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

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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

Print Resolution Technologies	HP ImageREt 3600, PANTONE® calibrated
Print Resolution Black (best)	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Print Resolution Color (best)	600 x 600 dpi, Up to 38,400 x 600 enhanced dpi
Print Speed Black (normal, A4)	Up to 27 ppm
Print Speed Black (normal, letter)	Up to 28 ppm
Print Speed Color (normal, A4)	Up to 27 ppm
Print Speed Color (normal, letter)	Up to 28 ppm
Print Speed	Print speed up to 28 ppm (black) and 28 ppm (color)
Print Margin Bottom (A4)	4.23 mm
Print Margin Left (A4)	4.23 mm
Print Margin Right (A4)	4.23 mm
Print Margin Top (A4)	4.23 mm
AIO Functions	Print, copy, scan, fax, email
Duplex Print Options	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, Std	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
Supported Network Protocols	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
Sustainability Specifications	Mercury free
Energy Star Certified	Yes

Ecolabels (fixed)	CECP; Blue Angel; EPEAT® Silver registered; ENERGY STAR® certified
Blue Angel Compliance	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Copy Speed Black (normal A4)	Up to 27 cpm
Copy Speed Color (normal 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)
Fax	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)
Scan Type	Flatbed, ADF
Display Area (imperial)	3.74 x 2.12 in
Display Area (metric)	95.04 x 53.86 mm
Display Description	4.3" intuitive touchscreen Color Graphic Display (CGD)
Product Dimensions W x D x H (metric)	416 x 472 x 400 mm
Product Dimensions W x D x H (imperial)	16.4 x 18.6 x 15.7 in
Weight (metric)	23.4 kg
Weight (imperial)	51.6
Power Consumption Description	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 Is 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 P0R81AA
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 Document Feeder Capacity	Standard, 50 sheets uncurled
Auto Fax Reduction Supported	Yes
Automatic Paper Sensor	No
Bit Depth	30-bit
Business Filter	cMPS
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 Scanning	Yes
Color or Black (filter)	Color
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 Reduce/enlarge	25 to 400%
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
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	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
Driver Updates	Software driver and Hardware Firmware is located at www.hp.com/support/colorljm479mfp
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 Emission Standard	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
Envelope Feeder	No
Fax Auto-redialing	Yes
Fax Broadcasting, Max Locations	119
Fax Delayed Sending	Yes
Fax Forwarding Supported	Yes
Fax Memory (A4)	Up to 400 pages
Fax Memory (letter)	Up to 400 pages

Fax Phone TAM Interface Supported	Yes
Fax Polling Supported	Yes (receive only)
Fax Resolution Black (standard)	203 x 96 dpi
Fax Resolution Black Photo Grayscale	300 x 300 dpi (halftone)
Fax Resolution Black and White (fine)	Up to 203 x 196 dpi
Fax Resolution Black and White (superfine)	Up to 300 x 300 dpi (no halftone)
Fax Speed	33.6 kbps
Fax Speed (letter)	3 sec per page[17]
Fax Speed Dialing, Max Numbers	Up to 120 numbers
Fax Telephone Mode Supported	Yes
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
Grayscale Levels	256
In Box Cable	Yes, 1 USB cable; Yes, fax cable
Input Capacity, Max	Up to 850 sheets (with Optional 550-sheet tray)
Input Capacity, Max, Envelopes	Up to 15 envelopes
Input Capacity, Std	Up to 300 sheets
Junk Barrier Supported	Yes, CSID matching only (Caller ID not supported)
Key Media Sizes Supported (imperial)	4 x 6 in; Letter; Legal; Envelopes
Key Media Sizes Supported (metric)	10 x 15 cm; A4; Envelopes
Mac Compatible	Yes
Max Dimensions W x D x H (imperial)	16.8 x 25.7 x 16.3 in
Max Dimensions W x D x H (metric)	426 x 652 x 414 mm
Max Number Of Copies	Up to 999 copies
Maximum Memory	512 MB NAND Flash, 512 MB DRAM
Media Handling, Document Finishing	Sheetfeed
Media Size, ADF	Letter; Legal; A4; custom sizes 102 x 152 to 216 x 356 mm
Media Size, Tray 1 (metric)	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 (metric)	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 (metric)	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 Custom (imperial)	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 (metric)	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 Weights Supported, ADF (imperial)	16 to 32 lb
Media Weights Supported, ADF (metric)	60 to 120 g/m²
Media Weights Supported, By Paper Path (Imperial)	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, By Paper Path (metric)	Tray 1: 60 to 176 g/m² (up to 200 g/m² with postcards and HP Color laser glossy photo papers); Tray 2: 60 to 163 g/m² (up to 176 g/m² with postcards, up to 200 g/m² HP Color laser glossy photo papers): optional Tray 3: 60 to 163 g/m² (up to 176 g/m² with postcards, up to 150 g/m² Glossy media); Automatic duplexer: 60 to 163 g/m²
Model Number	M479fdw
Native Scan File Format	PDF; JPG
Number of Simultaneous Users (local + network)	3-10 Users
Operating Humidity Range	10 to 80% RH (non-condensing)
Operating Humidity Range (recommended)	30 to 70% RH (non-condensing)
Operating Temperature Range (celsius)	10 to 32.5°C
Operating Temperature Range (fahrenheit)	50 to 90.5°F
Operating Temperature Range (recommended celsius)	15 to 27°C
Operating Temperature Range (recommended fahrenheit)	59 to 80.6°F
Output Capacity, Max	Up to 150 sheets
Output Capacity, Std	Up to 150 sheets
Output Capacity, Std, Envelopes	Up to 20 envelopes
PC Interface Supported	Yes, only for sending
Package Dimensions W x D x H (imperial)	23.50 x 19.57 x 19.29 in
Package Dimensions W x D x H (metric)	597 x 497 x 490 mm
Package Weight (imperial)	59.1 lb
Package Weight (metric)	26.8 kg
Page Yield (set-up/inbox cartridges)	~2400 pages black and ~1200 pages cyan, yellow and magenta

