



HP Color LaserJet Pro MFP M479fdw (W1A80A)

Overview



The HP Color LaserJet Pro MFP M479 -- focus your time on growing business and staying ahead.

Winning in business means working smarter. The HP Color LaserJet Pro MFP M479 is designed to let you focus your time where it's most effective--growing your business and staying ahead of the competition.

Built to keep you—and your business—moving forward

Scan files directly to Microsoft® SharePoint®, email, USB, and network folders.[1]

Simply designed to uncomplicate your day

Set up this MFP fast, and easily manage device settings to help increase overall printing efficiency.

Best-in-class security--detect and stop attacks[6]

A suite of embedded security features help protect your MFP from being an entry point for attacks.[6]

Sustainability is smart business

Avoid frustrating reprints, wasted supplies, and service calls using Original HP toner cartridges.

Features

Enhanced workflow

Wi-Fi-Dual band

Enhanced security

Bluetooth® Low-Energy for HP Roam for Business

New user interface

Energy efficient

[1] Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see <http://www.hpconnected.com>

[6] Based on HP review of 2019 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims>

Specifications

Print Resolution Technologies	HP ImageREt 3600, PANTONE® calibrated
Print quality black (best)	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Print quality color (best)	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Print speed black (ISO, A4)	Up to 27 ppm
Print speed black (ISO, letter)	Up to 28 ppm
Print Speed Color (ISO)	Up to 27 ppm
Print speed color (ISO)	Up to 28 ppm
Print speed	Print speed up to 28 ppm (black) and 28 ppm (color)
Bottom margin (A4)	4.23 mm
Left margin (A4)	4.23 mm
Right margin (A4)	4.23 mm
Top margin (A4)	4.23 mm
Functions	Print, copy, scan, fax, email
Duplex printing	Automatic (default)
Duty cycle (monthly, A4)	Up to 50,000 pages
Duty cycle (monthly, letter)	Up to 50,000 pages ^[12]
Printer smart software features	Apple AirPrint™, Mopria certified, Google Cloud Print 2.0, Wi-Fi Direct Printing, HP ePrint, HP Auto-On/Auto-Off Technology, Bluetooth® Low-Energy, Intuitive 4.3" touchscreen control panel, Scan/print from Cloud using business apps on the control panel, Job Storage with PIN printing, Print from USB, N-up printing, collation
Copier smart software features	Instant-on copy; Duplex copy (2-sided to 2-sided option of “book-style” or “flip style”); up to 999 multiple copies; Scan once print many; Collation; Reduce/enlarge from 25 to 400% (custom page size presets, binding margin, and two pages to one page); Fit to page; Brightness (lighter/darker); Quality (draft/normal/best); ID copy; Enhancements (optimize for content with presets: none, text, photo, mixed); Copy preview (scan glass only)
Scanner advanced features	Single-pass 2-sided scanning ADF, Scan to cloud (Google Drive and DropBox) Scan to email with LDAP email address lookup, Scan to network folder, Scan to USB, Scan to Microsoft SharePoint®, Scan to computer with software, Fax archive to network folder, Fax archive to email, Fax to computer, Enable/disable fax, Quick Sets
Fax smart software features	Permanent fax memory backup; Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Junk barrier; Distinctive ring detection; Cover page; Block fax; Billing codes; Save and load; Fax activity reports; Dial prefix setting; Print fax log; HP Digital Fax
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology

