



# HP Color Laser MFP 179fnw, Color, Printer for Print, copy, scan, fax, Scan to PDF

**Brand :** HP

**Product family:** Color Laser

**Product code:** 4ZB97A

**Product name :** HP Color Laser MFP 179fnw, Color, Printer for Print, copy, scan, fax, Scan to PDF

- Scan to PDF
  - Print, copy, scan, fax
  - Print speed up to 19 ppm (black) and 4 ppm (colour)
  - Up to 600 x 600 dpi 4 bits
- Color Laser MFP 179fnw

[HP Color Laser MFP 179fnw, Color, Printer for Print, copy, scan, fax, Scan to PDF:](#)

Get productive MFP performance – world's smallest in-class.<sup>[1]</sup> Print, scan, copy, and fax, produce high-quality colour results, and print and scan from your phone.<sup>[2]</sup>

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.



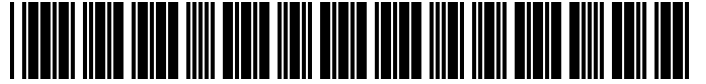
Printing		Paper handling	
Duplex printing mode	Manual	Custom media length	148.5 - 356 mm
Print resolution colour	600 x 600 DPI	Paper tray media weight	60 - 220 g/m <sup>2</sup>
Print resolution black	600 x 600 DPI	Ports & interfaces	
Print technology *	Laser	Direct printing *	✓
Printing *	Colour printing	USB port	✓
Duplex printing *	✓	Network	
Maximum resolution *	600 x 600 DPI	Wi-Fi *	✓
Print speed (black, normal quality, A4/US Letter) *	18 ppm	Ethernet LAN *	✓
Print speed (colour, normal quality, A4/US Letter)	4 ppm	Cabling technology	10/100Base-T(X)
Warm-up time	38 s	Ethernet LAN data rates	10,100 Mbit/s
Time to first page (black, normal)	12.4 s	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Time to first page (colour, normal)	25.3 s	Wi-Fi Direct	✓
N-in-1 print function	✓	Security algorithms	IPSec, SNMPv2
Watermark printing	✓	Mobile printing technologies	Apple AirPrint, Google Cloud Print, Mopria Print Service
Secure printing	✓	Performance	
Booklet printing function	✓	Maximum internal memory	128 MB
Poster printing function	✓	Internal memory *	128 MB
Copying		Built-in processor	✓
Duplex copying *	✓	Processor frequency	800 MHz
Copying *	Colour copying	Sound power level (printing)	6.5 dB
Maximum copy resolution *	600 x 600 DPI	Design	
Copy speed (black, normal quality, A4)	18 cpm	Product colour *	Black, White
Copy speed (colour, normal quality, A4)	4 cpm	Market positioning *	Home & office
Time to first copy (black, normal)	12.6 s	Built-in display *	✓
Time to first copy (colour, normal)	32.1 s	Display	LCD
Maximum number of copies	999 copies	Control type	Buttons
Copier resize	25 - 400%	Power	
N-in-1 copy function	✓	Power consumption (printing)	300 W
		Power consumption (ready)	38 W

<b>Copying</b>		<b>Power</b>	
N-in-1 copy function (N=)	4, 2	Power consumption (sleep)	1.9 W
ID-card copy function	✓	Power consumption (off)	0.2 W
Background adjustment function	✓	Energy Star Typical Electricity Consumption (TEC)	1.093 kWh/week
Auto fit function	✓	AC input voltage	220 - 240 V
<b>Scanning</b>		AC input frequency	50/60 Hz
Scanning *	Colour scanning	<b>Brand-specific features</b>	
Optical scanning resolution *	600 x 600 DPI	HP Auto-On/Auto-Off	✓
Maximum scan resolution	19200 x 19200 DPI	HP dynamic security	✓
Maximum scan area	216 x 297 mm		(ABT) 193015507333; (ABY) 193015507340; (ACQ) 193015507371; (B13) 193905621620; (B19) 193015507388; (BAZ) 193015507395
Scanner type *	Flatbed & ADF scanner	HP GTIN (EAN/UPC) with options	193015507333, 193015507340, 193015507371, 193905621620, 193015507388, 193015507395
Scan technology	CIS	HP GTIN (EAN/UPC)	
Scan to	Software, TWAIN, WIA	<b>System requirements</b>	
Image formats supported	JPG, TIFF	Windows operating systems supported	Windows 8, Windows 7, Windows 11
Document formats supported	PDF	Mac operating systems supported	Mac OS X 10.14 Mojave, Mac OS X 10.13 High Sierra, Mac OS X 10.12 Sierra, Mac OS X 10.11 El Capitan
Input colour depth	24 bit	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2016
Greyscale levels	256	<b>Operational conditions</b>	
Scan drivers	TWAIN, WIA	Operating relative humidity (H-H)	10 - 80%
<b>Fax</b>		Storage temperature (T-T)	-20 - 40 °C
Fax resolution (black)	300 x 300 DPI	Operating temperature (T-T)	10 - 30 °C
Modem speed	33.6 Kbit/s	<b>Certificates</b>	
Fax memory	400 pages		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.)
Auto-redialing	✓	Certification	
Speed dialling	✓	<b>Sustainability</b>	
Fax forwarding	✓	Sustainable technologies and materials	Mercury free
Fax delayed sending	✓	Doesn't contain	Mercury
Auto reduction	✓	<b>Weight &amp; dimensions</b>	
<b>Features</b>		Width	406 mm
Recommended duty cycle	100 - 500 pages per month	Depth	363 mm
Maximum duty cycle *	20000 pages per month	Height	344.1 mm
Duplex functions *	Print	Weight	14.1 kg
Digital sender	✓	<b>Packaging data</b>	
Number of print cartridges *	4	Package width	501 mm
Printing colours *	Black, Cyan, Magenta, Yellow	Package depth	466 mm
Page description languages	SPL	Package height	440 mm
All-In-One-multitasking	✓	Package weight	17.4 kg
Country of origin	China	<b>Packaging content</b>	
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	Cartridge(s) included	✓
HP segment	Small medium business	Included cartridge capacity (black)	700 pages
<b>Input &amp; output capacity</b>		Included cartridge capacity (CMY)	500 pages
Total number of input trays *	1	Cables included	AC
Total input capacity *	150 sheets	Manual	✓
Total output capacity *	50 sheets	Warranty card	✓
Paper tray 1 input capacity	150 sheets	Quick installation guide	✓
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	40 sheets		
Maximum number of input trays	1		
Maximum input capacity	150 sheets		
Maximum output capacity	50 sheets		
<b>Paper handling</b>			
Maximum ISO A-series paper size *	A4		
Maximum print size	216 x 356 mm		

