this affordable MFP.

Designed to fit your space

Quickly and easily print with an MFP that's designed to fit into your workspace like a glove.

Easy mobile printing and scanning with HP Smart app

Print, scan, and copy from virtually anywhere, and get simple setup on yourphone.

Uncompromising laser quality

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

Sharp black text, high-quality colour

Produce sharp text, bold blacks, and crisp colour graphics.

The right price

Rely on a high-performance laser printer at an affordable price.

The power of your printer in the palm of your hand

Get simple setup, and print and scan from your phone, with the HP Smartapp.

Specifications:

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Specifications	
Product Code	4ZB97A
HP Color Laser MFP 179fnw (4ZB97A) All tech specs	
Functions	Print, copy, scan, fax
Print speed black (ISO, A4)	Up to 18 ppm
Print Speed Color (ISO)	Up to 4 ppm
First page out black (A4, ready)	As fast as 12.4 sec (Measured using ISO/IEC 17629.)
First page out color (A4, ready)	As fast as 25.3 sec (Measured using ISO/IEC 17629.)
Duplex printing	Manual (driver support provided)
Duty cycle (monthly, letter)	Up to 20,000 pages (Duty cycle is defined as the maximum number of pages per month of imaged output.)
Duty cycle (monthly, A4)	Up to 20,000 pages (Duty cycle is defined as the maximum number of pages per month of imaged output.)
Recommended monthly page volume	100 to 500 (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.)
Print quality black (best)	Up to 600 x 600 dpi 4 bits
Print quality color (best)	Up to 600 x 600 dpi 4 bits
Print languages	SPL
Print technology	Laser
Connectivity, standard	Hi-speed USB 2.0 port, Fast Ethernet 10/100Base-Tx network port, Wireless 802.11 b/g/n

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Mobile printing capability	HP Smart App, Apple AirPrint, Mobile Apps, Mopria Certified, Wi-Fi Direct Printing, Google Cloud Print
Network capabilities	Via built-in 10/100 Base-TX networking
Wireless capability	Yes, built-in Wi-Fi 802.11 b/g/n
Minimum System Requirements for Macintosh	Apple OS X El Capitan (v10.11), macOS Sierra (v10.12), macOS High Sierra (v10.13), 1.5 GB available hard disk space, Internet required, USB
Minimum System Requirements	Windows 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer
Digital sending standard features	Scan to WSD, PC Scan
Display	2-Line LCD
Processor speed	800 MHz
Maximum Memory	128 MB
Memory	128 MB
Compatible Operating Systems	Windows 11, Windows 8, Windows 7, macOS 10.11 El Capitan, macOS 10.12 Sierra, macOS 10.13 High Sierra, macOS 10.14 Mojave (Windows 7 or higher)
Paper handling input, standard	150 sheet input tray
Paper handling output, standard	50 sheet output bin
Finished output handling	Sheetfed
Media types	Plain, Light, Heavy, Extra Heavy, Coloured, Preprinted, Recycle, Labels, Bond, Glossy
Media sizes supported	Tray1: A4, A5, A6, B5 (JIS), Oficio 216 x 340. Tray2: Not supported, Optional Automatic duplexer: Not supported
Media sizes, custom	76 x 148.5 to 216 x 356 mm
Scanner type	Flatbed, ADF
Scan file format	PDF, JPG, TIFF
Enhanced scanning resolution	Up to 19,200 dpi
Scan resolution, optical	Up to 600 x 600 dpi
Scan size (ADF), maximum	216 x 356 mm
Scan size (ADF), minimum	145 x 145 mm
Scan size, maximum	216 x 297 mm
Scan speed (normal, A4)	Up to 15 ipm (black and white), up to 6 ipm (colour)
Automatic document feeder capacity	Standard, 40 sheets
Scan technology	Contact Image Sensor (CIS)
Copy speed (black, normal quality, A4)	Up to 14 cpm
Copy speed (color, normal quality, A4)	Up to 4 cpm
Copy resolution (black text)	Up to 600 x 600 dpi (flatbed), Up to 600 x 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi (flatbed), Up to 600 x 600 dpi

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Product Specification Sheet

Copies, maximum	Up to 999 copies
Copy reduce / enlarge settings	25 to 400%
Copier settings	Copies, Original Size, Reduce/Enlarge, Darkness, Original Type, Collation, 2-Up, 4-Up, ID Copy, Adjust Background, Auto Fit Copy, Colour Mode
Faxing	Yes
Fax Transmission Speed	33.6 kbps
Fax Resolution Black (best)	Up to 300 x 300 dpi
Fax Broadcast Locations	210
Fax memory	Up to 400 pages
Fax Speed Dials, Maximum Number	Up to 200 numbers
Power consumption	300 watts (active printing), 38 watts (ready), 1.9 watts (sleep), 0.2 watts (manual off)
Power	220-volt input voltage: 220 to 240 VAC, 50/60 Hz
Operating humidity range	10 to 80% RH (non-condensing)
Recommended operating humidity range	20 to 70% RH (non-condensing)
Operating temperature range	10 to 30 degreesC
Typical electricity consumption (TEC) number	0.876 kWh/Week (Blue Angel), 1.093 kWh/Week (Energy Star) (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.)
Energy savings feature technology	HP Auto-Off Technology
Ecolabels	CECP
Energy star certified	No
Safety	IEC 60950-1:2005+A1:2009+A2 2013 (International), EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013 (EU), IEC/EN 60825-1:2014 (Class 1 Laser Product), EN 62479:2010 /IEC 62749:2010, Low Voltage Directive 2006/95/EC with CE Mark (Europe), GS Certificate (Germany, Europe), Compliance with Laser safety standards 21 CFR 1002.10 and 1002.11 except for deviations pursuant to Laser notice No. 50, dated June 24, 2007, Other safety approvals as required by individual countries
Security management	Password-protected network embedded Web server, Enable/disable Network ports, SNMPv1 community password change, SNMPV2&V3, IPSec, Filtering : MAC, IPv4, IPv6
Minimum dimensions (W x D x H)	406 x 363 x 344.1 mm (Dimensions vary as per configuration)
Maximum dimensions (W x D x H)	421.9 x 422.9 x 344.1 mm (Dimensions vary as per configuration)
Weight	14.08 kg (Weight varies as per configuration)
What's in the box	HP Color Laser MFP 179fnw, Preinstalled introductory HP Laser Printer Black print cartridge (700 pages), HP Laser Printer Cyan print cartridge (500 pages), HP Laser Printer Yellow print cartridge (500 pages), HP Laser Printer Magenta print cartridge (500 pages), Imaging drum, Toner collection unit, Setup poster, Reference guide, Support flyer, Warranty guide, No CD-ROM, Power cord, USB cable, Tel line cable
Number of print cartridges	4 (1 each black, cyan, magenta, yellow)

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Product Specification Sheet

Replacement cartridges	HP 117A Black Original Laser Toner Cartridge (1,000 pages) W2070A, HP 117A Cyan Original Laser Toner Cartridge (700 pages) W2071A, HP 117A Yellow Original Laser Toner Cartridge (700 pages) W2072A, HP 117A Magenta Original Laser Toner Cartridge (700 pages) W2073A (Average colour composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see
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Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/4ZB97A-HP-Colour-Laser-179fnw-A4-Multifunction-Colour-Buy-p-316071.php>

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