

HP LaserJet Pro 500 color MFP M570



HP's best value for colour laser productivity

Finish jobs faster, produce high-impact colour, and get set up and connected quickly^{1,2}. Print from your smartphone or tablet with HP ePrint³. Easily conserve resources and recycle used cartridges⁴.



Expand your performance potential.

- Increase productivity and finish scanning jobs faster with single-pass, dual-head scanning.
- Print documents at up to 30 pages per minute⁵. Rely on a robust recommended monthly page volume of 1500 to 4000 pages.
- 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 colour.

- Simplify workflows: access, store and print business content quickly with an 8.89 cm (3.5-inch) colour touchscreen⁶.
- Make maximum impact – optimise colour 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 better value with optional high-capacity cartridges⁷.

Enjoy fast, easy set-up and stay connected.

- Use HP Auto Wireless Connect to configure networking without wires.¹
- Print from your smartphone or tablet with HP ePrint³. Easily send prints from devices without a network^{2,8}.
- Use resources more efficiently with wireless and 10/100/1000T Gigabit Ethernet networking – access, print, and share⁹.
- Proactively manage this MFP, using HP Web Jetadmin to monitor office printing and device status remotely.

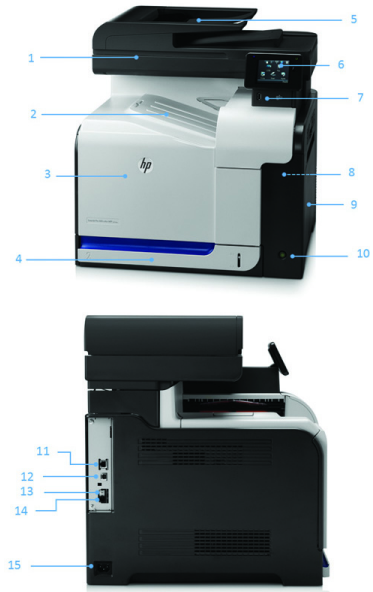
Help reduce your environmental impact.

- Help save energy with HP Auto-On/Auto-Off Technology, Instant-on Copy, and Instant-on Technology¹⁰.
- Conserve resources and save paper – use automatic two-sided printing.
- Get centralised, 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 Partners⁴.

Product walkaround

HP LaserJet Pro 500 color MFP M570dw shown

1. Flatbed scanner
2. 250-sheet output bin
3. One-door access to the preinstalled print cartridges
4. 250-sheet input tray 2
5. 50-sheet automatic document feeder
6. 8.89 cm (3.5 in) color touchscreen control panel with HP Business Apps
7. Easy-access USB port
8. Wireless networking
9. 100-sheet multipurpose tray
10. Convenient front on/off button
11. Built-in 10/100 Ethernet networking
12. Hi-speed USB 2.0 printing port
13. Phone extension port
14. Fax port
15. Power connection



Series at a glance



Model	HP LaserJet Pro 500 color MFP M570dn	HP LaserJet Pro 500 color MFP M570dw
Product number	CZ271A	CZ272A
Print and copy speed A4/letter (colour and black)	Up to 30/31 ppm	
8.89 cm (3.5 in) color touchscreen and business app access	Yes	
100-sheet multipurpose tray; 250-sheet input tray 2; 250-sheet output bin	Yes	
Automatic two-sided printing, copying, and scanning	Yes	
Built-in 10/100 Ethernet networking	Yes	
Easy-access USB port	Yes	
HP ePrint enabled	Yes	
Wireless networking	N/A	Yes
Memory (not expandable)	256 MB	

Accessories, Supplies and Support

Supplies	CE400A HP 507A Black Original LaserJet Toner Cartridge (5,500 pages)
	CE400X HP 507X High Yield Black Original LaserJet Toner Cartridge (11,000 pages)
	CE401A HP 507A Cyan Original LaserJet Toner Cartridge (6,000 pages)
	CE402A HP 507A Yellow Original LaserJet Toner Cartridge (6,000 pages)
	CE403A HP 507A Magenta Original LaserJet Toner Cartridge (6,000 pages)
	CE254A HP Color LaserJet CE254A Toner Collection Unit (Approximately 36,000 pages)
	CE484A HP Color LaserJet CE484A 110V Fuser Kit (150,000 pages)
Accessories	CE506A HP Color LaserJet CE506A 220V Fuser Kit (150,000 pages)
	CF084A HP Color LaserJet 500-sheet Paper and Heavy Media Tray
Service and Support	CF085A HP LaserJet 500 color Series Printer Cabinet
	<p>U6Y78E - HP 3 year Next Business Day Color LaserJet M570 Multifunction Printer Hardware Support</p> <p>U6Y82E - HP 3 year 4 hour 13x5 Color LaserJet M570 Multifunction Printer Hardware Support</p> <p>U6Y90PE - HP 1 year Post Warranty Next Business Day Color LaserJet M570 Multifunction Printer Hardware Support</p> <p>U6Y93PE - HP 1 year Post Warranty 4 hour 13x5 Color LaserJet M570 Multifunction Printer Hardware Support</p> <p>U6Y91PE - HP 2 year Post Warranty Next Business Day Color LaserJet M570 Multifunction Printer Hardware Support (U6Y82E/U6Y93PE: Please check availability at country level)</p>

