HP Color LaserJet Pro MFP M477fdn



Unmatched print, scan, copy, and fax performance plus robust, comprehensive security for how you work. This color MFP finishes key tasks faster and guards against threats.¹ Original HP Toner cartridges with JetIntelligence produce more pages.²

Print Speed: Black & Color (letter): Up to 28 ppm Print Resolution: Black & color (best): 600×600 dpi, Up to $38,400 \times 600$ enhanced dpi

Copy resolution: 600 x 600 dpi

Display: 4.3" intuitive touchscreen Color Graphic Display (CGD)

Standard connectivity: Hi-Speed USB 2.0 port; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Easy-access USB

Paper Handling: 50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF), 150-sheet output bin















Speed through tasks. Help keep data protected.

- Scan digital files directly to email, USB, network folders, and the cloud with preloaded business apps.³
- Grab pages and go—without waiting around. This MFP wakes up and prints faster than the competition.¹
- Breeze through multipage documents with two-sided printing that's faster than the competition.
- Control access to print jobs and help keep printing safe with security features like LDAP authentication.

Easy management. Efficient printing.

- Easily manage print jobs directly at the MFP—just tap and swipe the 4.3-inch (10.9 cm) touchscreen.⁶
- Easily print Microsoft® Word and PowerPoint® documents—now directly from your USB drive.⁵
- Easily manage devices and settings using HP Web Jetadmin with a suite of essential management features.⁷
- Print using less energy than competitors—enhanced by Original HP Toner cartridges with JetIntelligence.[®]

More. Pages, Performance, and Protection.

- Get the most prints for your money—with Original HP High Yield Color Toner cartridges with JetIntelligence.²
- Count on professional quality at high speeds with HP ColorSphere 3 toner.
- Help ensure you're getting the authentic HP quality you paid for with innovative anti-fraud technology.
- Print right away with preinstalled toner cartridges. Replace them with optional high-yield cartridges.

Stay connected with easy mobile printing options

- Easily print from a variety of smartphones and tablets—generally no setup or apps required.9
- Easily set up, print, and share with built-in Ethernet networking.

¹ Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details see http://www.hp.com/go/Ljclaims² Based on cartridge yields for HP 305X compared with HP 410X Original HP Laser Jet Tomer Cartridges. For more information, see http://www.hp.com/go/learnaboutsuppiles³ Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see http://www.hp.com/go/learnaboutsuppiles³ 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.com⁴ HP JetAdvantage Private Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. Not available in all countries. For more information, see http://www.hpigtadvantage.com⁵ Microsoft and PowerPoint are U.S. registered trademarks of the Microsoft group of companies. Feature works with Microsoft Word and PowerPoint 2003 and later. Only Latin language fonts are supported. ⁶ Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements and requires a firmware upgrade. For details, wish thttp://www.hpc.om/go/Ligdaims⁶ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require projectional accessory. Learn more at http://www.hp.com/go/Ligdaims⁶ Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require projectional accessory. Learn more at http://www.hp.com/go/Ligdaims⁶ and tomational accesory.Learn more at http://www.hp.com/go/Ligdaims⁶ and thtt

