

LaserJet Pro 500 color MFP M570dn

Finish jobs faster, produce high-impact color, and get set up and connected quickly.³ Print from your smartphone or tablet with HP ePrint.⁵ Easily conserve resources and recycle used cartridges.⁷

Print Speed: Up to 31 ppm black, Up to 31 ppm color

Scan Resolution (Hardware): Up to 300 x 300 dpi (color and mono, ADF); Up to

1200 x 1200 dpi (mono, flatbed)

Copy Resolution: Up to 300 x 300 dpi; Max No of Copies: Up to 99 copies

Paper Handling: 100-sheet multipurpose tray, 250-sheet input tray 2, 50-sheet

automatic document feeder, 250-sheet face-down output bin

Standard Connectivity: 1 Hi-Speed USB 2.0, 1 Host USB, 1 Fast Ethernet

Monthly Volume (Duty Cycle):8 Up to 75,000 pages





Expand your performance potential

- Increase productivity and finish scanning jobs faster with single-pass, dual-head scanning.
- Print documents at up to 31 pages per minute (ppm).¹ Rely on a robust recommended monthly page volume.
- Convert hard copies to digital files for easy distribution and storage, and make flawless copies.
- Easily handle jobs to stay productive, using the 50-sheet document feeder and automatic two-sided printing.



- Simplify workflows—access, store, and print business content quickly with a 3.5-inch color touchscreen.²
- Make maximum impact—optimize color settings and get vivid results with incredible resolution.
- Produce top-notch marketing materials in the office—on a broad range of media and in a variety of sizes.
- Start working fast with preinstalled cartridges. Get a better value with optional high-capacity cartridges.³

Set up in a snap and stay connected

- Get up and running fast with HP Smart Install—install your printer without a CD.⁴
- HP ePrint—now print from your smartphone and tablet from virtually anywhere.⁵
- Use resources more efficiently with 10/100 Ethernet networking—easily access, print, and share.
- Proactively manage this MFP, using HP Web Jetadmin to remotely monitor office printing and device status.

Help reduce environmental impact

- Help save energy with HP Auto-On/Auto-Off Technology, Instant-on Copy, and Instant-on Technology.⁶
- Conserve resources and save paper—use automatic two-sided printing.
- Get centralized, easy access to custom energy-saving options and printer settings with HP EcoSMART Console.
- Reduce your impact—easily recycle Original HP LaserJet toner cartridges through HP Planet Partners.⁷

ecohighlights

HP LaserJet Pro 500 color MFP M570dn

- Reduce paper use by up to 50% using automatic two-sided printing.
- Reduce energy use with Instant-on Technology and Instant-on Copy.¹
- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.²

ENERGY STAR® qualified

¹Compared with products that use traditional fusing and cold cathode fluorescent lamp (CCFL) conving.

²HP Auto-On and Auto-Off Technology subject to printer and settings

www.hp.com/ecosolutions

lease recycle your computing hardware and printing supplie ind out how at our website. (1)

Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. First page out exact speed varies depending on the system configuration, software program, document complexity, network, media wieldth, media weight, environment, and job size. Requires a wireless access point and an internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see www.hp.com/go/perinternet* IPO Expert SOTX Black Toner Cartridge not included; please purchase separately. HP Smart Install works with Microsoft "Initiodows" only. Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintenter). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. Some HP LaserJet printers may require firmware upgrades. "HP Auto-On and Auto-Off Technology are subject to printer and settings. Instant-on Technology claim based on comparison with fluorescent tubes. 'Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit: www.hp.com/recycle. *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

