Replacement cartridges

AMS: For distribution and use in North America and Latin America only: HP 414A Black LaserJet Toner Cartridge (~2,400 pages), W2020A; HP 414A Cyan LaserJet Toner Cartridge (~2,100 pages), W2021A; HP 414A Yellow LaserJet Toner Cartridge (~2,100 pages), W2022A; HP 414A Magenta LaserJet Toner Cartridge (~2,100 pages), W2023A; HP 414x Black LaserJet Toner Cartridge (~7,500 pages), W2020x; HP 414x Cyan LaserJet Toner Cartridge (~6,000 pages), W2021x; HP 414x Yellow LaserJet Toner Cartridge (~6,000 pages), W2022x; HP 414x Magenta LaserJet Toner Cartridge (~6,000 pages), W2023x; EMEA: For distribution and use in Europe, Middle East, Russia, CIS, and Africa only: 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; APJ: For distribution and use only in Asia Pacific only: HP 416A Black LaserJet Toner Cartridge (~2,400 pages), W2040A; HP 416A Cyan LaserJet Toner Cartridge (~2,100 pages), W2041A; HP 416A Yellow LaserJet Toner Cartridge (~2,100 pages), W2042A; HP 416A Magenta LaserJet Toner Cartridge (~2,100 pages), W2043A; HP 416x Black LaserJet Toner Cartridge (~7,500 pages), W2040x; HP 416x Cyan LaserJet Toner Cartridge (~6,000 pages), W2041x; HP 416x Yellow LaserJet Toner Cartridge (~6,000 pages), W2042x; HP 416x Magenta LaserJet Toner Cartridge (~6,000 pages), W2043x^[4]

Supplies feature

HP JetIntelligence Cartridge

Connectivity, standard

1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet 10/100/1000BASE-T network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHZ Wi-Fi radio

Modem

33.6 kbps

Network capabilities

Yes, via built-in 10/100/1000Base-Tx Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1x

Wireless capability

Yes, built-in dual-band Wi-Fi; Authentication via WEP, WPA/WPA2, WPA Enterprise; Encryption via AES or TKIP; WPS; Wi-Fi Direct; Bluetooth Low-Energy

Mobile printing capability

HP ePrint; Apple AirPrint™; Mobile Apps; Google Cloud Print™; Mopria™ certified; HP app; Wi-Fi® Direct Printing

Network protocols, supported

TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, HP ePrint, Apple AirPrint™, Google Cloud Print 2.0, Mopria, IPP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6), SSL Security and Certificate management; Management: SNMPv1, SNMPv2, SNMPv3, HTTP/HTTPS, Syslog, FTP FW Download

Software included

No software solutions are included in the Box, only on <http://hp.com>, <http://123.hp.com/laserjet>

Compatible Operating Systems

Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave

Sustainable impact specifications

Mercury free

Energy star certified

Yes

Ecolabels	CECP; Blue Angel; EPEAT® Silver registered; ENERGY STAR® certified
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Copy speed (black, normal quality, A4)	Up to 27 cpm
Copy speed (color, normal quality, A4)	Up to 27 cpm
Copy speed black (normal, letter)	Up to 28 cpm
Copy speed color (normal, letter)	Up to 28 cpm
Copy speed black duplex (A4)	Up to 24 cpm
Copy speed black duplex (Letter)	Up to 25 cpm
Digital sending standard features	Scan to email with LDAP email address lookup, Scan to network folder, Scan to USB, Scan to Microsoft SharePoint®, Scan to computer with software, Fax archive to network folder, Fax archive to email, Fax to computer, Enable/disable fax, Quick Sets
Fax Resolution Black (best)	Up to 300 x 300 dpi (halftone enabled)
Faxing	Yes
Scan speed (normal, A4)	Up to 29 ppm/46 ipm (b&w), up to 20 ppm/35 ipm (color)
Scan speed (normal, letter)	Up to 31 ppm/49 ipm (b&w), up to 21 ppm/36 ipm (color)
Scan file format	PDF; JPG; TIFF
Scan input modes	Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA
Scan technology	Contact Image Sensor (CIS)
Scanner type	Flatbed, ADF
Display area (imperial)	3.74 x 2.12 in
Display area (metric)	95.04 x 53.86 mm
Display	4.3" intuitive touchscreen Color Graphic Display (CGD)
Dimensions (W x D x H)	416 x 472 x 400 mm
Dimensions (W x D x H)	16.4 x 18.6 x 15.7 in
Weight	23.4 kg
Weight	51.6
Power consumption	550 watts (Active Printing), 20 watts (Ready), 0.7 watts (Sleep), 0.7 watts (HP auto-off/auto-on), 0.06 watts (auto-off/manual on), 0.06 watts (Off) ^[3]
Power supply type	Internal (Built-in) power supply
What's in the box	HP Color LaserJet Pro M479fdw; 4 preinstalled HP LaserJet Toner cartridges (Black~2400 pages, Introductory-Cyan, Magenta, Yellow: ~1200 pages); In-box documentation (Getting Started Guide, Install Poster); warranty card (Where required); Internet connection is required to set up the printer. HP printer software is available at http://www.hp.com/support ; Power cord; USB cable; Fax cable ^[2]

