HP LaserJet Pro 400 MFP M425dn



A Web-connected MFP for office productivity. Print from virtually anywhere, using HP ePrint, and share resources with Ethernet networking. Streamline workflow with access to business apps. Save time with automatic two-sided scanning and copying.

Print SpeedUp to 35 ppm

Scan ResolutionUp to 1200×1200 dpi (monochrome); Up to 600×600 dpi (color)

Copy ResolutionUp to 600 x 600 dpi **Fax Resolution**Up to 300 x 300 dpi

Paper Handling50-sheet multipurpose tray 1, 250-sheet input tray 2, 500-sheet

optional tray 3, 150-sheet output bin, automatic duplexer for two-sided printing

Standard Connectivity1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet

10/100/1000T; 1 Walk-up USB; 1 RJ -11 (Fax); 1 RJ-11 (Phone only)

Mobile Printing CapabilityHP ePrint, Apple AirPrintTM, Business Applications











Increase productivity—even on the go.

- HP ePrint—now you can print from virtually anywhere.1
- Scan documents directly to email or a network folder—even scan two-sided pages quickly and easily.
- Easily share printing resources with an Ethernet-connected MFP.
- Save time and do more, using a 50-page automatic document feeder with two-sided scan and copy canabilities.
- With AirPrint[™] you can print wirelessly from your iPad[®], iPhone[®], and iPod touch[®].²

Easily manage print jobs and access business apps.

- Use business apps and a color touchscreen to access and print from the web or scan to online storage sites.⁴
- Use the easy-access USB port to print from—and save scans to—a flash drive.
- Easily control your print environment and deploy updates using market-leading management tools.

Produce high-quality documents time after time.

- Print high-quality documents with bold text and sharp images, using Original HP LaserJet toner cartridges.
- Stay productive with HP reliability—this MFP has a recommended monthly page volume of up to 3000 pages.
- Save time with Original HP LaserJet toner cartridges that are reliable and easy to install.
- Print more affordably, using an optional high-capacity Original HP LaserJet black toner cartridge.

Reduce your environmental impact.

- Reduce paper use by up to 50% with automatic two-sided printing.
- Easily recycle Original HP LaserJet toner cartridges through HP Planet Partners.7
- This MFP's compact size is designed to use less space and create less packaging waste.



Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see hp.com/go/eprintcenter. And for additional solutions, see hp.com/go/mobile-printing-solutions.

Supports the following devices running iOS 4.2 or later: iPad®, iPad® 2, iPhone® (3GS or later), iPod touch® (3rd generation or later). Works with HP's AirPrint™-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint, the AirPrint Logo, iPad, iPhone, and iPod touch are trademarks of Apple® Inc., registered in the U.S. and other countries. *Visit hp.com/support to download the latest software. 4Requires a wireless access point and an internet connection to the printer. Services may require registration. Availability varies by country, language, and agreements, and requires a firmware upgrade. For details hp.com/go/eprintcenter. 6 HP 80X Laser Jet Black Toner Cartridge not included; must be purchased separately.

*Program availability varies. HP cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit hp.com/recycle. 80ptional paper capacity up to 800 sheets. 1 x 500-sheet paper tray not included; must be purchased separately.