Technical specifications

Model	HP LaserJet Pro 500 color MFP M570dn	HP LaserJet Pro 500 color MFP M570dw
Product number	CZ271A	CZ272A
Functions	Print, copy, scan, fax	
Control panel	8.89 cm intuitive touchscreen control panel with colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)	
Print		
Print technology	Laser	
Print speed ¹	Black (A4, normal) Up to 30 ppm; Colour (A4, normal) : Up to 30 ppm; Black (A4, duplex) : Up to 27 ipm;	
First page out ²	Black (A4, ready) : As fast as 10.5 sec; Colour (A4, ready) : As fast as 10.5 sec;	
Print resolution	Black (best) : Up to 600 x 600 dpi; Colour (best) : Up to 600 x 600 dpi; Technology : HP ImageREt 3600;	
Monthly duty cycle	Up to 75,000 pages A4; Recommended monthly page volume : 1500 to 4000	
Printer smart software features	HP ePrint; Apple AirPrint™; Mopria-certified; HP Auto-On/Auto-Off Technology; Simplified control panel; Compact design	HP ePrint; Apple AirPrint™; Wireless Direct Printing; Mopria-certified; HP Auto-On/Auto-Off Technology; Simplified control panel; Compact design
Standard print languages	HP PCL 6, HP PCL 5c, HP Postscript Level 3 emulation, PDF (v 1.7), AirPrint™ compatible	
Fonts and typefaces	84 scalable TrueType fonts	
Print area	Print margins Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area: 210.9 x 350.6 mm	
Duplex printing	Automatic (standard)	
Copy		
Copy speed	Black (A4) : Up to 30 cpm; Colour (A4) : Up to 30 cpm	
Copier specifications	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimise; Paper; Multi-page copy; Collation; Tray select; Two-sided; Draft mode; Image adjustment; Set as new defaults; Restore defaults; Maximum number of copies : Up to 99 copies; Copy resolution : Up to 300 x 300 dpi; Reduce/Enlarge : 25 to 400%;	
Scan		
Scan speed ³	Normal (A4) : Up to 19.5 ppm (black & white), up to 14 ppm (colour); Duplex (A4) : Up to 35.5 ipm (black & white), up to 13.5 ipm (colour)	

Model	HP LaserJet Pro 500 color MFP M570dn	HP LaserJet Pro 500 color MFP M570dw
Product number	CZ271A	CZ272A
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan input modes: From PC: Solution Center Lite (Windows Vista®, Windows® XP) or Device Stage (Windows® 7); TWAIN-compliant or WIA-compliant software; Twain version: Version 1.9; Duplex ADF scanning: Yes, dual head duplexing, colour scan; Scan size maximum (flatbed): 216 x 297 mm; Optical scan resolution: Up to 300 x 300 dpi (colour and black & white, ADF); Up to 1200 x 1200 dpi (black & white, flatbed)	
Scanner advanced features	Scan to e-mail; Scan to network folder (stand alone solution); Scan to Cloud; Scan to USB	
Scannable area	Minimum media size (flatbed): Any size smaller than A4 Maximum media size (flatbed): 216 x 297 mm; Minimum media size (ADF): 127 x 177 mm Maximum media size (ADF): 216 x 356 mm	
Bit depth/ Grey scale levels	24-bit (8-bit for colour duplex scan) / 256	
Digital sending	Standard: Scan to e-mail with LDAP e-mail address lookup	
Fax		
Fax⁴	Yes, 33.6 kbps	
Fax specifications	Fax memory: Up to 250 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	
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	
Processor speed	800 MHZ	
Connectivity		
Standard	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit 10/100/1000T Ethernet; 1 RJ -11 (Fax); 1 RJ-11 (Phone only)	1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit 10/100/1000T Ethernet; 1 WiFi 802.11 b/g/n; 1 RJ -11 (Fax); 1 RJ-11 (Phone only)
Wireless	No	Yes, built-in Gigabit 10/100/1000T Ethernet, Wi-Fi 802.11b/g/n
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing
Supported network protocols	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP Print, FTP Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless); Security: SSL Security and certificate management, 802.1x	as CZ271A plus Wireless: 802.11 b/g/n, WPA2-PSK, WPA2-Enterprise, WPS, Apple AirPrint™, HP Wireless Direct Print;
Network capabilities	Yes, via built-in Gigabit 10/100/1000T Ethernet	Yes, via built-in Gigabit 10/100/1000T Ethernet; Wireless 802.11 b/g/n
Memory	Standard: 256 MB; Maximum: 256 MB	
Media handling		
Number of paper trays	Standard: 2 ; Maximum: 3	
Media types	Paper (bond, brochure, coloured, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, transparencies, labels, envelopes	
Media size	Custom (metric): Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 148 x 210 to 216 x 297 mm; Optional 500-sheet Tray 3: 148 x 210 to 216 x 356 mm; Automatic two-sided printing unit: 148 x 210 to 216 x 356 mm ; Supported (metric): Tray 1: A4; A5; A6; B5 (JIS); B6 (JIS); 10 x 15 cm; postcards (JIS single, JIS double); envelopes (ISO DL, ISO C5, ISO B5); Tray 2, optional Tray 3: A4; A5; B5 (JIS); Automatic two-sided printing unit: A4; A5; B5 (JIS)	

