# HP LaserJet Pro 400 MFP M425



This networked MFP boosts productivity. Share resources with wireless networking<sup>1,2</sup>, and print from virtually anywhere with HP ePrint<sup>3</sup>. Improve workflow with access to business apps. Save time with automatic two-sided scanning and copying.



#### Increase productivity – even on the go.

- Scan documents directly to email or a network folder. Save time and get fast results: the dual head scanner means two-sided pages are only scanned once.
- Print at up to 33 ppm A4, and get a first page in as fast as eight seconds.
- Print from virtually anywhere with HP ePrint<sup>3</sup>. Send files from a smartphone directly to your printer using HP wireless direct printing<sup>1,2</sup>.
- Set up and share anywhere in the office with wireless connectivity<sup>2,4</sup>. Configure networking fast<sup>2,5</sup>.

#### Produce high-quality documents time after time.

- Print professional-quality documents with bold text and sharp images, using Original HP LaserJet toner cartridges.
- Improve performance with trusted HP reliability. Do more with 800-sheets maximum paper input capacity (with
  optional 500-sheet tray).
- Save time with Original HP LaserJet toner cartridges that are reliable and feature an all-in-one design for easy
  installation.
- Print more affordably using an optional high-capacity Original HP LaserJet black toner cartridge<sup>6</sup>.

#### Easily manage print jobs and access business apps.

- Use business apps and an 8.89 cm (3.5-inch) colour touchscreen to access and print from the web or scan to online storage sites<sup>7</sup>.
- Plug and print in as fast as five minutes there's no CD required with HP Smart Install<sup>8</sup>.
- Manage workflow with intuitive features right on the printer: use the easy-access USB port to print from and save scans to a flash drive.
- Easily control your print environment and save IT time and costs HP Web Jetadmin helps you monitor equipment and increase uptime.

#### Reduce your environmental impact.

- Reduce paper use by up to 50% with automatic two-sided printing.
- Save energy with HP Auto-On/Auto-Off Technology which turns your printer on when you need it and off when you don't<sup>9</sup>.
- Easily recycle Original HP Laser Jet toner cartridges through HP Planet Partners<sup>10</sup>.
- This MFP's compact size is designed to use less space and create less packaging waste.

## Highlights

- Print, copy, scan, digital sending and fax
- Print/copy up to 33 ppm
- 256 MB RAM, 800 MHz processor
- 1 Hi-Speed USB 2.0; 1 Host USB, I Walk-up USB
- Up to 1200 x 1200 dpi (with HP FastRes 1200)