HP Color LaserJet Pro MFP M477fdn Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax, email / Yes	Media Weight Supported	Tray 1: 16 to 47 lb (up to 52 lb with HP Color laser glossy photo papers); Tray 2: 16 to 43 lb (up to 47 lb with postcards, up to 52 lb with HP Color laser glossy photo papers); optional Tray 3: 16 to 43 lb (up to
Print Speed	Letter: Up to 28 ppm black; Up to 28 ppm color ¹⁷ First Page Out: As fast as 8.9 sec black; As fast as 9.8		47 lb with postcards, up to 32 to with the color laser glossy photo papers); bitonia (1ay 3, 10 to 43 to 00 to 47 lb with postcards, up to 40 lb with HP Color laser glossy photo papers); Automatic duplexer: 16 to 43 lb
Print Resolution	Exercise 10 to compare the particular of the tage out in tage	Media Sizes Supported	Tray 1, Tray 2: Letter, legal, executive, Oficio (8.5 × 13 in), 3 × 5 in, 4 × 6 in, 5 × 8 in, envelopes (No 10, Monarch); Optional Tray 3: Letter, legal, executive, Oficio (8.5 × 13 in), 3 × 5 in, 4 × 6 in, 5 × 8 in;
D-let Technele -	x 600 enhanced dpi	Media Sizes Custom	Automatic duplexer: Letter, legal, executive, Oficio (8.5 x 13 in)
Print Technology Print Resolution Technologies	Laser	Paper Handling	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
Print Cartridges Number	HP ImageREt 3600, PANTONE® calibrated	raper nandung	50-sheet multipurpose tray, 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF); 150-sheet output bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity.
Standard Print languages	4 (1 each black, cyan, magenta, yellow)		Standard, 50 sheets uncurled; Envelope Feeder : No; Standard Paper Trays : 2; Input Capacities : Up to 300 sheets: Output Capacities : Up to 150 sheets: Up to 20 envelopes
Printer Smart Software Features	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm, PDF, URF, Native Office	What's in the box	CF378A HP Color Laser Jet Pro MFP M477fdn; 4 preinstalled HP Laser Jet Toner cartridges (Black: ~2300
	Auto-duplex printing, N-up printing, collation, HP ePrint, Apple AirPrint ^m , Mopria certified, Google Cloud Print, HP Auto-On/Auto-Off Technology. Intuitive 4.3" touch:screen control panel, Print from Cloud using business apps on the control panel, HP JetAdvantage Private Print, Job Storage with PIN printing, Print from LISB	Replacement Cartridges	pages, Introductory Cyan, Magenta, Yellow: ~1200 pages each cartridge); In-box documentation (Getting Started Guide, Install Poster), Software drivers and documentation on CD-ROM; Power cord ²¹
Printer Management	Printer Administrator Resource Kit (Driver Configuration Utility, Driver Deployment Utility, Managed Printing Administrator); HP Web JetAdmin Software; HP Proxy Agent Software; HP Imaging and Printing Security Center; HP Utility (Mac); HP Device Toolbox (Win 7)	Replacement Carthoges	HP 410A Black Laserlet Toner Cartridge (~2300 pages) CF410A; HP 410X Black Laserlet Toner Cartridge (~6500 pages) CF410X; HP 410A Cyan Laserlet Toner Cartridge (~2300 pages) CF411A; HP 410X (yan Laserlet Toner Cartridge (~5000 pages) CF411X; HP 410A Yellow Laserlet Toner Cartridge (~2300 pages) CF412A; HP 410X Yellow Laserlet Toner Cartridge (~5000 pages) CF412X; HP 410A Magenta Laserlet Toner Cartridge (~2300 pages) CF413X; HP 410X Magenta Laserlet Toner Cartridge
Scan Type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)		(~5000 pages) CF413X ⁵
Scan Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 x 1200 dpi	Product Dimensions	W x D x H : 16.4 x 18.6 x 15.7 in ¹⁵ ; Maximum : 16.8 x 25.7 x 16.3 in
Scan Input Modes	Front-panel scan, copy, email, fax, or file buttons; HP Scan software; and user application via TWAIN or WIA	Product Weight	51.2 lb ¹
Scan Size	ADF: 8.5 x 14 in Maximum; 4 x 6 in Minimum; Flatbed: 8.5 x 11.7 in	Warranty Features	One-year limited hardware warranty
Scan Speed	Up to 26 ppm/47 ipm (b&w), up to 21 ppm/30 ipm (color) ²² Duplex: Up to 47 ipm (b&w), up to 30 ipm	Energy Efficiency Compliance	ENERGY STAR® qualified; CECP
	up to 26 ppm/47 ipm (b&w), up to 21 ppm/30 ipm (color)** Duplex: up to 47 ipm (b&w), up to 30 ipm (color)	Control Panel	4.3-in intuitive color touchscreen (CGD)
Scanner Advanced Features	Scan-to-E-mail; Scan-to-cloud; Scan-to-USB; Scan-to-network folder; LDAP e-mail lookup; Single-pass 2-sided scanning ADF	Display Description	4.3* intuitive touchscreen Color Graphic Display (CGD)
Native Scan File Format	PDF, JPG	Software Included	For Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP),
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		HP Send Fax, HP Device Toolbox, HP Fax Print Driver, HP Fax Setup Wizard, HP Product Improvement Study, HP Scan App and Drivers, Scan to e-mail setup Wizard, Scan to Folder Setup Wizard, HP Update,Product Registration Assist; HP Web Services Assist (HP Connected), Online user manuals, (*software varies by OS: WinXP/Vista = driver only; Win 7 = full solution; Win & Fand newer = drivers only with more apps available in MS app store) For Mac OS, Welcome Screen, (Directs users to
Bit depth / Grayscale levels	30-bit / 256		
Digital Sending Standard Features	Scan to email; scan to folder; scan to USB drive	Fonts and Typefaces	HP.com or OS App Source for LaserJet Software)
Copy Speed	Black (letter): Up to 28 cpm; Color (letter): Up to 28 cpm ²⁰	Compatible Operating Systems	84 scalable TrueType fonts