HP LaserJet Pro 400 MFP M425dn Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax, walk-up USB / Yes
Print Speed	Letter: Up to 35 ppm black; ⁸ First Page Out: As fast as 8 sec black; ⁹
Print Resolution	Black (best) : Up to 1200 x 1200 dpi
Print Technology	Laser
Print Resolution Technologies	HP FastRes 1200, HP ProRes 1200, 600 dpi
Print Cartridges Number	1 (black)
Standard Print languages	HP PCL 5, HP PCL 6, HP postscript level 3 emulation, direct PDF (v 1.7) printing
Printer Smart Software Features	HP ePrint, Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off, Walk-up USB, 3.5 inch color touchscreen control panel, Gigabit networking, automatic two-sided printing, Scan to email, Scan to network folder, Scan to Cloud
Printer Management	Windows: HP Device Toolbox (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility
Scan Type / Technology	Flatbed, ADF
Scan Resolution	Hardware : Up to 1200 x 1200 dpi (color and mono, flatbed); Up to 300 dpi (color and mono, ADF); Optical : Up to 1200 dpi (color and mono, flatbed); Up to 300 dpi (color and mono, ADF)
Scan File Format	PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF (scan to USB device and scan from the front panel to a network folder both only support JPG and PDF)
Scan Input Modes	Front control panel Scan, Copy or Fax buttons, From PC: Solution Center Lite (Windows Vista®, Windows® XP) or Device Stage (Windows® 7); TWAIN-compliant or WIA-compliant software
Scan Size	ADF: 8.5 x 14 in Maximum; 4 x 5 in Minimum; Flatbed: 8.5 x 11.7 in
Scan Speed	Up to 20 ppm (b&w), up to 9 ppm (color) ¹³
Scanner Advanced Features	Scan to email; scan to network folder; scan to Cloud; Dual head scanner for two-sided document scanning in a single pass through ADF
Bit depth / Grayscale levels	30-bit / 256
Digital Sending Standard Features	Scan direct to email, scan to network folder, or scan to Cloud
Copy Speed	Black (letter): Up to 35 ppm; ⁵
Copy Resolution	Black (text and graphics): Up to 600 x 600 dpi; Up to 600 x 600 dpi
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400%
Copier Settings	Contrast (lighter/darker); resolution copy quality (text, mixed, picture, photograph, auto select); draft quality (0n/0ff); multipage (0n/0ff); reduce/enlarge 25 to 400%; copy collation; number of copies; one
	or 2-sided copying; tray select; paper size; paper type; restore default
Fax Speed	Up to : 3 sec per page; Letter : 3 sec per page ⁷
Fax Resolution	Black (best) : Up to 300 x 300 dpi (halftone enabled); Black (standard) : 203 x 98 dpi
Fax Features	Fax Memory: Up to 300 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes; Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers (119 group dials); PC Interface Supported: Yes; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No
Standard Connectivity	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet 10/100/1000T; 1 Walk-up USB; 1 RJ -11 (Fax); 1 RJ-11 (Phone only)
Network Capabilities	Via built-in 10/100/1000T Ethernet network port
Network Ready	Standard (built-in Gigabit Ethernet)
Wireless Capability	No
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Mopria-certified, Business Applications
Memory	Standard: 256 MB; Maximum: 256 MB
Processor Speed	800 MHz / Hard disk: None
Duty Cycle	Monthly, letter: Up to 50,000 pages 10
Recommended Monthly Page Volume	750 to 3000 ¹¹
Media Types Supported	Paper (plain, Green mode, light, heavy, bond, color, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies, cardstock
Media Weight Supported	Tray 1: 16 to 43 lb (straight through paper path for special media); tray 2, optional 500-sheet tray 3: 16 to 32 lh
Media Sizes Supported	Letter, legal, executive, 8.5 x 13 in
Media Sizes Custom	Multipurpose tray: 3 x 5 to 8.5 x 14 in; tray 2 and optional 500-sheet tray 3: 4.1 x 5.8 to 8.5 x 14 in
Paper Handling	50-sheet multipurpose tray 1, 250-sheet input tray 2, automatic duplexer for two-sided printing; 150-sheet output bin; Duplex Options: Automatic (standard); Auto Document Feeder Capacity; Standard, 50 sheets; Envelope Feeder: No; Standard Paper Trays: 2; Input Capacities: Up to 300 sheets; Output Capacities: Up to 150 sheets; Up to 75 sheets; U
What's in the box	CF286A HP LaserJet M425dn MFP; HP 80A Black LaserJet Toner Cartridge (~2700 pages); Getting Started Guide; Support flyer; CDs containing device software and electronic User's Guide; Power cord(s);
	Phone cord(s) ¹
Replacement Cartridges	

