



# 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]

### **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]

### **Simply designed to uncomplicate your day**

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

### **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

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*[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

<b>Print Resolution Technologies</b>	HP ImageREt 3600, PANTONE® calibrated
<b>Print quality black (best)</b>	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
<b>Print quality color (best)</b>	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
<b>Print speed black (ISO, A4)</b>	Up to 27 ppm
<b>Print speed black (ISO, letter)</b>	Up to 28 ppm
<b>Print Speed Color (ISO)</b>	Up to 27 ppm
<b>Print speed color (ISO)</b>	Up to 28 ppm
<b>Print speed</b>	Print speed up to 28 ppm (black) and 28 ppm (color)
<b>Functions</b>	Print, copy, scan, fax, email
<b>Duplex printing</b>	Automatic (default)
<b>Duty cycle (monthly, A4)</b>	Up to 50,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 50,000 pages <sup>[12]</sup>
<b>Printer smart software features</b>	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
<b>Copier smart software features</b>	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)
<b>Scanner advanced features</b>	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
<b>Fax smart software features</b>	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
<b>Energy savings feature technology</b>	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<sup>[4]</sup>

### 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 Smart App; HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing; Google Cloud Print™

### 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

<b>Ecolabels</b>	CECP; Blue Angel; EPEAT® Silver registered; ENERGY STAR® certified
<b>Blue Angel compliant</b>	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
<b>Copy speed (black, normal quality, A4)</b>	Up to 27 cpm
<b>Copy speed (color, normal quality, A4)</b>	Up to 27 cpm
<b>Copy speed black (normal, letter)</b>	Up to 28 cpm
<b>Copy speed color (normal, letter)</b>	Up to 28 cpm
<b>Copy speed black duplex (A4)</b>	Up to 24 cpm
<b>Copy speed black duplex (Letter)</b>	Up to 25 cpm
<b>Digital sending standard features</b>	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
<b>Fax Resolution Black (best)</b>	Up to 300 x 300 dpi (halftone enabled)
<b>Faxing</b>	Yes
<b>Scan speed (normal, A4)</b>	Up to 29 ppm/46 ipm (b&w), up to 20 ppm/35 ipm (color)
<b>Scan speed (normal, letter)</b>	Up to 31 ppm/49 ipm (b&w), up to 21 ppm/36 ipm (color)
<b>Scan file format</b>	PDF; JPG; TIFF
<b>Scan input modes</b>	Front-panel scan, copy, email, or file buttons; HP Scan software; and user application via TWAIN or WIA
<b>Scan technology</b>	Contact Image Sensor (CIS)
<b>Scanner type</b>	Flatbed, ADF
<b>Display area (imperial)</b>	3.74 x 2.12 in
<b>Display area (metric)</b>	95.04 x 53.86 mm
<b>Display</b>	4.3" intuitive touchscreen Color Graphic Display (CGD)
<b>Minimum dimensions (W x D x H)</b>	416 x 472 x 400 mm
<b>Minimum dimensions (W x D x H)</b>	16.4 x 18.6 x 15.7 in
<b>Weight</b>	23.4 kg
<b>Weight</b>	51.6
<b>Power consumption</b>	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) <sup>[3]</sup>
<b>Power supply type</b>	Internal (Built-in) power supply
<b>What's in the box</b>	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 <a href="http://www.hp.com/support">http://www.hp.com/support</a> ; Power cord; USB cable; Fax cable <sup>[2]</sup>

**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](http://hp.com/support) to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)

## Additional specifications

<b>Accessories</b>	HP LaserJet 550-sheet Paper Feeder CF404A; HP v222w 16 GB Mini USB Drive POR81AA
<b>Acoustic power emissions (active scan)</b>	6.3 B(A)
<b>Acoustic power emissions (active, printing)</b>	6.3 B(A)
<b>Acoustic power emissions (ready)</b>	3.5 B(A)
<b>Acoustic pressure emissions bystander (active scan)</b>	47 dB(A)
<b>Acoustic pressure emissions bystander (active, printing)</b>	49 dB(A)
<b>Acoustic pressure emissions bystander (ready)</b>	14 dB(A)
<b>Auto fax reduction supported</b>	Yes
<b>Automatic document feeder capacity</b>	Standard, 50 sheets uncurled
<b>Automatic paper sensor</b>	No
<b>Bit depth</b>	30-bit
<b>Bottom margin (A4)</b>	4.23 mm
<b>Business filter</b>	cMPS
<b>Cable included</b>	Yes, 1 USB cable; Yes, fax cable
<b>Cartons per layer</b>	4
<b>Certifications and compliances</b>	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.
<b>Color or black</b>	Color
<b>Color scanning</b>	Yes
<b>Compatible Network Operating Systems</b>	Windows 11; Windows Server; Linux; Citrix; UNIX; Novell
<b>Component type</b>	Printer
<b>Connection type</b>	Wireless
<b>Control panel</b>	4.3-in intuitive color touchscreen (CGD); 3 Buttons (Home, Help, Back)
<b>Copier scaling (ADF)</b>	25 to 400%
<b>Copier settings</b>	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