Manufacturer Warranty

One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)

Additional specifications

Accessories	HP LaserJet 550-sheet Paper Feeder CF404A; HP v222w 16 GB Mini USB Drive POR81AA
Acoustic power emissions (active scan)	6.3 B(A)
Acoustic power emissions (active, printing)	6.3 B(A)
Acoustic power emissions (ready)	3.5 B(A)
Acoustic pressure emissions bystander (active scan)	47 dB(A)
Acoustic pressure emissions bystander (active, printing)	49 dB(A)
Acoustic pressure emissions bystander (ready)	14 dB(A)
Auto fax reduction supported	Yes
Automatic document feeder capacity	Standard, 50 sheets uncurled
Automatic paper sensor	No
Bit depth	30-bit
Business filter	cMPS
Cable included	Yes, 1 USB cable; Yes, fax cable
Cartons per layer	4
Certifications and compliances	CSA (Canada), ANZ (Australia & New Zealand), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), KC & KCC (South Korea), NOM (Mexico), Malaysia, Singapore, Chile, Vietnam, Eastern European approvals, CE Marking, FCC approval, BIS(India), S-Mark(Argentina), UL listed and etc.
Color or black	Color
Color scanning	Yes
Compatible Network Operating Systems	Windows 11; Windows Server; Linux; Citrix; UNIX; Novell
Component type	Printer
Connection type	Wireless
Control panel	4.3-in intuitive color touchscreen (CGD); 3 Buttons (Home, Help, Back)
Copier scaling (ADF)	25 to 400%
Copier settings	ID Copy; Number of copies; Resize (including 2-Up); Lighter/Darker; Enhancements; Original Size; Binding Margin; Collation; Tray Selection; Two-Sided; Quality (Draft/Normal/Best); Save Current Settings; Restore Factory Defaults
Copies, maximum	Up to 999 copies

Copy reduce / enlarge settings	25 to 400%
Copy resolution (black text)	Up to 600 x 600 dpi
Copy resolution (color text and graphics)	Up to 600 x 600 dpi
Copy speed color duplex (A4)	Up to 24 cpm
Copy speed color duplex (Letter)	Up to 25 cpm
Count of layers in pallet	5 (NA), 4 (EMEA/APJ)
Distinctive ring detection supported	Yes
Downloadable software	<p>From http://123.hp.com; HP Easy Start (Guided Software Install for Windows and Mac); From http://hp.com for Windows OS; Fullsolution software and drivers; Basicsolution software and drivers; HP PCL6 xPS Discrete Print Driver; Product Documentation and Support; From http://hp.com for Mac OS; HP Easy Start (Guided Software Install); HP Mac PS Print Driver; HP Easy Admin; For Mobile OS; iOS For more information see http://hp.com/go/businessmobileprinting; Android For more information see http://hp.com/go/businessmobileprinting; From http://hp.com for printer administrators; Printer Administrator Resource Kit (Driver Configuration Utility Driver Deployment Utility Managed Printing Administrator); HP Universal Print Drivers PCL6 GDI & PS GDI for Windows; HP ePrint Software (Mobile Driver for Windows); SAP Print Drivers for more information see http://support.hp.com/usen/document/c05051702; HP Web JetAdmin; HP JetAdvantage Security Manager; HPLIP Linux Printer Driver for more information see http://hplipopensource.com/hplipweb/index.html; Unix Model Script Printer Driver for more information see http://hp.com/go/unixmodelscripts; ReadIris</p>
Driver updates	Software driver and Hardware Firmware is located at www.hp.com/support/colorlrm479mfp
Duplex ADF scanning	Yes
Duty cycle note	Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
Dynamic security	Dynamic security enabled printer
Electromagnetic compatibility	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
Engine life	50000
Enhanced scanning resolution	Up to 1200 x 1200 dpi
Envelope Feeder	No
Fax Auto Redial	Yes
Fax Broadcast Locations	119
Fax PC Interface Supported	Yes, only for sending

