eDatasheet HP Color LaserJet Pro MFP M479fdw (W1A80A)



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[7]

A suite of embedded security features help protect your MFP from being an entry point for attacks.[7]

Simply designed to uncomplicate your day

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

Featuring

Enhanced workflow

Wi Fi-Dual band

Enhanced security

Bluetooth® Low-Energy for HP Roam for Business

New user interface

Energy efficient

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)
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, ROAM enabled for easy 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 Laser Jet Toner Cartridge (~2,400 pages), W2020A; HP 414A Cyan Laser Jet Toner Cartridge (~2,100 pages), W2021A; HP 414A Yellow Laser Jet Toner Cartridge (~2,100 pages), W2022A; HP 414A Magenta Laser Jet Toner Cartridge (~2,100 pages), W2023A; HP 414x Black Laser Jet Toner Cartridge (~7,500 pages), W2020x; HP 414x Cyan Laser Jet Toner Cartridge (~6,000 pages), W2021x; HP 414x Yellow Laser Jet Toner Cartridge (~6,000 pages), W2021x; HP 414x Yellow Laser Jet Toner Cartridge (~6,000 pages), W2022x; HP 414x Magenta Laser Jet Toner Cartridge (~6,000 pages), W2022x; HP 414x Magenta Laser Jet Toner Cartridge (~6,000 pages), W2023x; EMEA: For distribution and use in Europe, Middle East, Russia, CIS, and Africa only: HP 415A Black Laser Jet Toner Cartridge (~2,400 pages), W2030A; HP 415A Cyan Laser Jet Toner Cartridge (~2,100 pages), W2031A; HP 415A Yellow Laser Jet Toner Cartridge (~2,100 pages), W2030x; HP 415x Cyan Laser Jet Toner Cartridge (~2,100 pages), W2033A; HP 415x Black Laser Jet Toner Cartridge (~7,500 pages), W2030x; HP 415x Cyan Laser Jet Toner Cartridge (~6,000 pages), W2032x; HP 415x Magenta Laser Jet Toner Cartridge (~6,000 pages), W2032x; HP 415x Magenta Laser Jet Toner Cartridge (~2,100 pages), W2043x; HP 416A Black Laser Jet Toner Cartridge (~2,100 pages), W2043x; HP 416A Cyan Laser Jet Toner Cartridge (~2,100 pages), W2043x; HP 416A Yellow Laser Jet Toner Cartridge (~2,100 pages), W2042A; HP 416A Magenta Laser Jet Toner Cartridge (~2,100 pages), W2042A; HP 416A Magenta Laser Jet Toner Cartridge (~2,000 pages), W2043A; HP 416x Selack Laser Jet Toner Cartridge (~7,500 pages), W2040x; HP 416x Cyan Laser Jet Toner Cartridge (~6,000 pages), W2043x; HP 416x Yellow Laser Jet Toner Cartridge (~7,500 pages), W2040x; HP 416x Cyan Laser Jet Toner Cartridge (~6,000 pages), W2043x; HP 416x Yellow Laser Jet Toner Cartridge (~6,000 pages), W2043x; HP 416x Yellow Laser Jet Toner Cartridge (~6,000 pages), W2043x; HP 416x Yellow Lase
Supplies feature	
Connectivity, standard	HP JetIntelligence Cartridge 1 Hi-Speed USB 2.0 port; 1 host USB at rear side; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; 1 Wireless 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
	Yes, built-in dual-band Wi-Fi; Authentication via WEP, WPA/WPA2, WPA Enterprise; Encryption via AES or TKIP; WPS;
Wireless capability	Wi-Fi Direct; Bluetooth Low-Energy
Mobile printing capability	Apple AirPrint™; Google Cloud Print™; HP ePrint; HP Smart App; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing; Roam capable for easy 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

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Software included	No software solutions are included in the Box, only on http://hp.com, http://123.hp.com/laserjet
Compatible Operating Systems	Windows Client OS (32/64 bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see www.hp.com/go/upd
Environmental	Mercury free
ENERGY STAR [®] certified	Yes
Energy efficiency	ENERGY STAR [®] qualified; EPEAT [®] Silver; CECP; Blue Angel RAL-UZ 205
Blue Angel compliant	Yes, Blue Angel RAL-UZ 205
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)
Minimum dimensions (W x D x H)	416 x 472 x 400 mm
Minimum 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 ^[2]
Services (Care Pack)	UB9S6E - HP 3y NBD CLJ Pro MFP M479 SVC; UB9S7E - HP 4y NBD CLJ Pro MFP M479 SVC; UB9S8E - HP 5y NBD CLJ Pro MFP M479 SVC; UB9S9E - HP 3y 4h 9x5 CLJ Pro MFP M479 SVC; UB9T0E - HP 4y 4h 9x5 CLJ Pro MFP M479 SVC; UB9T1E - HP 5y 4h 9x5 CLJ Pro MFP M479 SVC; UB9T2E - HP 3y ChnlPartsOnly CLJ Pro MFP M479 SVC; UB9T3E - HP 4y ChnlPartsOnly CLJ Pro MFP M479 SVC; UB9T4E - HP 5y ChnlPartsOnly CLJ Pro MFP M479 SVC; UB9T5PE - HP 1y PW NBD CLJ Pro MFP M479 SVC; UB9T6PE - HP 1y PW 4h 9x5 CLJ Pro MFP M479 SVC; UB9T7PE - HP1yPW ChnlPartsOnly CLJ ProMFP M479 SVC; U9JT1E - HP Inst SVC w/nw Personal Scanner & Prnt
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)

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

[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

[7] 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

Technical Specifications Footnotes

[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 typicallty 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.