	TECHI	NICAL	. SPEC	IFICA'	TIONS
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FECHNICAL SPECIFICAT	TIONS		
AIO FUNCTIONS	Print, copy, scan, fax		
AIO MULTITASKING	Yes		
SUPPORTED			
DUPLEX PRINT OPTIONS	Automatic (standard)		
STANDARD PRINTER	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible		
LANGUAGES PRINTER MANAGEMENT			
	Windows: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility		
PRINT TECHNOLOGY	Laser		
PRINT SPEED ¹	Black (Letter): Up to 31 ppm; Color (Letter): Up to 31 ppm; Duplex (Letter): Up to 29 ipm		
PRINT RESOLUTION	Black and Color (Best): Up to 600 x 600 dpi		
PRINT TECHNOLOGY RESOLUTION	HP ImageREt 3600		
NUMBER OF PRINT CARTRIDGES	4 (1 black, cyan, magenta, yellow)		
PRINTER SMART SOFTWARE FEATURES	HP ePrint, Apple AirPrint™, Smart Install, HP Auto-On/Auto-Off technology, Simplified control panel, Compact design		
HP ePrint CAPABILITY	Yes		
MOBILE PRINTING CAPABILITY	HP ePrint, Apple AirPrint™, Business Applications		
DUTY CYCLE (MONTHLY) ²	Up to 75,000 pages		
RECOMMENDED MONTHLY	Up to 1,500 to 4,000 pages		
PAGE VOLUME ³			
COLOR SCANNING	Yes		
SCAN TYPE	Flatbed, ADF		
DUPLEX ADF SCANNING	Yes, dual head duplexing, color scan		
SCAN TECHNOLOGY	Contact Image Sensor (CIS)		
SCAN RESOLUTION	Hardware & Optical: Up to 300 x 300 dpi (color and mono, ADF); Up to 1200 x 1200 dpi (mono, flatbed		
SCAN SPEED ⁴	Normal, A4: Up to 20 ipm (b8w), up to 14 ipm (color); Normal, Letter: Up to 21 ipm (b8w), up to 15 ip		
SCANNER ADVANCED FEATURES	Scan-to-E-mail, Scan-to-network folder (stand alone solution), Scan to Cloud, Scan to USB		
BIT DEPTH/GRAYSCALE LEVELS	24-bit (8-bit for color duplex jobs)/256		
SCAN FILE FORMAT	PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF		
SCAN INPUT MODES	From PC: Solution Center Lite (Windows Vista*, Windows* XP) or Device Stage (Windows* 7); TWAIN-compliant or WIA-compliant software		
SCAN SIZE MAXIMUM	8.5 x 14 in (216 x 356 mm)		
TWAIN VERSION	Versino 1.9		
COPY RESOLUTION	Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi		
COPY SPEED ⁵	Black (Letter): Up to 31 cpm; Color (Letter): Up to 31 cpm		
MAX NUMBER OF COPIES	Up to 99 copies		
COPIER RESIZE AND	25 to 400%		
ENLARGE	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 RESOLUTION	Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi		
FAX SPEED ⁶	33.6 kbps; Letter: 3 sec per page		
FAX MEMORY	Up to 250 pages		
FAX FEATURES	Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Rin Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Rax Polling Supported: Yes (receive only): Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers; PC Interface Supported: Ye PC fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No		
FAX SMART SOFTWARE FEATURES			
	TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing		
FEATURES	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		
FEATURES STANDARD CONNECTIVITY	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 1 Hi-Speed USB 2.0, 1 Host USB, 1 Fast Ethernet		
FEATURES STANDARD CONNECTIVITY NETWORK CAPABILITIES	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 1 Hi-Speed USB 2.0, 1 Host USB, 1 Fast Ethernet Via built-in 10/100/1000 Fast Ethernet		
FEATURES STANDARD CONNECTIVITY NETWORK CAPABILITIES NETWORK READY PLUG AND PLAY	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 1 Hi-Speed USB 2.0, 1 Host USB, 1 Fast Ethernet Via built-in 10/100/1000 Fast Ethernet Standard (built-in Fast Ethernet)		