Fax Polling	Yes (receive only)
Fax Speed Dials, Maximum Number	Up to 120 numbers
Fax Transmission Speed	33.6 kbps
Fax delayed sending	Yes
Fax forwarding	Yes
Fax memory	Up to 400 pages
Fax memory	Up to 400 pages
Fax phone TAM interface supported	Yes
Fax resolution black	Up to 203 x 196 dpi
Fax telephone mode supported	Yes
Fax transmission speed (letter)	3 sec per page ^[17]
Finished output handling	Sheetfeed
First copy out black (A4)	As fast as 9.5 sec
First copy out black (A4, sleep)	As fast as 11.0 sec
First copy out black (letter)	As fast as 9.3 sec
First copy out black (letter, sleep)	As fast as 10.9 sec
First copy out color (A4)	As fast as 11.1 sec
First copy out color (A4, sleep)	As fast as 12.1 sec
First copy out color (letter)	As fast as 12.1 sec
First copy out color (letter, sleep)	As fast as 12.0 sec
First page out black (A4, ready)	As fast as 9.5 sec
First page out black (A4, sleep)	As fast as 11.0 sec
First page out black (letter, ready)	As fast as 9.3 sec
First page out black (letter, sleep)	As fast as 10.9 sec
First page out color (A4, ready)	As fast as 11.0 sec
First page out color (A4, sleep)	As fast as 12.1 sec
First page out color (letter, ready)	As fast as 10.9 sec

First page out color (letter, sleep)	As fast as 12.0 sec
Fonts and typefaces	84 scalable TrueType fonts
Input capacity	Up to 300 sheets
Junk fax barrier	Yes, CSID matching only (Caller ID not supported)
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 15 envelopes
Maximum Memory	512 MB NAND Flash, 512 MB DRAM
Maximum dimensions (W x D x H)	16.8 x 25.7 x 16.3 in
Maximum dimensions (W x D x H)	426 x 652 x 414 mm
Maximum input capacity (sheets)	Up to 850 sheets (with Optional 550-sheet tray)
Maximum output capacity (sheets)	Up to 150 sheets
Media size (ADF)	Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm
Media size, tray 1	A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5)
Media size, tray 2	A4, A5, A6, B5 (JIS), B6 (JIS), 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm), 10 x 15 cm, Oficio (216 x 340 mm), postcards (JIS single, JIS double), envelopes (DL, C5, B5)
Media size, tray 3	A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double)
Media sizes supported	Tray 1, Tray 2: A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double); envelopes (DL, C5, B5); Optional Tray 3: A4; A5; A6; B5 (JIS); B6 (JIS); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); 10 x 15 cm; Oficio (216 x 340 mm); postcards (JIS single, JIS double); Automatic duplexer: A4; B5; 16K (195 x 270 mm, 184 x 260 mm; 197 x 273 mm); Oficio (216 x 340 mm)
Media sizes supported	Tray 1, Tray 2: Letter, legal, executive, Oficio (8.5 x 13 in), 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch); Optional Tray 3: Letter, legal, executive, Oficio (8.5 x 13 in), 4 x 6 in, 5 x 8 in; Automatic duplexer: Letter, legal, executive, Oficio (8.5 x 13 in)
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes, custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 3.94 x 5.83 to 8.5 x 14 in
Media sizes, custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, optional Tray 3: 100 x 148 to 216 x 356 mm
Media type and capacity, ADF	Sheets: 50 uncurled