Model	HP LaserJet Pro 500 color MFP M570dn	HP LaserJet Pro 500 color MFP M570dw
Product number	CZ271A	CZ272A
Media handling	Standard input: 100-sheet multipurpose tray, 250-sheet input tray 2, 50-sheet Automatic Document Feeder (ADF) Standard output: 250-sheet face-down output bin Optional input: Optional 500-sheet paper tray 3 ADF: Standard, 50 sheets	
Media weight	Tray 1: 60 to 216 g/m ² (plain paper), 105 to 220 g/m ² (glossy paper); Tray 2: 60 to 163 g/m ² (plain paper), 105 to 220 g/m ² (glossy paper); Optional Tray 3: 60 to 176 g/m ² (plain paper), 105 to 220 g/m ² (glossy paper); Automatic two-sided printing unit: 60 to 163 g/m ² (plain paper), 105 to 220 g/m ² (glossy paper); ADF: 60 to 90 g/m ²	
Input capacity	Tray 1: sheets (75 g/m ²): 100; labels, transparencies, cardstock (163 g/m ²): 50; cardstock (216 g/m ²): 30; envelopes: 10 Tray 2: sheets (75 g/m ²): 250; cardstock (163 g/m ²), labels, transparencies: 100 Tray 3: sheets (75 g/m ²): 500; cardstock (163 g/m ²), labels, transparencies: 200 (optional tray) Maximum: Up to 850 sheets ADF: Standard, 50 sheets	
Output capacity	Standard: Up to 250 sheets Envelopes: Up to 10 envelopes Transparencies: Up to 100 sheets Maximum: Up to 250 sheets	
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 R2, Windows Server 2003 (32-bit) (SP3 or higher); Mac OS X v10.6, OS X Lion (10.7) & OS 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, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11.1, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HP-UX 11 and Solaris 8/9	
Minimum system requirements	Windows: Windows 10, 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 available hard disk space, CD/DVD-ROM or Internet, USB or network port; Mac: Mac OS X Mountain Lion (v 10.8), OS X Lion (v10.7x), v10.6x; 1 GB free hard disk space, CD-ROM/DVD-ROM or Internet, USB	
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; Mac: HP Installer/Uninstaller, HP Postscript driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Utility, HP Firmware Updater	
Security management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change, SNMPv3, 802.1x, Firewall, Access Control List; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication	Wireless: WEP (128 bit), WPA/WPA2 - Personal (AES, TKIP), WPA/WPA2 - Enterprise (EAP-TLS, PEAP, LEAP); Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change, SNMPv3, 802.1x, Firewall, Access Control List; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication
Printer management	Windows®: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility	
Dimensions and weight		
Printer dimensions (W x D x H)	Minimum 515 x 500 x 538 mm; Maximum: 825 x 915 x 948 mm;	
Package dimensions (W x D x H)	733 x 644 x 730 mm	
Printer weight	40.8 kg	
Package weight	45.9 kg	
Operating environment	Temperature: 10 to 30°C; Humidity: 20 to 60% RH	
Storage conditions	Temperature: 0 to 35°C; Humidity: 10 to 90% RH	
Acoustics	Acoustic power emissions: 6.6 B(A); Acoustic pressure emissions: 52 dB(A)	
Power	Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6 A. Not dual voltage, power supply varies by part number with # Option code identifier.; Consumption: 605 watts (printing), 440 watts (copying), 52 watts (ready), 8.1 watts (sleep), 0.3 watts (off). Typical Electricity Consumption (TEC): 3.259 kWh/Week.; Typical Electricity Consumption (TEC): 3.259 kWh/Week; Power supply type: Built-in power supply;	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6 A; Consumption: 605 watts (printing), 440 watts (copying), 52 watts (ready), 8.1 watts (sleep), 0.3 watts (off). Typical Electricity Consumption (TEC): 3.259 kWh/Week.; Typical Electricity Consumption (TEC): 3.259 kWh/Week; Power supply type: Built-in power supply;
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy	
Certifications	CISPR 22: 2008/EN 55022: 2010 Class A, EN 61000-3-2: 2006+A1:2009+A2:2009, EN 61000-3-3:2008, EN 55024: 1998+A1+A2, FCC Title 47 CFR, GB9254-2008, GB17625.1-2003, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries CECP; EPEAT® Silver Telecom compliance: Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); FCC Part 68; other Telecom approvals as required by individual countries	CISPR 22: 2008/EN 55022: 2010 Class A, EN 61000-3-2: 2006+A1:2009+A2:2009, EN 61000-3-3:2008, EN 55024: 1998+A1+A2, FCC Title 47 CFR, GB9254-2008, GB17625.1-2003, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries Telecom compliance: Wireless telecommunications: EU (R&TTE Directive 1999/5/EC, EN 301 489-1 V1.8.1:2008-04, EN 301 489-17 V2.1.1:2009-05, EN 300 328 V1.7.1:2006-10, Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe); FCC Part 68; other Telecom approvals as required by individual countries
Blue Angel compliant	No; Please refer to the ECI document	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
Country of origin	Made in China	
What's in the box	HP LaserJet Pro 500 color MFP M570dn; includes built-in automatic two-sided printing; built-in 10/100/1000T Gigabit Ethernet; HP Black LaserJet Toner Cartridge (~5500 pages), Cyan, Magenta, and Yellow Toner Cartridges (~6000 pages); Printer documentation and software on CD-ROM; Installation guide, Support flyer, Warranty card; Power cord; Fax cable	HP LaserJet Pro color MFP M570dw; includes built-in automatic two-sided printing; built-in 10/100/1000T Gigabit Ethernet; Wireless 802.11 b/g/n; HP Black LaserJet Toner Cartridge (~5500 pages), Cyan, Magenta and Yellow Toner Cartridges (~6000 pages); Printer Documentation and software on CD-ROM; Installation Guide, Support flyer, Warranty card; Power cord; Fax cable; USB cable
Warranty ³ HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent upon physical environment and distance from access point.	One-year warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.	

