

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:¹ 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 Gigabit 10/100/1000T Ethernet; 1 RJ -11 (Fax); 1 RJ-11 (Phone only) **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.

Show off with powerful color

- 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 10/100/1000T Ethernet networking— access, print, and share¹.
- 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

HP EcoSolutions

- 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

Join HP in more sustainable printing www.hp.com/ecosolutions

¹Compared with products that use traditional fusing and cold cathode fluorescent lamp (CCFL) copying. ²UII outo for and outo CFE Technology subject to printee and settings

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

¹Printing 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 application, driver, and document complexity. First page out exact speed varies depending on the system configuration, software program, document complexity, network, media width, readia weight, environment, and job size. ⁴Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hp.com/go/eprintcenter. ³HP LaserJet 507X Black Toner Cartridge not included; please purchase separately. ⁴HP Smart Install works with Microsoft^{*} Windows^{*} only. ⁵Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hp.com/go/eprintcenter. ⁴HP LaserJet 507X Black Toner Cartridge not included; please purchase separately. ⁴HP Smart Install works with Microsoft^{*} Windows^{*} only. ⁵Requires an Internet connection to the printer and settings. Instant-on Corputing instant-on Corputing valiability varies by country, language, and agreements. For details, see hp.com/go/eprintcenter. ⁴HP Auto-On and Auto-Off Technology are subject to printer and settings. Instant-on Exchnology claim based on comparison with products that use traditional fusing. Instant-on Corputational Matth fluorescent tubes. ³Program 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**. ⁵Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comp















HP LaserJet Pro 500 color MFP M570dn

CHNICAL SPECIFICATIONS

FECHNICAL SPECIFICAT	IONS
AIO Functions	Print, copy, scan, fax. Multitasking: yes
Duplex Print Options	Automatic (standard)
Standard printer languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PDF (v 1.7), AirPrint TM compatible
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 feat.	HP ePrint, Apple AirPrint™, Smart Install, HP Auto-On/Auto-Off technology, Simplified control panel, Compact design
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Business Applications
Duty Cycle (monthly) ²	Up to 75,000 pages
Rec. Monthly Page Volume ³	Up to 1,500 to 4,000 pages
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 Speed⁴	Normal, Letter: Up to 20.5 ipm (b&w), up to 15 ipm (color) Duplex (letter): Up to 36 ipm (b&w), up to 13.5 ipm (color)
Scanner Advanced Features	Scan-to-E-mail, Scan-to-network folder (stand alone solution), Scan to Cloud, Scan to USB
Digital Sending Std Features	Scan-to-E-mail with LDAP e-mail address lookup
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)
Copy Resolution	Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dp
Copy Speed ^s	Black (Letter): Up to 31 cpm; Color (Letter):Up to 31 cpm
Max Number Of Copies	Up to 99 copies
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 Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax 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: Yes, PC fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No
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, prin fax log
Standard connectivity	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit 10/100/1000T Ethernet; 1 RJ -11 (Fax); 1 RJ-11 (Phone only)
Network Capabilities	Via built-in 10/100/1000 Fast Ethernet
Network Ready	Standard (built-in Gigabit 10/100/1000T Ethernet)
Modem	33.6 kbps
Wireless Capability	No

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)
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 S00-Sheet Tray 3: 5.8 x 8.3 in to 8.5 x 14 in (148 x 211 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); 2 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; Outpu Capacity: Up to 250 sheets, Up to 10 envelopes, Up to 100 sheets transparencies
Power ²	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, HP 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, H Setup Assistant, HP Fax Print Driver, HP Utility, HP Firmware Updater, Readiris Software
Compatible Operating Systems	Full software installs supported on: Windows 8 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows Vista (32-bit and 64-bit), Windows XP (32-bit) (SP2 or higher), and Windows Server 2012; Driver only installs supported on: Windows Server 2008 (32-bit and 64-bit), Windows Server 2008 2, Windows Server 2008 (32-bit) (SP3 or higher); Mac 05 X v 10.6, 05) Lion (10.7) & 05 X Mountain Lion (10.8); Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package), SuSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 11.0, 11, 11, 12, 12.0), Ubuntu (80, 48, 04.1, 8.04.2, 8.10, 9.0, 9.4, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris 8/9
Minimum system Req.	PC: Microsoft [*] Windows [*] 7 (32-bit/64-bit), Windows Vista [*] (32-bit/64-bit): 1 GHz 32-bit (x86) of 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 [*] 23 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 ^e	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 Emission Bystander (Ready): 33 dB(A)
Operating Environment	Operating Temperature Range: 50 to 81° F (10 to 30° C) Rec. Operating Temperature: 59 to 80.6° F (15 to 27° C) Storage Temperature Range: 32 to 95° F (10 to 35° C) Non-Operating Humidity Range: 10 to 90% RH Operating Humidity Operating Range: 20 to 60% RH Rec. Humidity Operating Range: 20 to 60% RH
Product Dimensions	(WxDxH) 20.3 x 19.7 x 21.2 in (515 x 500 x 538 mm) Max: 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 MS70dn; HP Black LaserJet Toner Cartridge (~ 5,500 pages), (Syan, Magenta, and Yellow Toner Cartridges (~ 6,000 pages), Printer documentation and software on CD-ROH, 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 (yan 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 MS70 MFP Hardware Support, UGY8E HP 3-year Next Business Day CLJ MS70 MFP Hardware Support, UGY8E HP 3-year 4N 13x5 CLJ MS70 MFP Hardware Support, UGY81E HP 3-year PM Next Business Day CLJ MS70 MFP Hardware Support, UGY91PE HP 1-year PW Next Business Day CLJ MS70 MFP Hardware Support, UGY90PE HP 1-year PW Next Business Day CLJ MS70 MFP Hardware Support, UGY90PE HP Network Install Inkjet/prsnl Laser/Jet SVC H3110E
Accessories	HP Color Laser Jet 500-sheet Paper and Heavy Media Tray CF084A, HP Laser Jet Printer Cabine CF085A, HP Color Laser Jet CE254A Toner Collection Unit CE254A, 110-volt Fuser Kit CE484A, 220-volt Fuser Kit CE506A

For more information visit our website at www.hp.com

HP Laser Jet Pro 500 color MFP M570dn Product Number: CZ271A ENERGY STAR[®] qualified models; see http://www.hp.com/go/energystar

¹Simplex speed measured 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. Duplex speed measured internally and may be less than 29 ipm depending on how print job is configured. See h41302.www4.hp.com/km/saw/view.do?docld=emr_na-c037356178.hsid=492442678sz=5785 for details. ²Duty 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. ⁴Scan speed measured from ADF with default settings (save to PDF). Exact speed varies depending on the system configuration and document complexity. First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see http://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.[®]Values are subject to change. For current information see Product Support page at hp.com/support. Configuration tested for printing: simplex, mono and simplex, color. Configuration tested for copying: duplex, color.⁹Introductory cartridges included; yields ~ 6,000 color composite (C/Y/M) and ~ 5,500 black pages. Replacement cartridge average composite (C/V/M) declared yield ~ 6,000 and average black yield ~ 5,500 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see www.hp.com/go/learnaboutsupplies.¹⁰Ships with preinstalled standard toner cartridges (yield ~ 5,500 black, ~ 6,000 cyan, magenta, and yellow pages)



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