<b>Copies, maximum</b>	Up to 999 copies
<b>Copy reduce / enlarge settings</b>	25 to 400%
<b>Copy resolution (black text)</b>	Up to 600 x 600 dpi
<b>Copy resolution (color text and graphics)</b>	Up to 600 x 600 dpi
<b>Copy speed color duplex (A4)</b>	Up to 24 cpm
<b>Copy speed color duplex (Letter)</b>	Up to 25 cpm
<b>Count of layers in pallet</b>	5 (NA), 4 (EMEA/APJ)
<b>Country of origin</b>	Made in China except for BGJ
<b>Distinctive ring detection supported</b>	Yes
<b>Downloadable software</b>	<p>From <a href="http://123.hp.com">http://123.hp.com</a>; HP Easy Start (Guided Software Install for Windows and Mac); From <a href="http://hp.com">http://hp.com</a> for Windows OS; Fullsolution software and drivers; Basicsolution software and drivers; HP PCL6 xPS Discrete Print Driver; Product Documentation and Support; From <a href="http://hp.com">http://hp.com</a> 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 <a href="http://hp.com/go/businessmobileprinting">http://hp.com/go/businessmobileprinting</a>; Android For more information see <a href="http://hp.com/go/businessmobileprinting">http://hp.com/go/businessmobileprinting</a>; From <a href="http://hp.com">http://hp.com</a> for printer administrators; Printer Administrator Resource Kit (Driver Configuration Utility Driver Deployment Utility Managed Printing Administrator); HP Universal Print Drivers PCL6 GDI &amp; PS GDI for Windows; HP ePrint Software (Mobile Driver for Windows); SAP Print Drivers for more information see <a href="http://support.hp.com/usen/document/c05051702">http://support.hp.com/usen/document/c05051702</a>; HP Web JetAdmin; HP JetAdvantage Security Manager; HPLIP Linux Printer Driver for more information see <a href="http://hplipopensource.com/hplipweb/index.html">http://hplipopensource.com/hplipweb/index.html</a>; Unix Model Script Printer Driver for more information see <a href="http://hp.com/go/unixmodelscripts">http://hp.com/go/unixmodelscripts</a>; ReadIris</p>
<b>Driver updates</b>	Software driver and Hardware Firmware is located at <a href="http://www.hp.com/support/colorljm479mfp">www.hp.com/support/colorljm479mfp</a>
<b>Duplex ADF scanning</b>	Yes
<b>Duty cycle note</b>	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.
<b>Dynamic security</b>	Dynamic security enabled printer
<b>Electromagnetic compatibility</b>	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
<b>Engine life</b>	50,000
<b>Enhanced scanning resolution</b>	Up to 1200 x 1200 dpi
<b>Envelope Feeder</b>	No
<b>Fax Auto Redial</b>	Yes



<b>Fax Broadcast Locations</b>	119
<b>Fax PC Interface Supported</b>	Yes, only for sending
<b>Fax Polling</b>	Yes (receive only)
<b>Fax Speed Dials, Maximum Number</b>	Up to 120 numbers
<b>Fax Transmission Speed</b>	33.6 kbps
<b>Fax delayed sending</b>	Yes
<b>Fax forwarding</b>	Yes
<b>Fax memory</b>	Up to 400 pages
<b>Fax memory</b>	Up to 400 pages
<b>Fax phone TAM interface supported</b>	Yes
<b>Fax resolution black</b>	Up to 203 x 196 dpi
<b>Fax telephone mode supported</b>	Yes
<b>Fax transmission speed (letter)</b>	3 sec per page <sup>[17]</sup>
<b>Finished output handling</b>	Sheetfeed
<b>First copy out black (A4)</b>	As fast as 9.5 sec
<b>First copy out black (A4, sleep)</b>	As fast as 11.0 sec
<b>First copy out black (letter)</b>	As fast as 9.3 sec
<b>First copy out black (letter, sleep)</b>	As fast as 10.9 sec
<b>First copy out color (A4)</b>	As fast as 11.1 sec
<b>First copy out color (A4, sleep)</b>	As fast as 12.1 sec
<b>First copy out color (letter)</b>	As fast as 12.1 sec
<b>First copy out color (letter, sleep)</b>	As fast as 12.0 sec
<b>First page out black (A4, ready)</b>	As fast as 9.5 sec
<b>First page out black (A4, sleep)</b>	As fast as 11.0 sec
<b>First page out black (letter, ready)</b>	As fast as 9.3 sec
<b>First page out black (letter, sleep)</b>	As fast as 10.9 sec
<b>First page out color (A4, ready)</b>	As fast as 11.0 sec