# **Technical specifications**

Functions	Print, copy, scan, fax, walk-up USB	What's in the box	CF2864: HP Laser let M425dn MPF; HP B0A Black Laser let Toner Cartridge (~2700 pages); Getting Started Guide, Support flyer; CDs containing device software and electronic User's Guide; power cord(s); Phone cord(s); <b>CF2884</b> : HP Laser let M425dw MPF; power cord(s); HP 80A Black Laser let Toner Cartridge (~2700 pages); Getting Started Guide, Support Ryer; CDs containing device software and electronic User's Guide Phone cord(s); USB cable;
Print speed	Up to 33 ppm/ISO black (A4): Up to 15 ipm duplex black (A4) Measured using ISO/IEC-4734, excludes first set of test documents. For more information see http://www.hp.com/go/printerdaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. First page out: A for ata sa 8 sec black (A4)		
Print resolution	Up to 1200 x 1200 dpi black	Accessories	CF406A HP LaserJet 500-sheet Feeder/Tray
Print technology	Laser	Supplies	CF406A HP LaserJet 500-sheet Feeder/Tray
Print Area	Print margins: Top: 5 mm; Bottom: 5 mm; Left: 4 mm; Right: 4 mm; Maximum print area: 203 x 345 mm		CF280A HP 80A Black Original Laserlet Toner Cartridge 2,700 pages CF280X HP 80X High Yield Black Original Laserlet Toner Cartridge 5,900 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 http://www.hb.com/go/learnaboutsupplies Windows <sup>®</sup> : HP installer/Uninstaller, HP PCL 6 print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Sex Vetup Assistant, HP Fax Print Driver, Marc HP Installer/Uninstaller, HP Sci Ante and Installer Setup Assistant, HP Fax Print Driver, HP Installer/Linstaller, HP Sci Ante and Isofa Setup Assistant, HP Fax Print Driver, HP Installer/Linstaller, HP Sci Ante and Isofa Setup Assistant, HP Fax Print Driver, HP Installer/Linstaller, HP Sci Ante,
Print languages	HP PCL 5e, HP PCL 6, HP Postscript Level 3 emulation, direct PDF (v 1.7) printing		
Print cartridges number	1 (black)		
Mobile printing capability	CF286A: HP ePrint, Apple AirPrint™, Mopria-certified, business applications; CF288A: HP ePrint, Wireless direct printing, Apple AirPrint™, Mopria-certified, business applications	Software included	
Monthly duty cycle	Up to 50,000 pages (A4); Recommended monthly page volume: 750 to 3000 pages		
Automatic paper sensor	No	Printer management	Windows®: HP Device Toolbox (default install), SNP Alerts (minimum network install),
Processor speed	800 MHz		HP Web Jetadmin (download); Mac: HP Utility
Display	8.89 cm touchscreen CGD (Colour Graphic Display)	Compatible operating systems	Full software installs supported on: Windows R, Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (520- rhigher); Torker only installs supported on: Windows Server 2008 (32-bit and 64-bit), Windows Server 2003 (32-bit) (SP3 or higher); Mac OS Xv 10.5, v10.6, v10.7; Lingus Linuxe 9.4, 9.5, Red Hat Enterprise Linux: 5.0, 6.0, OpenSuSE: 11.3, 11.4, Fedorar 14, 15, Ubuntt: 10.04, 10.10,
Wireless	CF286A: No; CF288A: Yes, built-in WiFi 802.11 b/g/n, Wireless direct printing		
Network ready	CF286A: Standard (built-in Gigabit Ethernet); CF288A: Standard (built-in Ethernet, Wireless 802.11 b/g/n )		
Memory	Standard: 256 MB		11.04, Debian: 5.0, 6.0 and HPUX11i
Media types	Paper (plain, Green mode, light, heavy, bond, colour, letterhead, preprinted, prepunched, recycled, rough); envelopes; labels; transparencies, cardstock	Minimum system requirements	Windows: Windows B, Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit): 1 (34: (32-bit) (68d): or (64-bit) (64d) processor. 1 GB RM (32-bit) or 2 GB RM (64-bit), 400 MB free hard disk space, CD/02D-R0M or Internet, USB or Network port; Windows XP (32-bit) (5P2): Pentium <sup>®</sup> 233 MHz processor. 372 UB RAM, 400 MB free hard disk space CD/02D-R0M or Internet, USB or Network port Mac: Mac: OS X v10.5, v10.5, v10.7; PowerPC G4, 65, or Intel <sup>®</sup> Core <sup>®</sup> Processor; 500 MB hard disk; Oc-R0M/02D-R0M or Internet; USB or Network
Media sizes	Supported A4; A5; A6; B5 (US); Custom: <b>CF286A:</b> Multipurpose tray: 76 x 127 to 216 x 356 mm; tray 2 and optional 500-sheet tray: 105 x 148 to 216 x 356 mm; <b>CF288A:</b> Multipurpose tray: 76 x 127 to 216 x 356 mm; tray 2 and optional 500-sheet tray: 105 x 148 to 216 x 356 mm		
Media Handling	Input capacity: Up to 300 sheets Output capacity: Up to 150 sheets, Up to 10 envelopes Maximum: Up to 150 sheets Duplex printing: Automatic (standard)	Printer dimensions (W x D x H)	CF286A: 439.9 x 382.7 x 423.5 mm; Maximum 439.9 x 633.4 x 660 mm (multipurpost tray and foldup cover extended; tray 2 extended to legal-size; ADF fully open) CF286A: 439.9 x 382.7 x 423.5 mm; Maximum 439.9 x 633.4 x 660 mm (multipurpost tray and foldup cover extended; tray 2 extended to legal-size; ADF fully open)
Paper weight	Supported, by paper path: Tray 1: 60 to 163 g/m <sup>2</sup> (straight through paper path for special media); tray 2, optional 500-sheet tray 3: 60 to 120 g/m <sup>2</sup> ; Automatic duplexer: 60 to 120 g/m <sup>2</sup>	Package dimensions (W x D x H)	597 x 497 x 490 mm
		Printer Weight	CF286A: 15.1 ka: CF288A: 15.1 ka
Multitasking supported	Yes	Package weight	19.6 kg
Auto document feeder capacity	Standard, 50 sheets	Operating environment	Temperature: 15 to 32.5°C, Humidity: 30 to 70% RH
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; on e or 2-side copying, tray select; paper size, paper type; restore default; Navimum number of copies; Up to 99 copies; Copy resolution: Up to 600 x 600 dpi; Copier resize; 25 to 400% Scanner type; Flatbed, 50-sheet ADF; Scan input modes; Front control panel Scan, Copy	Storage	Temperature: -20 to 40°C, Humidity: 10 to 90% RH
		Acoustics	Acoustic power emissions: 6.4 B(A); Acoustic pressure emissions: 51 dB(A)
Scanner specifications		Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) Consumption: 600 watts (printing), 420 watts (copying), 10.5 watts (ready), 9.5 watts (sleep), 0.1 watts (off). Typical Electricity Consumption (TEC): 2.67 kWh/Week
scanner specifications	Johnsen type: downey to all section of the Windows from those from those parents of the South of the Windows Y XP) or Device Stage (Windows Y 7); TWAN-compliant or Win-compliant software; Twain version: Version 1.9; Duplex ADF scanning: Yee, single pass duplex ADF; Scan size maximum (flatbed, ADF); 216 x 297 mm; Optical scan resolution: Up to 1200 dpi (colour and mono, ADF)	Certifications	Bullt-in power supply Power supply CISPR 22: 2005 47, If CH 55022: 2006 47.1 Class B: EN 61000-3-2: 2006 4A1 +A2; EN 61000-3-3: 2006; EN 55024: 1098+A1 +A2; FCC Title 47 CFR, Part 15 Class B //CES-003, Issue 4; G89254-2008, GB17625.1-2003 Energy Star Qualified: Ves
Scan file format	PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF (scan to USB device and scan from	Country of origin	Product of China
	the front panel to a network folder both only support JPG and PDF)	Warranty	One-year warranty. Warranty and support options vary by product, country and local legal requirements. Please visit our website:
Scan speed	Up to 20 ppm (b&w), up to 9 ppm (colour)		
Bit depth/ Greyscale levels	30-bit/ 256		http://www8.hp.com/uk/en/campaign/printer-repairs/printer-service.html
Scannable area	Minimum media size: 48.8 x 48.8 mm; Maximum media size: 216 x 297 mm; Scannable area (ADF): Minimum media size: 102 x 127 mm; Maximum media size: 216 x 381 mm ADF	Service and support	USX82E - HP 3 year Next Business Day Laserket M425 MFP Hardware Support USX82E - HP 3 year Next Business Day Exchange Laserket M425 MFP Service USZ45FE - HP 3 year Return Laserket M425 MFP Service USZ45FE - HP 1 year Post Warranty Next Business Day Laserket M425 MFP Hardware Support USZ45FE - HP 1 year Post Warranty Next Business Day Exchange Laserket M425 MFP Service USZ47FE - HP 1 year Post Warranty Return Laserket M425 MFP Service (USX83E/USZ46FE: HP 2 hease check availability at Country level USX84FD/SZ47FE: Cherak and Laserket Availability at Country level USX84E/USZ47FE: Cherak and Laserket Availability at Country level
Digital sending	Standard: Scan direct to email; scan to network folder; scan to Cloud		
Fax	Yes, 33.6 kbps		
Fax specifications	Fax memory: Up to 300 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 300 x 300 dpi (no halftone); Quick dialing: Up to 120 numbers (119		

