![HP logo]

HP Color LaserJet Pro LaserJet Pro M183fw Wireless Multifunction Color Printer, Copier, Scanner; Duplex

Brand : HP

Product family: Color LaserJet Pro

Product code: 7KW56A

Product name : LaserJet Pro M183fw Wireless Multifunction Color Printer, Copier, Scanner; Duplex

- 35-sheet ADF; Energy Efficient; Strong Security; Dualband Wi-Fi
- Print, copy, scan, fax
- Print speed up to 17 ppm (black) and 17 ppm (colour)
- Up to 600 x 600 dpi
Color LaserJet Pro MFP M183fw

HP Color LaserJet Pro LaserJet Pro M183fw Wireless Multifunction Color Printer, Copier, Scanner; Duplex:

HP JetIntelligence Cartridge

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) *	16 ppm
Print speed (colour, normal quality, A4/US Letter)	16 ppm
Print speed (black, draft quality, A4/US Letter)	17 ppm
Warm-up time	59 s
Time to first page (black, normal)	11.8 s
Time to first page (colour, normal)	13.8 s
Print margin top (min)	5 mm
Print margin bottom (min)	5 mm
Print margin left (min)	5 mm
Print margin right (min)	5 mm
Print margins (top, bottom, right, left)	5 mm
Secure printing	✔

Copying

Duplex copying *	✔
Copying *	Colour copying
Maximum copy resolution *	600 x 600 DPI
Time to first copy (black, normal)	12.2 s
Time to first copy (colour, normal)	17.9 s
Maximum number of copies	99 copies
Copier resize	25 - 400%

Network

Cabling technology	10/100Base-T(X)
Ethernet LAN data rates	10,100 Mbit/s
Wi-Fi Direct	✔
Security algorithms	HTTPS, SNMPv3, SSL/TLS
Mobile printing technologies	Apple AirPrint, HP ePrint, Mopria Print Service

Performance

Maximum internal memory	256 MB
Internal storage capacity	0.128 GB
Card reader integrated	✘
Internal memory *	256 MB
Built-in processor	✔
Processor frequency	800 MHz
Sound pressure level (printing)	48 dB
Sound pressure level (scanning)	45 dB
Sound power level (printing)	6.2 dB

Design

Product colour *	White
Market positioning *	Home & office
Built-in display *	✔
Display	LCD
Display number of lines	2 lines
Control type	Buttons

Power

Power consumption (PowerSave)	0.05 W
Power consumption (printing)	313 W
Power consumption (ready)	7.4 W
Power consumption (sleep)	0.7 W
Power consumption (off)	0.05 W

Copying

ID-card copy function	✔
Auto fit function	✔

Scanning

Duplex scanning *	✘
Scanning *	Colour scanning
Optical scanning resolution *	1200 x 1200 DPI
Optical scanning resolution (black)	1200 x 1200 ppi
Optical scanning resolution (colour)	1200 x 1200 ppi
Optical scanning resolution (ADF)	300 x 300 DPI
Maximum scan resolution	1200 x 1200 DPI
Maximum scan area	215.9 x 297 mm
Scanner type *	Flatbed & ADF scanner
Scan technology	CIS
Scan to	Fax, Software, TWAIN, WIA
Scan speed (colour)	8 ppm
Scan speed (black)	15 ppm
Image formats supported	BMP, JPG, PNG, RAW, TIFF
Document formats supported	PDF
Input colour depth	24 bit
Greyscale levels	256
Scan drivers	TWAIN, WIA
TWAIN version	Version 1.9 (Legacy OS); Version 2.1

Fax

Faxing *	Mono faxing
Fax resolution (black)	300 x 300 DPI
Fax transmission speed	3 sec/page
Modem speed	33.6 Kbit/s
Fax memory	1300 pages
Auto-redialing	✔
Speed dialling	✔
Fax speed dialing (max numbers)	120
Fax forwarding	✔
Fax broadcasting	119 locations
Fax delayed sending	✔
Auto reduction	✔

Features

Recommended duty cycle	150 - 1500 pages per month
Maximum duty cycle *	30000 pages per month
Digital sender	✘
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	PCL 5c, PCL 6, PostScript 3, URF, PWG, PCLmS, PCLm, PDF
Printer fonts	Scalable, TrueType
All-In-One-multitasking	✔
Country of origin	Vietnam
Replacement cartridges	HP 216A Black LaserJet Toner Cartridge (1,050 page yield) W2410A; HP 216A Cyan LaserJet Toner Cartridge (1,050 page yield) W2411A; HP 216A Yellow LaserJet Toner Cartridge (850 page yield) W2412A; HP 216A Magenta LaserJet Toner Cartridge (850 page yield) W2413A
HP segment	Small medium business

Input & output capacity

Total number of input trays *	1
Total input capacity *	150 sheets

Power

Energy Star Typical Electricity Consumption (TEC)	0.203 kWh/week
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz

Brand-specific features

HP Auto-On/Auto-Off	✔
HP Dynamic security	✔
HP automatic document feeder	✔
HP GTIN (EAN/UPC) with options	(ABT) 193905485642; (ABY) 193905485659; (ACQ) 193905485666; (B13) 193905485697; (B19) 193905485673; (BAZ) 193905485680
HP GTIN (EAN/UPC)	193905485642, 193905485659, 193905485666, 193905485697, 193905485673, 193905485680

System requirements

Windows operating systems supported	Windows 10, Windows 8, Windows 11, Windows 8.1, Windows Vista, Windows 7
Mac operating systems supported	Mac OS X 10.14 Mojave, Mac OS X 10.13 High Sierra, Mac OS X 10.15 Catalina, Mac OS X 10.12 Sierra
Other operating systems supported	Linux

Operational conditions

Operating relative humidity (H-H)	10 - 80%
Recommended humidity operating range	30 - 70%
Storage temperature (T-T)	-20 - 40 °C
Operating temperature (T-T)	10 - 32.5 °C

Certificates

Certification	CISPR32:2012 & CISPR32:2015 /EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6

Sustainability

Sustainability compliance	✔
Sustainability certificates	Blue Angel, ENERGY STAR, EPEAT Silver
Sustainable technologies and materials	Mercury Free
Doesn't contain	Mercury

Carbon footprint

Total carbon footprint (kg of CO2e)	210
Carbon emissions, manufacturing (kg of CO2e)	160
Carbon emissions, logistics (kg of CO2e)	6
Carbon emissions, end-of-life (kg of CO2e)	26
Total carbon emissions, w/o use phase (kg of CO2e)	15

Weight & dimensions

Width	420 mm
Depth	380 mm
Height	341.2 mm
Weight	16.3 kg

Input & output capacity

Total output capacity *	100 sheets
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	35 sheets
Maximum number of input trays	1
Maximum input capacity	150 sheets
Maximum output capacity	100 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Maximum print size	206 x 346 mm
Paper tray media types *	Bond paper, Card stock, Envelopes, Glossy paper, Heavy paper, Labels, Letterhead, Photo paper, Plain paper, Recycled paper, Rough paper, Thick paper, Transparencies
ISO A-series sizes (A0...A9) *	A4, A5, A6
ISO B-series sizes (B0...B9)	B5
ISO C-series sizes (C0...C9)	C5
Non-ISO print media sizes	Legal, Letter, Executive, Oficio, 16K
JIS B-series sizes (B0...B9)	B5, B6
Envelopes sizes	10, Monarch, C5, B5, DL
Photo paper sizes	10x15 cm
Photo paper sizes (imperial)	4x6,5x8"
Custom media width	76 - 216 mm
Custom media length	127 - 356 mm
Paper tray media weight	60 - 200 g/m²
Auto Document Feeder (ADF) media weight	70 - 90 g/m²

Ports & interfaces

Direct printing *	✔
USB port	✔
USB 2.0 ports quantity	1

Network

Ethernet LAN *	✔

Packaging data

Package width	497 mm
Package depth	398 mm
Package height	466 mm
Package weight	19.5 kg

Packaging content

Cartridge(s) included	✔
Included cartridge capacity (black)	800 pages
Included cartridge capacity (CMY)	700 pages
Cables included	AC, Phone, USB
Quick installation guide	✔

Logistics data

Harmonized System (HS) code	84433100
Pallet gross weight	490.7 kg
Layers per pallet	4 pc(s)
Products per pallet	24 pc(s)

Technical details

Master (outer) cases per pallet layer	6 pc(s)

Other features

Number of users	3 user(s)
Pallet dimensions (W x D x H)	1200 x 1000 x 2014 mm
Recommended system requirements	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. Windows Vista®: (32-bit), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows Server support is provided via the command line installer and supports Win Server 2008 R2 and higher.
Acoustic power emissions (ready)	26 dB
Acoustic pressure emissions bystander (ready)	16 dB
Manufacturer warranty	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements.
Electromagnetic compatibility	CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015

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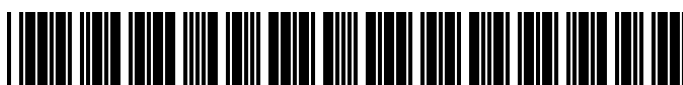193905485789

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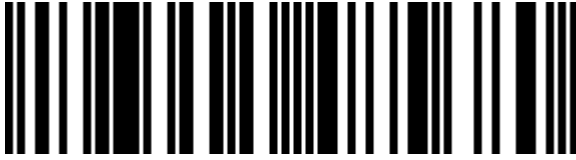193905485819

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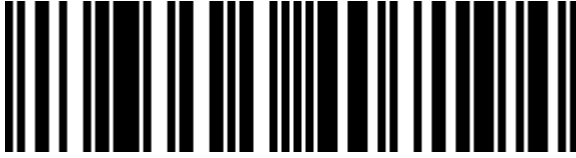193905485802

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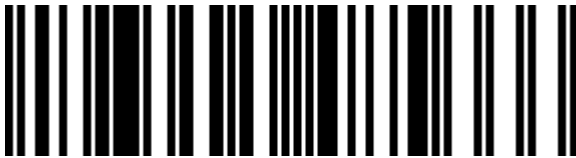
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