Pallet Dimensions (imperial)	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 (metric)	1200 x 1000 x 2601 mm (NA), 1200 x 1000 x 2111 mm (EMEA/APJ)
Pallet Weight (imperial)	1227.2 lb (NA), 990.8 lb (EMEA/APJ)
Pallet Weight (metric)	556.6 kg (NA), 449.4 kg (EMEA/APJ)
Paper Handling Optional/input	Optional 550-sheet tray
Paper Handling Standard/input	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF)
Paper Handling Standard/output	150-sheet output bin
Paper Trays, Maximum	3
Paper Trays, Standard	2
Plug and Play Technologies	Auto Wireless Connect
Power Supply Required	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 Colors	Yes
Print Languages, Standard	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, PDF, URF, Native Office, PWG Raster
Print Resolution 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 Black Duplex (A4)	Up to 24 ipm
Print Speed Black Duplex (Letter)	Up to 25 ipm
Print Speed Color (Landscape, A5)	Up to 49 ppm
Print Speed Color (Portrait, A5)	Up to 7 ppm
Print Speed Color Duplex (A4)	Up to 24 ipm
Print Speed Color Duplex (Letter)	Up to 25 ipm
Print Speed Footnote Number (A5)	[10]
Print Technology	Laser

Printer Black Pages (MPV Black)	750
Printer Color Pages (MPV Color)	500
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)
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
Product-specific Additional Information Pointer	http://h20564.www2.hp.com/hpsc/doc/public/display?docId=bpr01485&DocLang=en&docLocale=en_US&jumpid=reg_r1002_inen_c-001_title_r0002
Quantity Per Pallet	20 (NA), 16 (EMEA/APJ)
RMN Number	BOISB-1811-02
Recommended Media Weight (duplex, imperial)	16 to 43 lb bond
Recommended Media Weight (duplex, metric)	60 to 163 g/m²
Recommended Monthly Page Volume	750 to 4000[13]
Recommended Monthly Scan Volume	750 to 4000
Safety Approvals and Requirements	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, Enhanced	Up to 1200 x 1200 dpi
Scan Resolution, Hardware	Up to 1200 x 1200 dpi
Scan Resolution, Optical	Up to 1200 x 1200 dpi
Scan Size Maximum (ADF, Imperial)	8.5 x 14 in
Scan Size Maximum (ADF,metric)	216 x 356 mm
Scan Size Maximum (flatbed, imperial)	8.5 x 11.7 in
Scan Size Maximum (flatbed, metric)	216 x 297 mm
Scan Size Minimum (ADF, imperial)	4 x 6 in
Scan Size Minimum (ADF, metric)	102 x 152 mm

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
Sensor Resolution	1200 x 1200 dpi optical
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, Imperial)	Letter; Legal; Executive; Folio
Standard Media Sizes (duplex, metric)	A4; 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm); Oficio
Standard Media Sizes Supported (imperial)	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)
Standard Media Sizes Supported (metric)	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)
Standard Memory	512 MB NAND Flash, 512 MB DRAM
Storage Device and Direct Print Support	USB Printing; Wi-Fi Direct
Storage Temperature Range (celsius)	-20 to 40°C
Storage Temperature Range (fahrenheit)	-4 to 104°F
System Requirements, Macintosh, Minimum	2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com
System Requirements, Minimum	2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com
Target Number of Users and Print Volume	For teams up to 10 users; Prints up to 4,000 pages/month
Tariff Numbers	8443310000

Technology	Laser
Telecom Compliance Certifications	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

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[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.

Ink/Toner/Paper/Printer Supplies

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

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

Document & Printing

★ : Recommended

Support Services (for Document & Printing)

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 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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