Copy Resolution	Black (text and graphics): 600 × 600 dpi; 600 × 600 dpi; Color (text and graphics): 600 × 600 dpi	companyie operating systems	Windows OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/B.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 05 compatible with Universal Print Driver (From http://www.HP.com;); Windows XP SP3 32- & 64-bit editions (Pro, etc.); Windows Vista all 32- & 64-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions (excluding RT OS for Tablets); Mandows 10 S for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Max CS (HP Print Drivers available from HP.com and Apple Store); OS X 10.7. Lion; OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Mobile OS (In-OS drivers); (IOS, Android; Windows MR,1/10 RT; Linux OS (In-OS HPUP; SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Wandows MR,1/10 RT; Linux OS (In-OS PH2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Wandows MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Wandows MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Wandows MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Linux MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Linux MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Linux MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Linux MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Linux MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Linux MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Created 10, 10.00 POM; Linux MR,1/10 RT; Linux OS (In-OS Ph2)Pr.SUSE Linux (12.2, 12.3, 13.1); Cr
Maximum Number Of Copies	Up to 99 copies		
Copier Resize	25 to 400%		
Copier Settings	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Tray Select; Two-Sided; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults		
Fax Speed	Up to: 33.6 kbps ; Letter: 3 sec per page ¹⁰		
Fax Resolution	Black (best): Up to 300 × 300 dpi; Black (standard): 203 × 96 dpi		
Fax Smart Software Features	Permanent fax memory backup; Auto fax reduction; Auto redialing; Delayed sending; Fax forwarding; TAM interface; Polling; Junk barrier; Distinctive ring detection; Cover page wizard; Block fax; Billing codes; Save and load; Poll receive; Fax activity reports; Dial prefix setting; Print fax log	Compatible Network Operating Systems	Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0, xr, 7x); Other 05; UNIX ¹³ Windows OS compatible with In-Box Driver; Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 R2 64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services); Windows Server 2008/2003 R2 32-(64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Enterprise/Datacenter (- Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Enterprise/Datacenter (- Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Enterprise/Datacenter (- Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Enterprise/Datacenter (- Cluster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Enterprise/Datacenter (- Muster & Terminal Services); Windows Server 2012/2012 R2 64-bit Standard/Enterprise/Datacenter (- Muster & Terminal Services); Windows Server 2012/2012 R2; Citrix XenApp 50, 67/5, 57/5; Citrix XenApp 50, 67/7, 5; Citrix XenApp 50, 67/7, 5; Citrix XenApp 50, 67/7, 5; Citrix XenApp 50, 77/5; Citrix XenApp 50, 77/7, 5; Citrix XenApp 50, 77/7, 5; Vitrix Server 11/5P1; Novell Open Enterprise Server 2012/2012 R2; Citrix XenApp 50, 77, 5; Citrix XenApp 50, 70, 75, Vitrix Server 11/5P1; Novell Open Enterprise Server 2014/2012 R2; Citrix XenApp 50, 67/7, 5; Citrix XenApp 50, 70, 75, Vitrix Server 11/5P1; Novell Open Enterprise Server 2014/2012 R2; Citrix XenApp 55/78; Novell Cleints (wwwnowel
Fax Features	Reak Memory: Ub to 400 pages: Auto Fax Reduction Supported: Yes: Auto-Reddlard; Yes: Rax Delayed Sending: Yes: Distinctive Ring Detection Supported: Yes: Rax Forwarding Supported: Yes: Rax Rehaw Tak Interface Supported: Yes: Rax Polling Supported: Yes: Reak Forwarding Supported: Yes: Rax Rehaw Tak Junk Barrier Supported: Yes: Rax Polling Supported: Yes: Reak Forwarding Supported: Yes: Rax Rehaw Tak Junk Barrier Supported: Yes: Rax Polling Supported: Yes: Reak Forwarding Supported: Wes: Reak Forwarding Supported: Yes: Seater Supported: Yes: Supported: Yes: Seater Supported: Yes: Yes: Yes: Yes: Yes: Yes: Yes: Yes		
Standard Connectivity	Hi-Speed USB 2.0 port; built-in Gigabit Ethernet 10/100/1000 Base-TX network port; Easy-access USB		
Network Capabilities	Yes, via built-in 10/100/1000Base-TX Ethernet, Gigabit; Auto-crossover Ethernet; Authentication via 802.1X		
Network Ready	Standard (built-in Gigabit Ethernet)		
Wireless Capability	No		
Mobile Printing Capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Google Cloud Print 2.0; Mobile Apps		
Memory	Standard: 256 MB NAND Flash, 256 MB DRAM; Maximum: 256 MB NAND Flash, 256 MB DRAM	Malazza Custore C	Windows XP / SP3 (32-bit only) recommend v5.82+
Processor Speed	1200 MHz	Minimum System Requirements	PC: Windows XP (SP2) (32-bit) or newer; 233 MHz processer or higher; 512 MB RAM, 400 MB HD space, CD-ROM or Internet, USB or Network connection; MAC: OSX 10.7 or newer; Internet; USB or Network
Duty Cycle	Monthly, letter: Up to 50,000 pages ⁸		connection; 1 GB HD space
Recommended Monthly Page Volume	750 to 4,000 pages	Power	Power Supply Type Internal (Built-in) power supply; Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz); Power Consumption: 570 watts (Active Printing), 18.6 watts (Ready), 2.5 watts (Sleep), 0.6 watts (Auto-On/Auto-Off, via USB connectivity), 0.05 watts (Shutdown or Off) ³
Media Types Supported	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, labels, envelopes		
		Acoustics	Acoustic Power Emissions: 6.3 B(A); Acoustic Pressure Emissions: 49 dB(A) ⁷
		Operating Environment	Operating Temperature Range: 59 to 86%; Recommended Operating Temperature: 59 to 80.6%; Storage Temperature Range: -4 to 10.4%; Non-Operating Humidity Range: 10 to 95% RH (non-condensing); Operating Humidity Range: 10 to 80% RH (non-condensing); Recommended Humidity Operating Range: 20 to 70% RH (non-condensing)
		Security Management	Embedded Web Server parsword protection servers browsing via CCL/TLC: Natwork: enable/dirable

