HP

HP Color LaserJet Pro LaserJet Pro M479fnw Wireless Multifunction Color Printer, Copier, Scanner

Brand : HP

Product family: Color LaserJet Pro

Product code: W1A78A

Product name : LaserJet Pro M479fnw Wireless Multifunction Color Printer, Copier, Scanner

- Scan to email/PDF; 50-sheet uncurled ADF
- Print, copy, scan, fax, email
- Print speed up to 28 ppm (black) and 28 ppm (colour)
- 600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Color LaserJet Pro MFP M479fnw

HP Color LaserJet Pro LaserJet Pro M479fnw Wireless Multifunction Color Printer, Copier, Scanner:

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) *	27 ppm
Print speed (colour, normal quality, A4/US Letter)	27 ppm
Warm-up time	45 s
Time to first page (black, normal)	9.5 s
Time to first page (colour, normal)	11.3 s
Print margin top (min)	4.23 mm
Print margin bottom (min)	4.23 mm
Print margin left (min)	4.23 mm
Print margin right (min)	4.23 mm
N-in-1 print function	✔
Secure printing	✔

Copying

Duplex copying *	✔
Copying *	Colour copying
Maximum copy resolution *	600 x 600 DPI
Copy speed (black, normal quality, A4)	27 cpm
Copy speed (colour, normal quality, A4)	27 cpm

Ports & interfaces

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

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi Direct	✔
Security algorithms	AES, EAP-TLS, HTTPS, IPPS, PEAP, SNMPv2, SNMPv3, SSL/TLS, TKIP, WEP, WPA, WPA2-Enterprise
Mobile printing technologies	Apple AirPrint, Google Cloud Print, HP ePrint, Mopria Print Service

Performance

Maximum internal memory	512 MB
Internal memory *	512 MB
Built-in processor	✔
Processor frequency	1200 MHz
Sound pressure level (printing)	49 dB
Sound pressure level (scanning)	48 dB
Sound power level (printing)	6.3 dB

Design

Product colour *	Grey, White
Market positioning *	Business
Built-in display *	✔
Display	CGD

Copying

Time to first copy (black, normal)	9.5 s
Time to first copy (colour, normal)	11.1 s
Maximum number of copies	999 copies
Copier resize	25 - 400%
ID-card copy function	✔
Auto fit function	✔

Scanning

Duplex scanning *	✔
Duplex scanning mode	Auto
Scanning *	Colour scanning
Optical scanning resolution *	1200 x 1200 DPI
Maximum scan resolution	1200 x 1200 DPI
Maximum scan area	216 x 297 mm
Scanner type *	Flatbed & ADF scanner
Scan technology	CIS
Scan to	E-mail, Software, TWAIN, WIA, File
Scan speed (colour)	20 ppm
Scan speed (black)	29 ppm
Image formats supported	JPG, TIFF
Document formats supported	PDF
Input colour depth	30 bit
Greyscale levels	256
Scan drivers	TWAIN, WIA

Fax

Faxing *	Colour faxing
Fax resolution (black)	300 x 300 DPI
Fax transmission speed	3 sec/page
Modem speed	33.6 Kbit/s
Fax memory	400 pages
Auto-redialing	✔
Speed dialling	✔
Fax speed dialing (max numbers)	120
Fax forwarding	✔
Fax broadcasting	119 locations
Fax delayed sending	✔
Auto reduction	✔

Features

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Recommended duty cycle	750 - 4000 pages per month
Maximum duty cycle *	50000 pages per month
Duplex functions *	Copy
Digital sender	✔
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	PCL 5e, PCL 6, PostScript 3, URF, PWG, PDF
Printer fonts	Scalable, TrueType
All-In-One-multitasking	✔
Country of origin	China

Design

Display diagonal	10.9 cm (4.3")
Touchscreen	✔
Control type	Touch
Colour display	✔

Power

Power consumption (average operating)	550 W
Power consumption (PowerSave)	0.06 W
Power consumption (printing)	550 W
Power consumption (ready)	20 W
Power consumption (sleep)	0.7 W
Power consumption (off)	0.06 W
Energy Star Typical Electricity Consumption (TEC)	0.358 kWh/week
AC input voltage	110 - 240 V
AC input frequency	50/60 Hz