Product Dimensions	$\mathbf{W} \times \mathbf{D} \times \mathbf{H}$: 17.32 x 15.07 x 16.67 in; $\mathbf{Maximum}$: 17.32 x 24.94 x 26 in (multipurpose tray and foldup cover extended; tray 2 extended to legal-size; ADF fully open)
Product Weight	33.3 lb
Warranty Features	One-year warranty, return to HP Authorized Service Provider
Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Silver
Control Panel	3.5" (8.89 cm) touchscreen control panel, CGD (Color Graphics Display); buttons (Home, Help, Cancel, Left arrow, Right arrow, Back arrow), Walk-up USB
Display Description	3.5" (8.89 cm) touchscreen control panel, CGD (Color Graphic Display)
Software Included	Windows: HP Installer/Uninstaller, HP PCL 6 print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Fax Setup Wizard, HP Scan Fax, HP Fax Print Driver; Mac: HP Installer/Uninstaller, HP PS driver, HP Scan, HP Utility, Scan to email/folder setup
Fonts and Typefaces	84 scalable TrueType fonts
Compatible Operating Systems	Full software installs supported on: Windows 8, Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (SP2 or higher); Driver only installs supported on: Windows Server 2008 (32-bit and 64-bit), Windows Server 2003 (32-bit s) (SP3 or higher); Mac 0S Xv 10.5, v 10.6, v 10.7; Linpus Linux; 9.4, 9.5, Red Hat Enterprise Linux 5.0, 6.0, OpenSuSE: 11.3, 11.4, Fedora: 14, 15, Ubuntu: 10.04, 10.10, 11.04, Debian: 5.0, 6.0 and HPUX111 ¹⁴
Minimum System Requirements	PC: Windows 8, Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit): 1 GHz (32-bit) (x86) or (64-bit) (x64) processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 400 MB hard disk space, CD-R0M/DVD-R0M or Internet, USB or Network port; Windows NG (32-bit) (SP2) Pentium* 233 MHz processor, 512 MB RAM, 400 MB hard disk space, CD-R0M/DVD-R0M or Internet, USB or Network port; MAC: Mac OS X v 10.5, v 10.6, v 10.7; PowerPC G4, G5, or Intel® Core® Processor, 500 MB hard disk; CD-R0M/DVD-R0M or Internet; USB or Network port; MAC: Mac OS X v 10.5, v 10.6, v 10.7; PowerPC G4, G5, or Intel® Core® Processor, 500 MB hard disk; CD-R0M/DVD-R0M or Internet; USB or Network port; MAC: Mac OS X v 10.5, v 10.6, v 10.7; PowerPC G4, G5, or Intel® Core® Processor, 500 MB hard disk; CD-R0M/DVD-R0M or Internet; USB or Network port; Mac
Power	Power Supply Type: Built-in power supply; Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 20-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); Power Consumption: 600 watts (Printing), 420 watts (Copying), 10.5 watts (Ready), 9.5 watts (Sleep), 0.1 watts (Off) ²
Acoustics	Acoustic Power Emissions: 6.4 B(A); Acoustic Pressure Emissions: 51 dB(A) ⁶
Operating Environment	Operating Temperature Range: 59 to 90.5%; Recommended Operating Temperature: 63.5 to 77%; Storage Temperature Range: 4 to 104%; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH
Security Management	Password-protected network embedded Web server; enable/disable Network protocols; SNMPv2 community password change; SNMPv3; 802.1x; SSL cert management; Firewall; Access Control List
Accessories	HP LaserJet Pro 400 sheet feeder 500 page capacity, CF406A
HP Service and Support Options	USX82E - HP 3y NBD LaserJet M425 MFP HW Support; USX83E - HP 3y NDB Exchange LaserJet M425 MFP SVC; USZ45PE - HP 1y PW NBD LaserJet M425 MFP HW Support; USZ46PE - HP 1y PW NBD Exch LaserJet M425 MFP SVC

Learn more at

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¹Average CF280A black cartridge yields 2700 standard pages. Declared value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. ²Power 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. ²Average CF280A black cartridge yields 2700 standard pages and average CF280X black cartridge yields 6900 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies ⁶Pc180A black cartridge yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies ⁶From flatbed copy, exact speed varies depending on the system configuration and document complexity. ⁶Measured according to ISO 7779 and declared in accordance with ISO 9296; values are subject to change. For current information, see hp.com/support. Configuration tested: HP Laser Jet Pro 400 MFP M425dn printing simplex on A4 paper or ADF copy and print simplex on A4 paper. *Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will increase the transmission time.] ⁹Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁹Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁰Duty 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 Jet or HP Color Laser Jet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. 11 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. 12HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/SureSupply; only available with Original HP supplies; internet access required. 13While scanning to file from ADF. Exact speed varies depending on the system configuration and document complexity. 14For Microsoft® Windows® Server 2003 32-bit and 2008 32-bit and 64-bit only the printer driver and scanner driver are installed.



