ComX Computers
Product Specification Sheet

4ZB97A

HP Colour LaserJet 179fnw Multifunction Printer with Fax

Product Overview

HP Colour LaserJet 179fnw. Print, Copy, Scan and Fax. Memory 128MB/800MHz. Control panel: 2-line LCD and keypad. Mobile printing: HP's best-in-class mobile app - HP Smart app; Mopria; AirPrint 1.8 enabled; Google Cloud Print.



Specifications

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Specifications	
Product Code	4ZB97A
Product naming	
Model name	HP Color Laser MFP 179fnw
Product number	4ZB97A
What's included and accessories	
What's in the box	Preinstalled introductory HP Laser Printer 0.7 K pages Black, 0.5 K pages Cyan, Yellow, Magenta print cartridges; Imaging drum, Toner collection unit; Installation guide, Getting Started guide, User's Guide, Support flyer, Warranty guide; No CD-ROM; Power cord; USB cable (WW); tel line cable
Connectivity	
Ports	Hi-speed USB 2.0 port, Fast Ethernet 10/100Base-Tx network port, Wireless 802.11 b/g/n
Wireless capability	Yes, built-in Wi-Fi 802.11 b/g/n
Copy	
Copier settings	Copies; Original Size; Reduce/Enlarge; Darkness; Original Type; Collation; 2-Up; 4-Up; ID Copy; Adjust Background; Auto Fit Copy; Color Mode
Maximum number of copies	Up to 999 copies

Copy reduce / enlarge settings	25 to 400%
Copy speed (color, normal)	Up to 4 cpm
Copy speed (black, normal)	Up to 18 cpm
Copy resolution	Up to 600 x 600 dpi (flatbed); Up to 600 x 600 dpi
Environmental	
Acoustic power emissions (active, printing)	6.5 B(A) (printing at with Mono mode); 6.1 B(A) (printing at with Color mode)
Recommended operating humidity range	20 to 70% RH (non-condensing)
Recommended operating temperature range (Celsius)	15 to 27 degreesC
Recommended operating temperature range (Fahrenheit)	59 to 80.6 degreesF
Storage temperature range (Celsius)	-20 to 40 degreesC
Storage temperature range (Fahrenheit)	-4 to 104 degreesF
Environmental specifications	Mercury free
Fax	
Fax features	Permanent fax memory backup, color faxing, auto fax reduction, auto redialing, delayed sending, fax forwarding, PC fax, Secure receive
Fax Resolution Black (best)	Up to 300 x 300 dpi
Fax memory	Up to 400 pages
Telephone handset supported	No
Fax telephone mode supported	Yes
Modem	33.6 kbps
Fax Speed Dials, Maximum Number	Up to 100 numbers
Fax transmission speed (letter)	33.6 kbps
Memory	
Memory	128 MB
Maximum Memory	128 MB
Mobile printing capability	
Mobile printing services	Apple AirPrint ; Mobile Apps; Google Cloud Print ; Wi-Fi Direct Printing; Mopria Certified
Networking	
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, Statefull via DHCPv6); management: SNMPv1/v2/v3, HTTP
Paper handling	
Input capacity	Up to 150 sheets

Output capacity	Up to 50 sheets
Media sizes supported (metric)	Tray1: A4; A5; A6; B5 (JIS); Oficio 216 x 340. Tray2: Not supported; Optional Automatic duplexer: Not supported
Media sizes supported (U.S. standard)	Tray 1: Letter, Legal, Executive, Oficio 8.5 x 13, 4 x 6. Tray 2: Not supported; Optional Automatic Duplexer: Not Supported
Media sizes, custom (metric)	76 x 148.5 to 216 x 356 mm
Media sizes, custom (U.S. standard)	3 x 5.85 to 8.5 x 14 in
Media types	Plain, Light, Heavy, Extra Heavy, Colored, Preprinted, Recycle, Labels, Bond, Glossy
Media weight supported (metric)	60 to 220 g/m²
Media weight supported (U.S. standard)	16 to 59 lb
Paper handling - ADF	
Automatic document feeder capacity	Standard, 40 sheets
Media size (ADF)	B5
Media weight supported, ADF (metric)	60 to 105 g/m²
Media weight supported, ADF (U.S. standard)	16 to 28 lb
Physical dimensions	
Maximum dimensions (W x D x H, metric)	421.9 x 422.9 x 344.1 mm
Maximum dimensions (W x D x H, U.S. standard)	16.61 x 16.65 x 13.55 in
Weight (metric)	14.08 kg
Weight (U.S. standard)	31.05 lb
Power	
Power supply type	Internal (Built-in) power supply
Power supply	110-volt input voltage: 110 to 127 VAC, 50/60 Hz and 220-volt input voltage: 220 to 240 VAC, 50/60 Hz
Power consumption	300 watts (Active Printing), 38 watts (Ready), 1.9 watts (Sleep), 0.2 watts (Manual off)
Print cartridges	
Number of print cartridges	4 (1 each black, cyan, magenta, yellow)
Replacement cartridges	HP 116A Original Laser Toner Cartridge (~1000/~700 pages) W2060A/W2061A/W2062A/W2063A (AMS); HP 117A Original Laser Toner Cartridge (~1000/~700 pages) W2070A/W2071A/W2072A/W2073A (EMEA); HP 118A Original Laser Toner Cartridge (~1000/~700 pages) W2080A/W2081A/W2082A/W2083A (China Only); HP 119A Original Laser Toner Cartridge (~1000/~700 pages) W2090A/W2091A/W2092A/W2093A (APJ excl China); Drum WW (less China) W1120A; Drum (China only) W1132A
Printing specifications	
Print technology	Laser
Duplex printing	Manual (driver support provided)

Print resolution (best)	Up to 600 x 600 dpi
Maximum print area (metric)	216 x 356 mm
Monthly duty cycle	Up to 20,000 pages
Print languages	SPL
Printer smart software features	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks
Regulatory specifications	
Regulatory model number	SEOLA-1801-05
Energy efficiency	CECP
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); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2014-10; 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
Electromagnetic compatibility	EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN55024: 2010, EN 55032: 2012/AC: 2013, 47 CFR Part 15, Subpart B I ANSI C63.4-2009, ICES-003 Issue 5, KN32, KN35, GB/T 9254-2008, GB17625.1-2012, CISPR22: 2008, CISPR32: 2012, CNS 13438 (Other EMC approvals as required by individual countries.)
Telecom compliance (fax capability)	EBR21, FCC Prat 68
Scan	
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
Scan technology	Contact Image Sensor (CIS)
Scan resolution, hardware	Up to 4,800 x 4,800 dpi
Levels of grayscale	256
Bit depth	10-bit (color)
Maximum flatbed scan size (metric)	216 x 297 mm
Maximum flatbed scan size (U.S. standard)	8.5 x 11.7 in
Minimum ADF scan size (metric)	145 x 145 mm
Minimum ADF scan size (U.S. standard)	5.7 x 5.7 in
Maximum ADF scan size (metric)	216 x 356 mm
Maximum ADF scan size (U.S. standard)	8.5 x 14 in
Twain version	Version 1.9
Security	
Security management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change; SNMPV2&V3; IPSec; Filtering : MAC, IPv4, IPv6
System requirements	

Minimum system requirements for Windows	Windows 7 or newer, Intel Pentium IV 1 GHz 32-bit or 64-bit processor or higher, 1 GB RAM, 16 GB HDD
Compatible Network Operating Systems	Windows : 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server
Operating system (supported note)	Windows 7 or higher

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-LaserJet-179fnw-Multifunction-Printer-with-Fax-p-226499.php

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