Media type and capacity, tray 1	Sheets: 50; envelopes: 5
Media type and capacity, tray 2	Sheets: 250; envelopes: 10
Media type and capacity, tray 3	Sheets: 550
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
Media weight, supported	Tray 1: 60 to 176 g/m ² (up to 200 g/m ² with postcards and HP Color laser glossy photo papers); Tray 2: 60 to 163 g/m ² (up to 176 g/m ² with postcards, up to 200 g/m ² HP Color laser glossy photo papers); optional Tray 3: 60 to 163 g/m ² (up to 176 g/m ² with postcards, up to 150 g/m ² Glossy media); Automatic duplexer: 60 to 163 g/m ²
Media weight, supported	Tray 1: 16 to 47 lb bond (up to 52 lb with HP Color laser glossy photo papers); Tray 2: 16 to 43 lb bond (up to 47 lb with postcards, up to 52 lb with HP Color laser glossy photo papers); optional Tray 3: 16 to 43 lb bond (up to 47 lb with postcards, up to 40 lb with HP Color laser glossy photo papers); Automatic duplexer: 16 to 43 lb bond
Media weights, supported ADF	60 to 120 g/m ²
Media weights, supported ADF	16 to 32 lb
Memory	512 MB NAND Flash, 512 MB DRAM
Minimum System Requirements	2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com
Minimum System Requirements for Macintosh	2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com
Model number	M479fdw
Native scan file format	PDF; JPG
Number of users	3-10 Users
Operating humidity range	10 to 80% RH (non-condensing)
Operating temperature range	10 to 32.5°C
Operating temperature range	50 to 90.5°F
Output capacity	Up to 150 sheets
Package dimensions (W x D x H)	597 x 497 x 490 mm
Package dimensions (W x D x H)	23.50 x 19.57 x 19.29 in
Package weight	59.1 lb
Package weight	26.8 kg
Page yield (set-up/inbox cartridges)	~2400 pages black and ~1200 pages cyan, yellow and magenta
Pallet dimensions	47.2 x 39.4 x 102.4 in (NA), 47.2 x 39.4 x 83.1 in (EMEA/APJ)

Pallet dimensions (W x D x H)	1200 x 1000 x 2601 mm (NA), 1200 x 1000 x 2111 mm (EMEA/APJ)
Pallet weight	1227.2 lb (NA), 990.8 lb (EMEA/APJ)
Pallet weight	556.6 kg (NA), 449.4 kg (EMEA/APJ)
Paper handling input, optional	Optional 550-sheet tray
Paper handling input, standard	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF)
Paper handling output, standard	150-sheet output bin
Paper trays, maximum	3
Paper trays, standard	2
Plug and play	Auto Wireless Connect
Power	110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)
Print Cartridges/Bottle, Number	4 (1 each black, cyan, magenta, yellow)
Print Technology	Laser
Print colors	Yes
Print languages	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster
Print quality black (normal)	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Print resolution color (normal)	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Print speed black (Landscape, A5)	Up to 49 ppm
Print speed black (Portrait, A5)	Up to 7 ppm
Print speed color (Landscape, A5)	Up to 49 ppm
Print speed color (Portrait, A5)	Up to 7 ppm
Print speed duplex (A4)	Up to 24 ipm
Print speed duplex (A4)	Up to 24 ipm
Print speed duplex (letter)	Up to 25 ipm
Print speed duplex (letter)	Up to 25 ipm
Print speed footnote number (A5)	[10]
Print technology	Laser

