



HP Color Laser MFP 179fnw

Brand : HP

Product family: Color Laser

Product code: 4ZB97A

Product name : Color Laser MFP 179fnw

- 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:

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

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		Network	
Duplex printing mode	Manual	Wi-Fi *	✓
Print resolution colour	600 x 600 DPI	Ethernet LAN *	✓
Print resolution black	600 x 600 DPI	Cabling technology	10/100Base-T(X)
Print technology *	Laser	Ethernet LAN data rates	10,100 Mbit/s
Printing *	Colour printing	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Duplex printing *	✓	Wi-Fi Direct	✓
Maximum resolution *	600 x 600 DPI	Security algorithms	IPSec, SNMPv2
Print speed (black, normal quality, A4/US Letter) *	18 ppm	Mobile printing technologies	Apple AirPrint, Google Cloud Print, Mopria Print Service
Print speed (colour, normal quality, A4/US Letter)	4 ppm	Performance	
Warm-up time	38 s	Maximum internal memory	128 MB
Time to first page (black, normal)	12.4 s	Internal memory *	128 MB
Time to first page (colour, normal)	25.3 s	Built-in processor	✓
N-in-1 print function	✓	Processor frequency	800 MHz
Watermark printing	✓	Sound power level (printing)	6.5 dB
Secure printing	✓	Design	
Booklet printing function	✓	Product colour *	Black, White
Poster printing function	✓	Market positioning *	Home & office
Copying		Built-in display *	✓
Duplex copying *	✓	Display	LCD
Copying *	Colour copying	Control type	Buttons
Maximum copy resolution *	600 x 600 DPI	Power	
Copy speed (black, normal quality, A4)	18 cpm	Power consumption (printing)	300 W
Copy speed (colour, normal quality, A4)	4 cpm	Power consumption (ready)	38 W
Time to first copy (black, normal)	12.6 s	Power consumption (sleep)	1.9 W
Time to first copy (colour, normal)	32.1 s	Power consumption (off)	0.2 W
Maximum number of copies	999 copies	Energy Star Typical Electricity Consumption (TEC)	1.093 kWh/week
Copier resize	25 - 400%	AC input voltage	220 - 240 V
N-in-1 copy function	✓	AC input frequency	50/60 Hz

Copying		Brand-specific features	
N-in-1 copy function (N=)	4, 2	HP Auto-On/Auto-Off	✓
ID-card copy function	✓	HP dynamic security	✓
Background adjustment function	✓		(ABT) 193015507333; (ABY) 193015507340; (ACQ) 193015507371; (B13) 193905621620; (B19) 193015507388; (BAZ) 193015507395
Auto fit function	✓	HP GTIN (EAN/UPC) with options	193015507333, 193015507340, 193015507371, 193905621620, 193015507388, 193015507395
Scanning		System requirements	
Scanning *	Colour scanning	Windows operating systems supported	Windows 8, Windows 7, Windows 11 supported
Optical scanning resolution *	600 x 600 DPI	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
Maximum scan resolution	19200 x 19200 DPI	Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2016
Maximum scan area	216 x 297 mm		
Scanner type *	Flatbed & ADF scanner		
Scan technology	CIS		
Scan to	Software, TWAIN, WIA		
Image formats supported	JPG, TIFF		
Document formats supported	PDF		
Input colour depth	24 bit		
Greyscale levels	256		
Scan drivers	TWAIN, WIA		
Fax		Operational conditions	
Fax resolution (black)	300 x 300 DPI	Operating relative humidity (H-H)	10 - 80%
Modem speed	33.6 Kbit/s	Storage temperature (T-T)	-20 - 40 °C
Fax memory	400 pages	Operating temperature (T-T)	10 - 30 °C
Auto-redialing	✓		
Speed dialling	✓		
Fax forwarding	✓		
Fax delayed sending	✓		
Auto reduction	✓		
Features		Certificates	
Recommended duty cycle	100 - 500 pages per month	Certification	EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN55024: 2010, EN 55032: 2012/AC: 2013, 47 CFR Part 15, Subpart B I ANSIC63.4-2009, 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.)
Maximum duty cycle *	20000 pages per month		
Duplex functions *	Print		
Digital sender	✓		
Number of print cartridges *	4		
Printing colours *	Black, Cyan, Magenta, Yellow		
Page description languages	SPL		
All-In-One-multitasking	✓		
Country of origin	China		
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		
HP segment	Small medium business		
Input & output capacity		Sustainability	
Total number of input trays *	1	Sustainable technologies and materials	Mercury free
Total input capacity *	150 sheets	Doesn't contain	Mercury
Total output capacity *	50 sheets		
Paper tray 1 input capacity	150 sheets		
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		
Paper handling		Carbon footprint	
Maximum ISO A-series paper size *	A4	Total carbon footprint (kg of CO2e)	180
Maximum print size	216 x 356 mm	Carbon emissions, manufacturing (kg of CO2e)	108
		Carbon emissions, logistics (kg of CO2e)	5
		Carbon emissions, end-of-life (kg of CO2e)	19
		Total carbon emissions, w/o use phase (kg of CO2e)	45
		Weight & dimensions	
		Width	406 mm
		Depth	363 mm
		Height	344.1 mm
		Weight	14.1 kg
		Packaging data	
		Package width	501 mm
		Package depth	466 mm
		Package height	440 mm
		Package weight	17.4 kg
		Packaging content	
		Cartridge(s) included	✓
		Included cartridge capacity (black)	700 pages
		Included cartridge capacity (CMY)	500 pages
		Cables included	AC
		Manual	✓