Paper handling		Packaging content	
Paper tray media types *	Bond paper, Glossy paper, Heavy paper, Labels, Plain paper, Recycled paper, Thick paper	Bundled software	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program
ISO A-series sizes (A0...A9) *	A4, A5, A6	<b>Logistics data</b>	
ISO B-series sizes (B0...B9)	B5	Harmonized System (HS) code	84433100
Non-ISO print media sizes	Oficio	Pallet gross weight	357 g
JIS B-series sizes (B0...B9)	B5	Layers per pallet	5 pc(s)
Custom media width	76 - 216 mm	Products per pallet	20 pc(s)
		<b>Technical details</b>	
		Master (outer) cases per pallet layer 4 pc(s)	
		<b>Other features</b>	
		Number of users	5 user(s)
		Pallet dimensions (W x D x H)	1014 x 944 x 2202 mm
		Recommended system requirements	PC: Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer.



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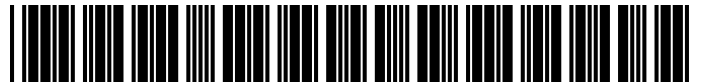
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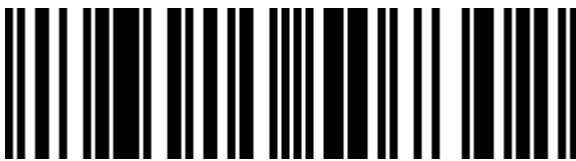
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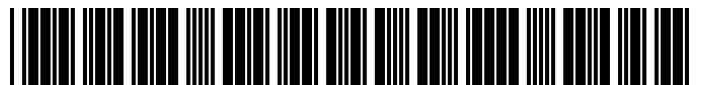
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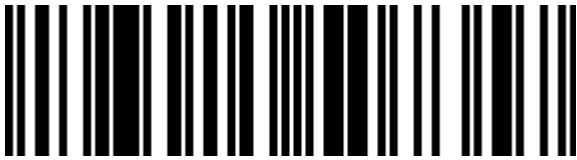
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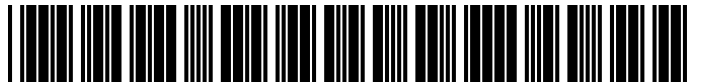
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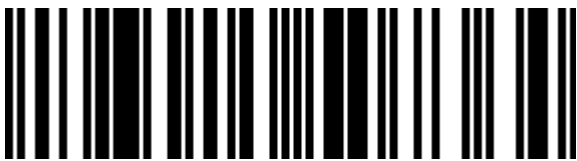
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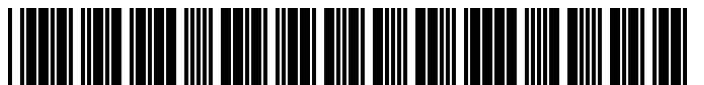
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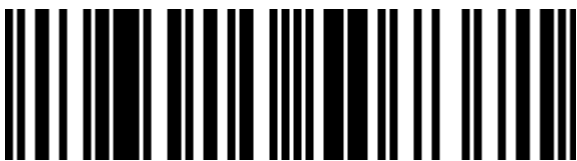
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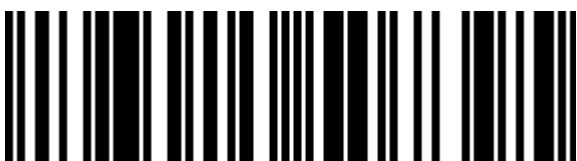
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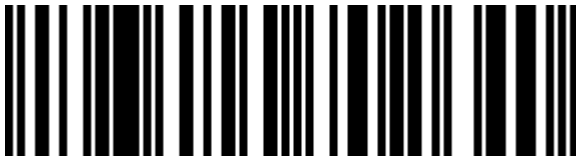
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