Brand-specific features

HP ePrint	✔
HP Auto-On/Auto-Off	✔
HP Dynamic security	✔
HP Management tools	HP Printer Assistant, HP Utility (Mac), HP Device Toolbox, HP Web JetAdmin Software, HP JetAdvantage Security Manager, HP SNMP Proxy Agent, HP WS Pro Proxy Agent, Printer Administrator Resource Kit for HP Universal Print Driver
HP GTIN (EAN/UPC) with options	(ABT) 192018996649; (ABY) 192018996656; (ACQ) 192018996663; (B13) 192018996670; (B19) 192018996687; (BAZ) 192018996694
HP GTIN (EAN/UPC)	192018996649, 192018996656, 192018996663, 192018996670, 192018996687, 192018996694

System requirements

Windows operating systems supported	Windows 10, Windows 8, Windows 11, Windows 8.1, Windows 7
Mac operating systems supported	Mac OS X 10.14 Mojave, Mac OS X 10.13 High Sierra, Mac OS X 10.12 Sierra
Other operating systems supported	Android, iOS

Operational conditions

Operating relative humidity (H-H)	20 - 70%
Storage temperature (T-T)	-20 - 40 °C
Operating temperature (T-T)	10 - 32.5 °C

Certificates

Certification	CISPR 32:2012/EN 55032:2012 - Class B, CISPR 32:2015/EN 55032:2015 - 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

Sustainable technologies and materials	Mercury free
Doesn't contain	Mercury

Carbon footprint

Total carbon footprint (kg of CO2e)	190

Features

Replacement cartridges	HP 415A Black LaserJet Toner Cartridge (2,400 pages) W2030A; HP 415A Cyan LaserJet Toner Cartridge (2,100 pages) W2031A; HP 415A Yellow LaserJet Toner Cartridge (2,100 pages) W2032A; HP 415A Magenta LaserJet Toner Cartridge (2,100 pages) W2033A; HP 415x Black LaserJet Toner Cartridge (7,500 pages) W2030X; HP 415x Cyan LaserJet Toner Cartridge (6,000 pages) W2031X; HP 415x Yellow LaserJet Toner Cartridge (6,000 pages) W2032X; HP 415x Magenta LaserJet Toner Cartridge (6,000 pages) W2033X
HP segment	Business

Input & output capacity

Total number of input trays *	2
Total input capacity *	300 sheets
Total output capacity *	150 sheets
Paper tray 1 input capacity	50 sheets
Paper tray 2 input capacity	250 sheets
Multi-Purpose tray	✔
Multi-Purpose tray input capacity	50 sheets
Auto document feeder (ADF)	✔
Auto document feeder (ADF) input capacity	50 sheets
Maximum number of input trays	3
Maximum input capacity	850 sheets
Maximum output capacity	150 sheets

Paper handling

Maximum ISO A-series paper size *	A4
Paper tray media types *	Bond paper, Envelopes, Glossy paper, Labels, Letterhead, Photo paper, Plain paper, Postcard, Recycled paper, Rough paper
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	Oficio, 16K
JIS B-series sizes (B0...B9)	B5, B6
Envelopes sizes	B5, C5, DL
Photo paper sizes	10x15 cm
Custom media width	76 - 216 mm
Custom media length	127 - 356 mm
Paper tray media weight	60 - 200 g/m²

Carbon footprint

Carbon emissions, manufacturing (kg of CO2e)	146
Carbon emissions, logistics (kg of CO2e)	8
Carbon emissions, end-of-life (kg of CO2e)	27
Total carbon emissions, w/o use phase (kg of CO2e)	12

Weight & dimensions

Width	416 mm
Depth	461 mm
Height	400 mm
Weight	22.6 kg

Packaging data

Package width	597 mm
Package depth	497 mm
Package height	490 mm
Package weight	26.2 kg

Packaging content

Cartridge(s) included	✔
Included cartridge capacity (black)	2400 pages
Included cartridge capacity (CMY)	1200 pages
Cables included	AC, USB
Warranty card	✔

Logistics data

Harmonized System (HS) code	8443310000
Pallet gross weight	544.9 kg

Technical details

Master (outer) cases per pallet layer	4 pc(s)
Compliance certificates	CCC, GS mark
General Product Safety Regulation (GPSR) URL	https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-pro-mfp-m478-m479-series/model/19202515?sku=W1A78A&serialnumber=W1A78A ; https://h10032.www1.hp.com/ctg/Manual/c06225388.pdf

Other features

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Number of users	10 user(s)
Recommended system requirements	2 GB available hard disk space, Internet connection, USB port, Internet browser.
Acoustic power emissions (ready)	34 dB
Acoustic pressure emissions bystander (ready)	14 dB
Manufacturer warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements.