Paper handling		Packaging content	
Paper tray media types *	Bond paper, Glossy paper, Heavy paper, Labels, Plain paper, Recycled paper, Thick paper	Warranty card	✓
ISO A-series sizes (A0...A9) *	A4, A5, A6	Quick installation guide	✓
ISO B-series sizes (B0...B9)	B5	Bundled software	Common Installer, V3 Print Driver with Lite SM, TWAIN/WIA Driver, HP MFP Scan, HP LJ Network PC-FAX, OCR program
Non-ISO print media sizes	Oficio		
JIS B-series sizes (B0...B9)	B5		
Custom media width	76 - 216 mm		
Custom media length	148.5 - 356 mm		
Paper tray media weight	60 - 220 g/m ²		
Ports & interfaces		Logistics data	
Direct printing *	✓	Harmonized System (HS) code	84433100
USB port	✓	Pallet gross weight	357 g
		Layers per pallet	5 pc(s)
		Products per pallet	20 pc(s)
		Technical details	
		<small>Master (outer) cases per pallet layer 4 pc(s) General Product Safety Regulation (GPSR) URL : https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laser-mfp-170-printer-series/model/24494369?sku=42897A ; http://h10032.www1.hp.com/ctg/Manual/c06266695.pdf ; http://h10032.www1.hp.com/ctg/Manual/c06270941.pdf</small>	
		Other features	
		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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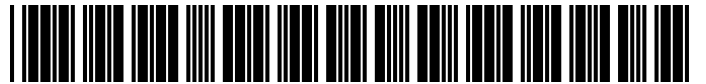
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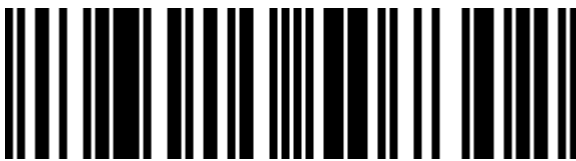
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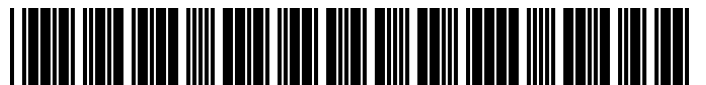
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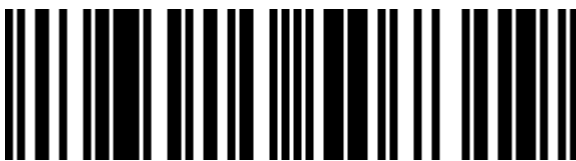
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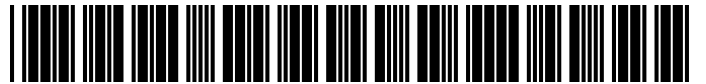
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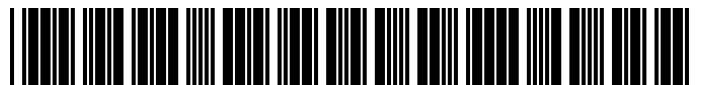
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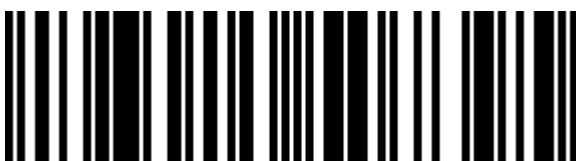
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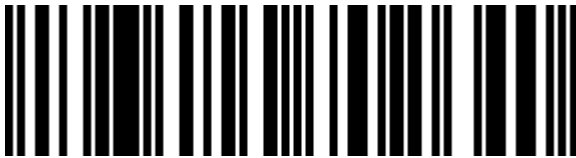
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