<b>First page out color (A4, sleep)</b>	As fast as 12.1 sec
<b>First page out color (letter, ready)</b>	As fast as 10.9 sec
<b>First page out color (letter, sleep)</b>	As fast as 12.0 sec
<b>Fonts and typefaces</b>	84 scalable TrueType fonts
<b>Input capacity</b>	Up to 300 sheets
<b>Junk fax barrier</b>	Yes, CSID matching only (Caller ID not supported)
<b>Left margin (A4)</b>	4.23 mm
<b>Levels of grayscale</b>	256
<b>Mac compatible</b>	Yes
<b>Maximum Input Capacity (envelopes)</b>	Up to 15 envelopes
<b>Maximum Memory</b>	512 MB NAND Flash, 512 MB DRAM
<b>Maximum dimensions (W x D x H)</b>	426 x 652 x 414 mm
<b>Maximum dimensions (W x D x H)</b>	16.8 x 25.7 x 16.3 in
<b>Maximum input capacity (sheets)</b>	Up to 850 sheets (with Optional 550-sheet tray)
<b>Maximum output capacity (sheets)</b>	Up to 150 sheets
<b>Media size (ADF)</b>	Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm
<b>Media size, tray 1</b>	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)
<b>Media size, tray 2</b>	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)
<b>Media size, tray 3</b>	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)
<b>Media sizes supported</b>	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)
<b>Media sizes supported</b>	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)
<b>Media sizes supported, key</b>	10 x 15 cm; A4; Envelopes
<b>Media sizes supported, key</b>	4 x 6 in; Letter; Legal; Envelopes

<b>Media sizes, custom</b>	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
<b>Media sizes, custom</b>	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, optional Tray 3: 100 x 148 to 216 x 356 mm
<b>Media type and capacity, ADF</b>	Sheets: 50 uncurled
<b>Media type and capacity, tray 1</b>	Sheets: 50; envelopes: 5
<b>Media type and capacity, tray 2</b>	Sheets: 250; envelopes: 10
<b>Media type and capacity, tray 3</b>	Sheets: 550
<b>Media types</b>	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes
<b>Media weight, supported</b>	Tray 1: 60 to 176 g/m <sup>2</sup> (up to 200 g/m <sup>2</sup> with postcards and HP Color laser glossy photo papers); Tray 2: 60 to 163 g/m <sup>2</sup> (up to 176 g/m <sup>2</sup> with postcards, up to 200 g/m <sup>2</sup> HP Color laser glossy photo papers); optional Tray 3: 60 to 163 g/m <sup>2</sup> (up to 176 g/m <sup>2</sup> with postcards, up to 150 g/m <sup>2</sup> Glossy media); Automatic duplexer: 60 to 163 g/m <sup>2</sup>
<b>Media weight, supported</b>	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
<b>Media weights, supported ADF</b>	60 to 120 g/m <sup>2</sup>
<b>Media weights, supported ADF</b>	16 to 32 lb
<b>Memory</b>	512 MB NAND Flash, 512 MB DRAM
<b>Minimum System Requirements</b>	2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see <a href="http://microsoft.com">microsoft.com</a>
<b>Minimum System Requirements for Macintosh</b>	2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see <a href="http://apple.com">apple.com</a>
<b>Model number</b>	M479fdw
<b>Native scan file format</b>	PDF; JPG
<b>Number of print cartridges</b>	4 (1 each black, cyan, magenta, yellow)
<b>Number of users</b>	3-10 Users
<b>Operating humidity range</b>	10 to 80% RH (non-condensing)
<b>Operating temperature range</b>	50 to 90.5°F
<b>Operating temperature range</b>	10 to 32.5°C
<b>Output capacity</b>	Up to 150 sheets
<b>Package dimensions (W x D x H)</b>	597 x 497 x 490 mm
<b>Package dimensions (W x D x H)</b>	23.50 x 19.57 x 19.29 in