Footnotes

- ¹ HP Auto 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, visit www.hp.com/go/autowirelessconnect.
- ² HP wireless direct printing, built-in wireless connectivity, and HP Auto Wireless Connect are only available on the HP LaserJet Pro 500 color MFP M570dw.
- ³ 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/eprintcenter). 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.
- ⁴ Programme 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 programme. For more information, visit: www.hp.com/recycle.
- ⁵ 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 programme, document complexity, network, media width, media weight, environment, and job size.
- ⁶ Requires 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/eprintcenter.
- ⁷ HP LaserJet 507X Black Toner Cartridge not included; please purchase separately.
- ⁸ Mobile device must be wireless-enabled. Printer must be HP ePrint-enabled. Feature may require drivers or apps, available for download at www.hp.com/go/eprintcenter.
- ⁹ Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections.
- ¹⁰ HP Auto-On and Auto-Off Technology are subject to printer and settings. Instant-on Technology claim based on comparison with products that use traditional fusing. Instant-on Copy claim based on comparison with fluorescent tubes.

Technical specifications disclaimers

- ¹ Measured using ISO/IEC 24734, 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.
- ² Exact speed varies depending on the system configuration, software application, driver and document complexity.
- ³ Scan speed measured from ADF with default settings (save to PDF). Exact speed varies depending on the system configuration and document complexity.
- ⁴ Based on standard ITU-T test image at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
- ⁵ HP Scan software included in the box - file formats supported through software running on a PC.
- ⁶ Declared yield value in accordance with ISO/IEC 19798 in continuous printing. Actual yields vary considerably based on images printed and other factors. For more information visit: <http://www.hp.com/go/learnaboutsupplies>.
- ⁷ Printer ships with preinstalled standard toner cartridges (yield 5,500 black and 6,000 cyan, magenta, and yellow pages)



www.blauer-engel.de/uz205



<http://www.hp.com/uk>

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