Printer Management	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 (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)
Printer black pages (MPV black)	750
Printer color pages (MPV color)	500
Processor speed	1200 MHz
Product long name specifications	HP Color LaserJet Pro MFP M479fdw, Color Printer for Business, Print, copy, scan, fax, email, Scan to email/PDF; Two-sided printing; 50-sheet uncurled ADF
Product short name specifications	HP LaserJet Pro M479fdw Wireless Multifunction Color Printer, Copier, Scanner; Duplex
Quantity per pallet	20 (NA), 16 (EMEA/APJ)
RMN number	BOISB-1811-02
Recommended media weight (duplex)	16 to 43 lb bond
Recommended media weight (duplex)	60 to 163 g/m ²
Recommended monthly page volume	750 to 4000 ^[13]
Recommended monthly scan volume	750 to 4000
Recommended operating humidity range	30 to 70% RH (non-condensing)
Recommended operating temperature range	59 to 80.6°F
Recommended operating temperature range	15 to 27°C
Resolution	1200 x 1200 dpi optical
Resolution (black and white, standard mode)	203 x 96 dpi
Resolution (black and white, superfine mode)	Up to 300 x 300 dpi (no halftone)
Resolution (black photo grayscale)	300 x 300 dpi (halftone)
Safety	IEC 60950-1:2005 +A1:2009+A2:2013/EN 60950-1:2006 +A11:2009+A1:2010+A12:2011+A2:2013; IEC 60825-1:2014/EN 60825-1:2014 (Class 1 Laser/LED Product); IEC 62479:2010/EN 62479:2010
Scan resolution, hardware	Up to 1200 x 1200 dpi
Scan resolution, optical	Up to 1200 x 1200 dpi
Scan size (ADF), maximum	216 x 356 mm
Scan size (ADF), maximum	8.5 x 14 in

Scan size (ADF), minimum	102 x 152 mm
Scan size (ADF), minimum	4 x 6 in
Scan size, maximum	216 x 297 mm
Scan size, maximum	8.5 x 11.7 in
Scan speed duplex (normal, A4)	Up to 46 ipm (b&w), up to 34 ipm (color)
Scan speed duplex (normal, letter)	Up to 49 ipm (b&w), up to 36 ipm (color)
Security management	Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, password protected EWS, secure browsing via SSL/TLS 1.0, TLS 1.1, TLS 1.2; IPP over TLS; Network: enable/disable network ports and features, unused protocol and service disablement, SNMPv1, SNMPv2, and SNMPv3, community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and authorization; Firewall and ACL; control panel lock, certificates configuration, UPD PIN printing, Syslog, signed firmware, administrator settings, access control, 802.1x authentication (EAP-TLS, and PEAP), authentication via WEP, WPA/WPA2 Personal, WPA2-enterprise; encryption via AES or TKIP; Encrypted data storage; Secure data erase; Automatic firmware updates; Secure Encrypted Print via optional job storage, compatible with optional HP JetAdvantage Security Manager, IPPS
Software scan file format	Windows HP Scan SW supports PDF, searchable PDF, JPG, RTF, TxT, BMP, PNG, TIFF. Mac HP Easy Scan SW supports PDF, searchable PDF, JPG, RTF, TxT, JPG-2000, PNG, TIFF;
Standard media sizes (duplex)	A4; 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); Oficio
Standard media sizes (duplex, imperial)	Letter; Legal; Executive; Folio
Standard output capacity (envelopes)	Up to 20 envelopes
Storage device and direct print support	USB Printing; Wi-Fi Direct
Storage temperature range	-20 to 40°C
Storage temperature range	-4 to 104°F
Target user and print volume	For teams up to 10 users; Prints up to 4,000 pages/month
Tariff numbers	8443310000
Telecom compliance (fax capability)	Wireless: FCC Title 47 CFR, Part 15 Subpart C & E RSS 247 Issue 1, 2015 & RSS 102 Issue 5, 2015; EU Radio Equipment Directive 2014/53/EU; EN301 489-1 V2.1.1; EN301 489-17 V3.1.1; IEC62311:2007; EN62311:2008; EN300 328 V2.1.1(2.4 GHz); EN301 893 V2.1.1(5 GHz); Fax Telecom: ETSI ES 203 021; FCC Rules and Regulations 47 CFR Part 68; Other Telecom approvals as required by individual countries.
Top key features	Scan to email/PDF; Two-sided printing; 50-sheet uncurled ADF
Twain version	Version 2.3
Typical electricity consumption (TEC) number	1.084 kWh/Week (Blue Angel); 0.358 kWh/Week (Energy Star 3.0) ^[15]
UNSPSC code	43212110