<b>Package weight</b>	26.8 kg
<b>Package weight</b>	59.1 lb
<b>Page yield (set-up/inbox cartridges)</b>	~2400 pages black and ~1200 pages cyan, yellow and magenta
<b>Pallet dimensions</b>	47.2 x 39.4 x 102.4 in (NA), 47.2 x 39.4 x 83.1 in (EMEA/APJ)
<b>Pallet dimensions (W x D x H)</b>	1200 x 1000 x 2601 mm (NA), 1200 x 1000 x 2111 mm (EMEA/APJ)
<b>Pallet weight</b>	1227.2 lb (NA), 990.8 lb (EMEA/APJ)
<b>Pallet weight</b>	556.6 kg (NA), 449.4 kg (EMEA/APJ)
<b>Paper handling input, optional</b>	Optional 550-sheet tray
<b>Paper handling input, standard</b>	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF)
<b>Paper handling output, standard</b>	150-sheet output bin
<b>Paper trays, maximum</b>	3
<b>Paper trays, standard</b>	2
<b>Plug and play</b>	Auto Wireless Connect; HP Smart App
<b>Power</b>	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)
<b>Print Technology</b>	Laser
<b>Print colors</b>	Yes
<b>Print languages</b>	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster
<b>Print quality black (normal)</b>	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
<b>Print resolution color (normal)</b>	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
<b>Print speed black (Landscape, A5)</b>	Up to 49 ppm
<b>Print speed black (Portrait, A5)</b>	Up to 7 ppm
<b>Print speed color (Landscape, A5)</b>	Up to 49 ppm
<b>Print speed color (Portrait, A5)</b>	Up to 7 ppm
<b>Print speed duplex (A4)</b>	Up to 24 ipm
<b>Print speed duplex (A4)</b>	Up to 24 ipm
<b>Print speed duplex (letter)</b>	Up to 25 ipm
<b>Print speed duplex (letter)</b>	Up to 25 ipm
<b>Print speed footnote number (A5)</b>	[10]

<b>Print technology</b>	Laser
<b>Printer Management</b>	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)
<b>Printer black pages (MPV black)</b>	750
<b>Printer color pages (MPV color)</b>	500
<b>Processor speed</b>	1200 MHz
<b>Product long name specifications</b>	HP Color LaserJet Pro MFP M479fdw - Print, Copy, Scan, and Fax; Prints up to 28 ppm black & 28 ppm color (Letter); Scan to email/Folder/USB/cloud; Up to 50,000 page duty cycle; 750-4,000 recommended monthly page volume; Gigabit ethernet networking; dual-band wireless networking; Bluetooth® Low-Energy; Wi-Fi Direct; Auto-duplex printing; Single pass 2-sided scanning
<b>Product short name specifications</b>	HP Color LaserJet Pro MFP M479fdw, Color, Printer for Print, copy, scan, fax, email, Scan to email/PDF; Two-sided printing; 50-sheet uncurled ADF
<b>Quantity per pallet</b>	20 (NA), 16 (EMEA/APJ)
<b>RMN number</b>	BOISB-1811-02
<b>Recommended media weight (duplex)</b>	60 to 163 g/m <sup>2</sup>
<b>Recommended media weight (duplex)</b>	16 to 43 lb bond
<b>Recommended monthly page volume</b>	750 to 4000 <sup>[13]</sup>
<b>Recommended monthly scan volume</b>	750 to 4000
<b>Recommended operating humidity range</b>	30 to 70% RH (non-condensing)
<b>Recommended operating temperature range</b>	15 to 27°C
<b>Recommended operating temperature range</b>	59 to 80.6°F
<b>Resolution</b>	1200 x 1200 dpi optical
<b>Resolution (black and white, standard mode)</b>	203 x 96 dpi
<b>Resolution (black and white, superfine mode)</b>	Up to 300 x 300 dpi (no halftone)
<b>Resolution (black photo grayscale)</b>	300 x 300 dpi (halftone)
<b>Right margin (A4)</b>	4.23 mm
<b>Safety</b>	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

