HP

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

Brand : HP   **Product family:** Color Laser   **Product code:** 4ZB97A

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

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

Duplex printing mode	Manual
Print resolution colour	600 x 600 DPI
Print resolution black	600 x 600 DPI
Print technology *	Laser
Printing *	Colour printing
Duplex printing *	✓
Maximum resolution *	600 x 600 DPI
Print speed (black, normal quality, A4/US Letter) *	18 ppm
Print speed (colour, normal quality, A4/US Letter)	4 ppm
Warm-up time	38 s
Time to first page (black, normal)	12.4 s
Time to first page (colour, normal)	25.3 s
N-in-1 print function	✓
Watermark printing	✓
Secure printing	✓
Booklet printing function	✓
Poster printing function	✓

Copying

Copying *	Colour copying
Maximum copy resolution *	600 x 600 DPI
Copy speed (black, normal quality, A4)	18 cpm
Copy speed (colour, normal quality, A4)	4 cpm
Time to first copy (black, normal)	12.6 s
Time to first copy (colour, normal)	32.1 s
Maximum number of copies	999 copies
Copier resize	25 - 400%

Scanning

Scanning *	Colour scanning

Ports & interfaces

Direct printing *	✓
USB port	✓

Network

Wi-Fi *	✓
Ethernet LAN *	✓
Cabling technology	10/100Base-T(X)
Ethernet LAN data rates	10,100 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Mobile printing technologies	Apple AirPrint, Google Cloud Print, Mopria Print Service

Performance

Internal memory *	128 MB
Built-in processor	✓
Processor frequency	800 MHz

Design

Product colour *	Black, White
Market positioning *	Business
Built-in display *	✓
Display	LCD

Power

Power consumption (printing)	300 W
Power consumption (ready)	38 W
Power consumption (sleep)	1.9 W
Power consumption (off)	0.2 W
AC input voltage	220 - 240 V
AC input frequency	50 - 60 Hz

Brand-specific features

HP Auto-On/Auto-Off	✓
HP dynamic security	✓

Scanning

Optical scanning resolution *	600 x 600 DPI
Maximum scan resolution	4800 x 4800 DPI
Scanner type *	Flatbed & ADF scanner
Scan technology	CIS
Scan to	PC
Image formats supported	JPG, TIFF
Document formats supported	PDF
Scan drivers	TWAIN, WIA

Fax

Modem speed	33.6 Kbit/s
Fax memory	400 pages

Features

Recommended duty cycle	100 - 500 pages per month
Maximum duty cycle *	20000 pages per month
Digital sender	✔
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	SPL
HP segment	Small medium business

Input & output capacity

Total number of input trays *	1
Total input capacity *	150 sheets
Total output capacity *	50 sheets
Auto document feeder (ADF)	✖

Paper handling

Maximum ISO A-series paper size *	A4
Paper tray media types *	Bond paper, Glossy paper, Heavy paper, Labels, Lightweight paper, Plain paper, Pre-printed, Recycled paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
ISO B-series sizes (B0...B9)	B5
Non-ISO print media sizes	Oficio
JIS B-series sizes (B0...B9)	B5
Paper tray media weight	60 - 220 g/m²

System requirements

Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1
Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2016

Operational conditions

Operating relative humidity (H-H)	10 - 80%
Storage temperature (T-T)	-20 - 40 °C
Operating temperature (T-T)	10 - 30 °C

Sustainability

Sustainable technologies and materials	Mercury free

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	USB, Phone

Logistics data

Harmonized System (HS) code	84433100
Pallet gross weight	357 g
Layers per pallet	5 pc(s)
Products per pallet	20 pc(s)

Technical details

Master (outer) cases per pallet layer	4 pc(s)

Other features

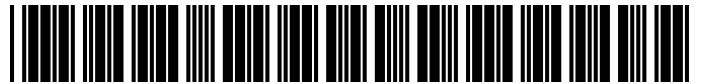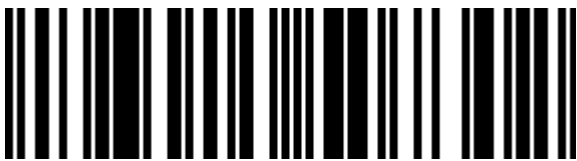|	
Pallet dimensions (W x D x H)	1014 x 944 x 2202 mm

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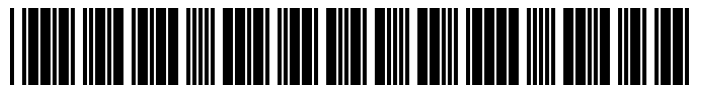
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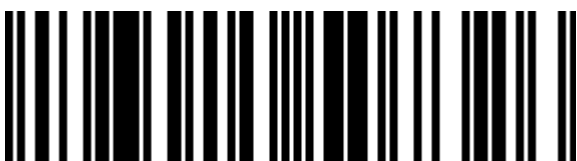0193015507302

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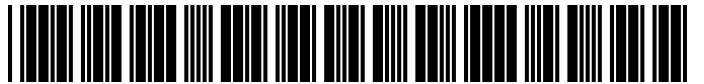0193015507333

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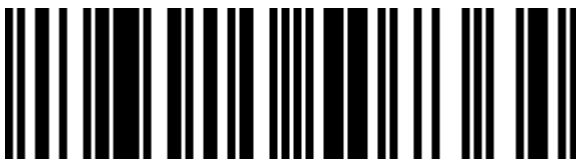0193015507340

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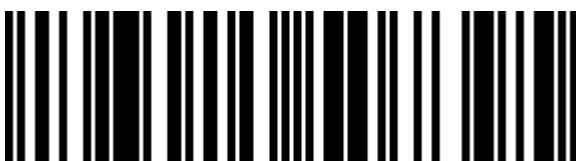

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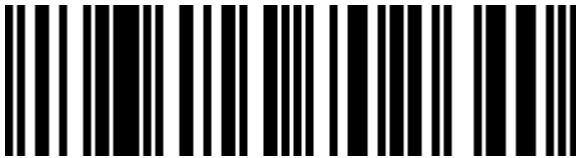193015507371

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