CONTROL PANEL	3.5-in (8.89 cm) intuitive touchscreen control panel with color graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)		
DISPLAY	3.5-in (8.89 cm) touchscreen, LCD (color graphics)		
MEMORY	Maximum: 256 MB; Standard: 256 MB		
PROCESSOR SPEED	800 MHz		
MEDIA TYPE	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, transparencies, labels, envelopes		
MEDIA SIZES CUSTOM	Tray 1: 3 x 5 in to 8.5 x 14 in (76 x 127 to 216 x 356 mm); Tray 2: 5.8 x 8.3 in to 8.5 x 11.7 in (148 x 210 to 216 x 297 mm); Optional 500-Sheet Tray 3: 5.8 x 8.3 in to 8.5 x 14 in (148 x 210 to 216 x 356 mm); Automatic Two-Sided Printing Unit: 5.8 x 8.3 in to 8.5 x 14 in (148 x 210 to 216 x 356 mm)		
MEDIA WEIGHT	Tray 1: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper); Tray 2: 16 to 43 lb (plain paper); 28 to 58 lb (glossy paper); Optional Tray 3: 16 to 47 lb (plain paper); 28 to 58 lb (glossy paper)		
ADF CAPACITY	Standard, 50 sheets		
FONTS AND TYPEFACES	84 scalable TrueType fonts		
PAPER HANDLING	100-sheet multipurpose tray, 250-sheet input tray 2, 50-sheet automatic document feeder, 250-sheet face-down output bin Input Capacity: Up to 350 sheets, Up to 10 envelopes; Output Capacity: Up to 250 sheets, Up to 10 envelopes, Up to 100 sheets transparencies		
POWER?	Power Supply Type: Internal (Built-in) power supply Power Requirements: Input voltage 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 A; Input voltage 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6 A Power Consumption: 605 watts (Printing), 440 watts (Copying), 52 watts (Ready), 8.1 watts (Sleep), 0.3 watts (Off) Typical Electricity Consumption (TEC) Number: 3.259 kWh/Week		
SOFTWARE INCLUDED	Windows: HP Installer/Uninstaller, HP PCL 6 print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, H Scan, HP Fax Setup Wizard, HP Send Fax, HP Fax Print Driver, Status Alerts, HP Update, DXP, Readiris Software; Mac: HP Installer/Uninstaller, HP Postscript driver, HP Scan, HP Setup Assistant, HP Fax Prin Driver, HP Utility, HP Firmware Updater, Readiris Software		
MINIMUM SYSTEM REQUIREMENTS	PC: Microsoft* 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 free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Windows* XP (32-bit) SP2: Pentium* 233 MHz processor, 512 MB RAM 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port. Mac: Mac OS X Mountain Lion (v 10.8), OS X Lion (10.7x), 10.6x; 1 GB hard disk, CD-ROM/DVD-ROM or Internet, USB		
ACOUSTIC [®]	Acoustic Power Emissions: 6.6 B(A) Acoustic Power Emissions (Active copy): 6.7 B(A) Acoustic Power Emissions (Ready): 4.7 B(A) Acoustic Pressure Emissions Bystander (Active, Printing): 52 dB(A) Acoustic Pressure Emissions Bystander (Active copy): 53 dB(A) Acoustic Pressure Emissions Bystander (Ready): 33 dB(A)		
OPERATING ENVIRONMENT	Operating Temperature Range: 50 to 81° F (10 to 30° C) Recommended Operating Temperature: 59 to 80.6° F (15 to 27° C) Storage Temperature Range: 32 to 95° F (0 to 35° C) Non-Operating Humidity Range: 10 to 90% RH Operating Humidity Range: 10 to 70% RH Recommended Humidity Operating Range: 20 to 60% RH		
PRODUCT DIMENSIONS (W X D X H)	20.3 x 19.7 x 21.2 in (515 x 500 x 538 mm) Maximum: 32.5 x 36 x 35.3 in (825 x 915 x 948 mm)		
PRODUCT WEIGHT	90 lb (40.8 kg)		
WHAT'S IN THE BOX ⁹	HP LaserJet Pro 500 color MFP M570dn; HP Black LaserJet Toner Cartridge (~ 5,500 pages), Cyan, Magenta, and Yellow Toner Cartridges (~ 6,000 pages), Printer documentation and software on CD-ROM; Installation guide, Support flyer, Warranty card; Power cord		
WARRANTY	One-year, on-site limited warranty		
REPLACEMENT CARTRIDGES ¹⁰	HP 507A Black LaserJet Toner Cartridge (yield ~ 5,500 pages), CE400A HP 507X Black LaserJet Toner Cartridge (yield ~ 11,000 pages), CE400X HP 507A Cyan LaserJet Toner Cartridge (yield ~ 6,000 pages), CE401A HP 507A Yellow LaserJet Toner Cartridge (yield ~ 6,000 pages) CE402A HP 507A Magenta LaserJet Toner Cartridge (yield ~ 6,000 pages), CE403A		
HP CARE PACKS	HP 3-year Next Business Day CLJ M570 MFP Hardware Support, U6Y78E HP 3-year 4h 9x5 CLJ M570 MFP Hardware Support, U6Y81E HP 3-year 4h 13x5 CLJ M570 MFP Hardware Support, U6Y82E HP 2-year PW Next Business Day CLJ M570MFP Hardware Support, U6Y91PE HP 1-year PW Next Business Day CLJ M570MFP Hardware Support, U6Y90PE HP Network install Inkjet/prsnl LaserJet SVC H3110E		
ACCESSORIES	HP Color LaserJet 500-sheet Paper and Heavy Media Tray, CF084A HP LaserJet Printer Cabinet, CF085A HP Color LaserJet CE254A Toner Collection Unit, CE254A		

FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

HP LaserJet Pro 500 color MFP M570dn Product Number: CZ271A

ENERGY STAR® qualified models; see http://www.hp.com/go/energystar

Measured using ISO/IEC 24734, excludes first set of test documents. For more information see https://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Puty 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. ³HP 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. ⁴While scanning to file from ADF, default settings, save to PDF. Exact speed varies depending on the system configuration and document complexity. ⁵First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see https://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁶Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ⁷Power 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. ⁶Values are subject to change. For current information see Product Support page at hp.com/support. Configuration tested for printing: simplex, color. Configuration tested for printing: simplex, color. Configuration tested for printing: simplex, color. Configuration tested for copying: duplex, color. ⁹Introductory cartridges included; yields ~ 6,000 and average black yield ~ 5,500 back pages. Replac

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