UPC number	(AB0) 192018996809; (AB2) 192018996816; (ABT) 192018996854; (ABY) 192018996861; (AC4) 192018996915; (AC8) 192018996922; (ACJ) 192018996823; (ACQ) 192018996878; (AKV) 192018996939; (B13) 192018996885; (B19) 192018996892; (BAZ) 192018996908; (BBU) 192018996830; (BGJ) 192018996946; (BGM) 192018996847
Warm-up time	As fast as 45 sec
Web address for additional information	http://h20564.www2.hp.com/hpsc/doc/public/display?docId=bpr01485&DocLang=en&docLocale=en_US&jumpid=reg_r1002_inen_c-001_title_r0002

[2] In box cartridges yield ~1,200 color composite (C/Y/M) and ~2,400 black pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see: <http://www.hp.com/go/learnaboutsupplies> . Pages may vary based on customer printing conditions.

[3] Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115 V device.

[4] Toner cartridges designed for distribution and use within a designated region only; will not work outside of designated region.

[12] Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

[13] HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period

[15] BA TEC is equal to Best TEC. Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device.

HP PageWide Supplies

★ : Recommended

HP PageWide Supplies

HP 993X High Yield Black Original PageWide Cartridge	M0K04AA ★
HP 993X High Yield Cyan Original PageWide Cartridge	M0J92AA ★
HP 993X High Yield Magenta Original PageWide Cartridge	M0J96AA ★
HP 993X High Yield Yellow Original PageWide Cartridge	M0K00AA ★

HP Laser Toner Cartridges and Kits

HP Color Laser Toner Printer Cartridges

HP W2040XC High Yield Black Contract Original LaserJet Toner Cartridge	W2040XC ★
HP W2041XC High Yield Cyan Contract Original LaserJet Toner Cartridge	W2041XC ★
HP W2042XC High Yield Yellow Contract Original LaserJet Toner Cartridge	W2042XC ★
HP W2043XC High Yield Magenta Contract Original LaserJet Toner Cartridge	W2043XC ★
HP 414A Black Original LaserJet Toner Cartridge	W2020A
HP 414A Cyan Original LaserJet Toner Cartridge	W2021A
HP 414A Magenta Original LaserJet Toner Cartridge	W2023A
HP 414A Yellow Original LaserJet Toner Cartridge	W2022A
HP 414X High Yield Black Original LaserJet Toner Cartridge	W2020X
HP 414X High Yield Cyan Original LaserJet Toner Cartridge	W2021X
HP 414X High Yield Magenta Original LaserJet Toner Cartridge	W2023X
HP 414X High Yield Yellow Original LaserJet Toner Cartridge	W2022X
HP 415A Black Original LaserJet Toner Cartridge	W2030A
HP 415A Cyan Original LaserJet Toner Cartridge	W2031A
HP 415A Magenta Original LaserJet Toner Cartridge	W2033A
HP 415A Yellow Original LaserJet Toner Cartridge	W2032A
HP 415X High Yield Black Original LaserJet Toner Cartridge	W2030X
HP 415X High Yield Cyan Original LaserJet Toner Cartridge	W2031X
HP 415X High Yield Magenta Original LaserJet Toner Cartridge	W2033X
HP 415X High Yield Yellow Original LaserJet Toner Cartridge	W2032X
HP 416A Black Original LaserJet Toner Cartridge	W2040A
HP 416A Cyan Original LaserJet Toner Cartridge	W2041A
HP 416A Magenta Original LaserJet Toner Cartridge	W2043A