## Footnotes

<sup>1</sup> Not available on all printers. Mobile device must be wireless-enabled. Printer must be HP eprint-enabled. Feature may require driver or apps, available for download at www.hp.com/go/eprintcenter. ;<sup>2</sup> HP wireless direct printing, HP Auto Wireless Connect, and built-in wireless connectivity are only available on the HP Laser Jet Pro 400 MFP M425dw; <sup>3</sup> 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 www.hp.com/go/eprintcenter. And for additional solutions, see www.hp.com/go/mobile-printing-solutions; <sup>4</sup> Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility, visit www.hp.com/go/autowireless.connect. ;<sup>6</sup> HP Buto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point. For information on compatibility varies by country, language, and agreements, and requires a firmare upga/eprintenter. <sup>9</sup> HP Auto Wireless Connect two, hp.com/go/eprintenter. <sup>9</sup> HP Auto Wireless connect two, hp.com/go/eprintenter. <sup>9</sup> HP Auto Wireless connect two, hp.com/go/eprintenter. <sup>9</sup> HP Auto Wireless connect two hp.com/go/eprintenter. <sup>9</sup> HP Auto Oncol. Auto-Off Technology capabilities subject to printer and settings; <sup>10</sup> Programme 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 programme. For more information, or to request return envelopes and bulk collection hp.gover with www.h boxes, visit www.hp.com/recycle.



http://www.hp.com/uk

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