Media Weight Supported

Security Management
Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 & SNMPv2 community password-drange; HP ePrint: HTTPS with certificate validation. HTTP Bask: Access Authentication, SSLs authenticatio

Tray 1: 16 to 47 lb (up to 52 lb with HD Color Jacor places photo papare); Tray 2: 16 to 42 lb (up to 47 lb

Learn more at hp.com

¹ With toner cartridges ² Job Storage feature requires a purchase of separate USB flash drive with a minimum of 16 GB capacity. 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. ⁴ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in klowatt-hours (kWh). ⁵ Printer ships with preinstalled introductory cartridges (yar, Magenta and Yellow (CMV) (~1200 pages) and Black A (KA) (~2300 pages) with Auto Toner Seal Removal for all cartridges. ⁶ HP SurgSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To lend two; (who you here You you's is a wareage of 43 pm.⁹ 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 Laser let or HP Color Laser/Jeu edvices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁹ HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, hased on factors including supplies replacement intervals and device life over an extended warranty period. ¹⁰ Based on standard (TU-T test image #1 at standard resolution. Wite complicated pages per month of imaged output as more memory. ¹¹ Windows and Mas support almost the same file types expect Mas supports JGP-2000 instead of BMP. ¹² IP recommends that the number of scanned pages per month be within the stated range for optimum device performance. ¹³ Not all "Compatible Operating Systems" are supported with INBOX software; Full Solution software available only for Windows 7. Legacy Windows 0 perating Systems (VP Vista, and equivalent servers) get pri

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