<b>Scan resolution, hardware</b>	Up to 1200 x 1200 dpi
<b>Scan resolution, optical</b>	Up to 1200 x 1200 dpi
<b>Scan size (ADF), maximum</b>	216 x 356 mm
<b>Scan size (ADF), maximum</b>	8.5 x 14 in
<b>Scan size (ADF), minimum</b>	102 x 152 mm
<b>Scan size (ADF), minimum</b>	4 x 6 in
<b>Scan size, maximum</b>	216 x 297 mm
<b>Scan size, maximum</b>	8.5 x 11.7 in
<b>Scan speed duplex (normal, A4)</b>	Up to 46 ipm (b&w), up to 34 ipm (color)
<b>Scan speed duplex (normal, letter)</b>	Up to 49 ipm (b&w), up to 36 ipm (color)
<b>Security management</b>	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
<b>Software scan file format</b>	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;
<b>Standard media sizes (duplex)</b>	A4; 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); Oficio
<b>Standard media sizes (duplex, imperial)</b>	Letter; Legal; Executive; Folio
<b>Standard output capacity (envelopes)</b>	Up to 20 envelopes
<b>Storage device and direct print support</b>	USB Printing; Wi-Fi Direct
<b>Storage temperature range</b>	-4 to 104°F
<b>Storage temperature range</b>	-20 to 40°C
<b>Target user and print volume</b>	For teams up to 10 users; Prints up to 4,000 pages/month
<b>Tariff numbers</b>	8443310000
<b>Telecom compliance (fax capability)</b>	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.

<b>Top key features</b>	Scan to email/PDF; Two-sided printing; 50-sheet uncurled ADF
<b>Top margin (A4)</b>	4.23 mm
<b>Twain version</b>	Version 2.3
<b>Typical electricity consumption (TEC) number</b>	1.084 kWh/Week (Blue Angel); 0.358 kWh/Week (Energy Star 3.0) <sup>[15]</sup>
<b>UNSPSC code</b>	43212110
<b>UPC number</b>	(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
<b>Warm-up time</b>	As fast as 45 sec
<b>Web address for additional information</b>	<a href="http://h20564.www2.hp.com/hpsc/doc/public/display?docId=bpr01485&amp;DocLang=en&amp;docLocale=en_US&amp;jumpid=reg_r1002_inen_c-001_title_r0002">http://h20564.www2.hp.com/hpsc/doc/public/display?docId=bpr01485&amp;DocLang=en&amp;docLocale=en_US&amp;jumpid=reg_r1002_inen_c-001_title_r0002</a>

[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 115V 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.

## Accessories

### Network Print Servers

★ : Recommended

#### External Print Servers

HP Jetdirect 3000w NFC/Wireless Accessory

**J8030A ★**

### Paper Handling

#### Input Trays

HP LaserJet 550-sheet Feeder Tray

**CF404A ★**



## Services

### HP Care Pack Services

★ : Recommended

#### Imaging and Printing Hardware Support Onsite Svc

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 yr Post Wty Next Business Day HW Support w/Defective Media Retention for PageWide Pro 77x MFP	U9LJ8PE
HP 3 year 4 hour 9x5 Hardware Support w/Defective Media Retention for PageWide Pro 77x MFP	U9LH9E
HP 3 year Next Business Day Hardware Support w/Defective Media Retention for PageWide Pro 77x MFP	U9LH6E
HP 3 year Next Business Day Service for Color LaserJet Pro MFP M479	UB9S6E
HP 4 year Next Business Day Hardware Support w/Defective Media Retention for PageWide Pro 77x MFP	U9LH7E
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

#### Imaging and Printing Commercial Care Pack Services

HP 1 year Post Wty Next Business Day Parts Exchange Service for PageWide Pro 77x MFP (Channel Only)	U9LK4PE
HP 3 year Next Business Day Parts Exchange Service for PageWide Pro 77x MFP (Channel Only)	U9LJ5E
HP 4 year Next Business Day Parts Exchange Service for PageWide Pro 77x MFP (Channel Only)	U9LJ6E
HP Installation Service with network configuration for Personal Scanner and Printer (1 unit)	U9JT1E

### HP Laser Toner Cartridges and Kits

★ : Recommended

#### HP Color Laser Toner Printer Cartridges

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/m <sup>2</sup> , 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
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HP Enhanced Tri-Fold Business Paper Glossy 40 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	Q6612A
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HP Everyday Business Paper, Glossy, 32 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN08A
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HP Professional Business Paper Glossy 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV83A
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HP Professional Business Paper Glossy 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN10A
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HP Professional Business Paper Matte 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV80A
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HP Professional Business Paper Matte 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN05A
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### **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
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HP Professional Business Paper Glossy 48 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	Q1987A
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HP Professional Tri-Fold Business Paper Glossy 48 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN12A
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## **HP Paper for Multiple Uses**

### **HP Recycled Paper**

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

### HP Document and Workflow Solutions

★ : Recommended

#### HP Document and Workflow Solutions Printing Security

HP Access Control Secure Printing and Job Accounting Solution

HPACSOLUTION

#### HP Document and Workflow Solutions Mobile Printing

HP Roam for Business

HPROAM

#### HP Document and Workflow Solutions Print Management

HP Universal Print Driver

HPUNIVPRNTDRV

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