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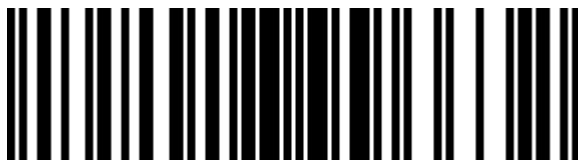
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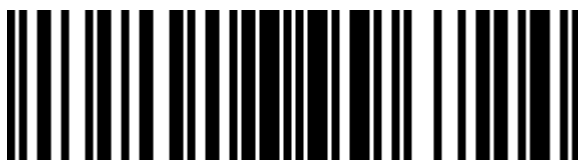
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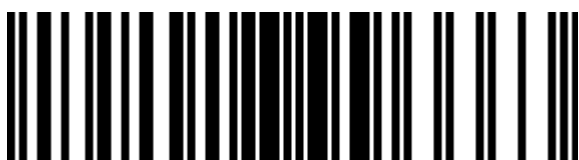
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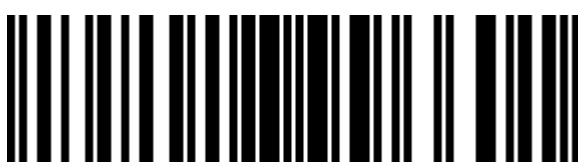
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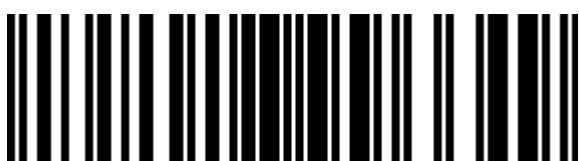
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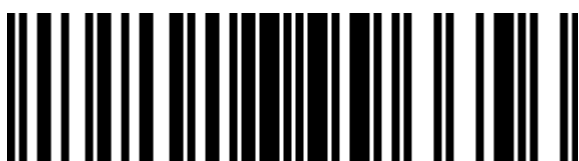
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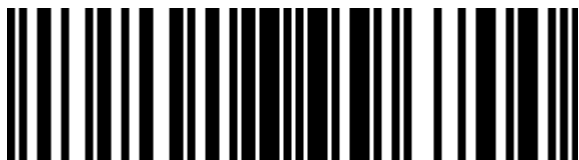
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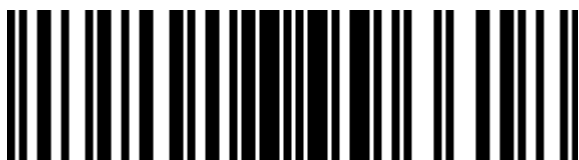
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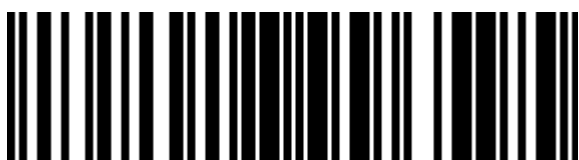
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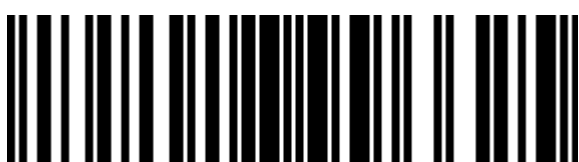
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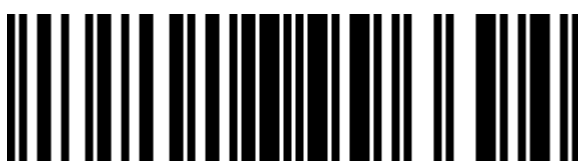
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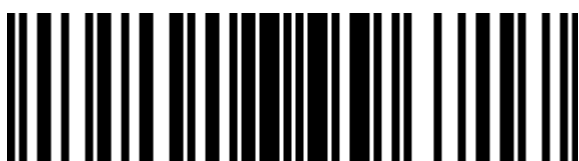
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