HP 416A Yellow Original LaserJet Toner Cartridge	W2042A
HP 416X High Yield Black Original LaserJet Toner Cartridge	W2040X
HP 416X High Yield Cyan Original LaserJet Toner Cartridge	W2041X
HP 416X High Yield Magenta Original LaserJet Toner Cartridge	W2043X
HP 416X High Yield Yellow Original LaserJet Toner Cartridge	W2042X

HP Business Papers

HP Business Papers for laser

HP Enhanced Business Paper Glossy 150 g/m2 A4 (210 x 297 mm) 150 sheets	CG965A
HP Enhanced Business Paper Glossy 40 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	Q6611A
HP Enhanced Business Paper, Matte, 40 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	Q6543A
HP Enhanced Tri-Fold Business Paper Glossy 40 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	Q6612A
HP Everyday Business Paper Glossy 32 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN08A
HP Professional Business Paper Glossy 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV83A
HP Professional Business Paper Glossy 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN10A
HP Professional Business Paper Matte 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV80A
HP Professional Business Paper Matte 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN05A

HP Business Papers for laser and inkjet

HP HeavyWeight Project Paper Matte 40 lb 8.5 x 11 in. (216 x 279 mm) 250 sheets	Z4R14A
HP Professional Business Paper Glossy 48 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	Q1987A
HP Professional Tri-Fold Business Paper Glossy 48 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN12A

HP Home & Office Papers

HP Home & Office Papers for laser and inkjet

HP MultiPurpose20TM 20 lb 11 x 17 in. (279 x 432 mm) 250 sheets	HPM1720P
HP MultiPurpose20TM 20 lb 8.5 x 11 in. (216 x 279 mm) 500 sheets	HPM1120R
HP MultiPurpose20TM 20 lb 8.5 x 14 in. (216 x 356 mm) 500 sheets	HPM1420P

HP Paper for Multiple Uses

HP Recycled Paper

HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	4WN07A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	4WN11A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	7MV81A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	7MV82A

HP Paper Designed for Inkjet Printers

HP Inkjet Photo Paper

HP Professional Business Paper Glossy 48 lb 8.5 x 11 in. (216 x 279 mm) 50 sheets	6MF93A
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Accessories

Network Print Servers

★ : Recommended

External Print Servers

HP Jetdirect 3000w NFC/Wireless Accessory	J8030A ★
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Paper Handling

Input Trays

HP LaserJet 550-sheet Feeder Tray	CF404A ★
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Services

Document & Printing

★ : Recommended

Support Services (for Document & Printing)

HP 1 year Post Warranty 4 hour 9x5 HW Support w/Defective Media Retention for PageWide Pro 77x MFP	U9LK0PE
HP 1 year Post Warranty Next Business Day Service for Color LaserJet Pro MFP M479	UB9T5PE
HP 1 year Post Wty Next Business Day Parts Exchange Service for PageWide Pro 77x MFP (Channel Only)	U9LK4PE
HP 1 yr Post Wty Next Business Day HW Support w/Defective Media Retention for PageWide Pro 77x MFP	U9LJ8PE
HP 3 year Next Business Day Service for Color LaserJet Pro MFP M479	UB9S6E
HP 4 year Next Business Day Service for Color LaserJet Pro MFP M479	UB9S7E
HP 5 year Next Business Day Service for Color LaserJet Pro MFP M479	UB9S8E
HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E

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