

HP LaserJet Pro M521 Multifunction Printer series

Ideal for small to medium-size businesses and cost-conscious enterprises that need advanced scanning features, access to time-saving commands through the easy-to-use touchscreen, and convenient networking that can lower their environmental impact.





Finish faster – with less standing around – using single-pass, dual-head scanning.

- Maintain peak performance with fast print speeds of up to 40 ppm ⁴. Rely on a robust recommended monthly page volume of 2000 to 6000 pages.
- Handle high-volume printing without worries, thanks to a 600-sheet paper input, expandable to 1100 sheets 5, and a 250-sheet output tray.
- Work faster, single-pass, dual-head scanning. Scan documents and send digital files to email, the cloud, network folders or a USB drive, in one easy step.
- Save paper with two-sided printing, and use the 50-sheet automatic document feeder to heighten productivity.



- Easily complete a range of print, copy, scan and fax tasks. Go from zero to done, right at the MFP.
- Access, store and print web content from the MFP's touchscreen using business apps installed on the device.⁶
- Save time with an easy-to-install Original HP cartridge, and cut costs, using an optional high-capacity cartridge.⁷
- Efficiently monitor and manage this MFP, using HP Web Jetadmin to track office printing and device status.⁸



- Enjoy unparalleled flexibility: print from your smartphone or tablet from virtually anywhere, using HP ePrint.¹⁰,²
- Get started fast with HP Smart Install no CD needed ⁸. Use HP Auto Wireless Connect to configure networking without wires.^{1,2}
- Use resources more efficiently with wireless² and 10/100/1000T Gigabit Ethernet networking—easily print and share.¹
- And pull print jobs from your pocket walk up and print right from a memory device via the USB port.



- Help reduce energy and conserves resources. Use HP Instant-on Copy and HP Auto-On/Auto-Off Technology.¹¹
- With the HP EcoSMART Console, you get instant access to custom energy-saving options and printer settings. So you can centrally configure all your printers to use the most energy- and resource-efficient settings.
- Cut your environmental impact and costs even further with automatic two-sided printing.
- Easily recycle used cartridges for free, with HP Planet Partners.³





















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TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATION	DNS
Functions	Print, copy, scan, fax
Print Technology	Laser
Standard Printer Languages	HP PCL 6; HP PCL 5c; HP Postscript Level 3 emulation, PCLm
Print Speed (A4)	Black (A4): Up to 40 ppm; First Page Out Black: As fast as 8.0 sec
Duplex Print Options	Automatic (standard)
Print Speed Duplex (A4)	Up to 21 ipm
Print Resolution	Black (best): Up to 1200 x 1200 dpi; HP ProRes 1200 (1200 x 1200 dpi), HP FastRes 1200 (1200 dpi quality), HP Resolution
Print Technology Resolution	Enhancement technology, 600 x 600 dpi, 300 x 300 dpi
Printer Smart Software Features	A8P79A: HP ePrint, Apple AirPrint [™] , Smart Install, HP Auto-On/Auto-Off technology; A8P80A: HP ePrint, Apple AirPrint [™] , Wireless direct printing, Smart Install, HP Auto-On/Auto-Off technology; APP ePrint, Apple AirPrint [™] , Wireless direct printing, Smart Install, HP Auto-On/Auto-Off technology; APP ePrint, APP eP
Duty Cycle	Monthly, A4: Up to 75000 pages
Recommended Monthly Page Volume	2000 to 6000
Auto Document Feeder Capacity	Standard, 50 sheets
Media Weights Supported, ADF	60 to 90 g/m²
Copy Speed	Black (A4): Up to 40 ppm
Copy Resolution	Black (text and graphics): Up to 300 x 300 dpi; Colour (text and graphics): Up to 300 x 300 dpi
Maximum Number Of Copies	Up to 99 copies
Copier Resize	25 to 400% Flatbed. ADF
Scan Type	Platbed, ADF Duplex ADF scanning: Yes
Scan Speed (A4)	Up to 19 ppm (black & white), up to 14 ppm (colour)
Scan Speed Duplex (A4)	Up to 35 ipm (black & white), up to 13 ipm (colour)
Color Scanning	Yes
Scan Resolution	Hardware: Up to 300 x 300 dpi (colour, greyscale and monochrome, ADF); Up to 1200 x 1200 dpi (colour, greyscale and monochrome, flatbed); Optical: Up to 300 dpi (colour, greyscale and monochrome, ADF); Up to 1200 dpi (colour, greyscale and monochrome, flatbed)
Gray Scale Levels/Bit Depth	256; 24-bit (8-bit for greyscale duplex scan)
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, 8); TWAIN-compliant or WIA-compliant software
Scan Size Maximum	Flatbed: 216 x 297 mm
Scanner Advanced Features	Duplex scanning from ADF; Scan to USB flash drive; Scan to network folder; Scan to e-mail; Scan to cloud; Optimise text/picture; Image adjustments; Output quality setting; Selectable scan resolution 75 to 600 dpi
Fax Speed	33.6 kbps
Fax Resolution	Black and White, Best Mode: Up to 300 x 300 dpi; Black and White, Standard Mode: 203 x 98 dpi
Fax Features	Fax Memory (A4): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: No; Fax Delayed Sending: No; 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; requires Caller ID; Maximum Speed Dialing Numbers: Up to 100 numbers (each can contain 100 numbers): PC Interface Supported: Yes; software not included; Remote Retrieval Capability Supported: Yes; Telephone Handset Supported: Yes
Standard Connectivity	A8P79A: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet; A8P80A: 1 Hi-Speed USB 2.0; 1 Host USB; 1 Gigabit Ethernet; 1 WiFi 802.11b/g/n;
Supported Network Protocols	ABP79A: 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), SNMPV1/V2/V3: Security: SSL Security and certificate management, 802.1x; ABP80A: as ABP79A plus Wireless: 802.11 b/g/n, WPA2-PSK, WPA2-Enterprise, WPS, Apple Air Print™, HP Wireless Direct Print;
Wireless Capability	A8P79A : No; A8P80A : Yes, built-in WiFi 802.11b/g/n;
Mobile Printing Capability	A8P79A: HP ePrint, Apple AirPrint™, Mobile Apps; A8P80A: HP ePrint, Wireless direct printing, Apple AirPrint™, Mobile Apps;
Display	8.89 cm touchscreen, LCD (colour graphics)
Control Panel	A8P79A: 8.99 cm intuitive touchscreen control panel with colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error); A8P80A: 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);
Standard Memory	256 MB
Processor Speed	800 MHz
Media Types Supported	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes,
Media Sizes Supported	labels, cardstock, transparencies, user-defined Tray 1: A4, A5, A6, RA4, B5 (IIS), B6 (JIS), 10 x 15 cm, Postcard (JIS), DPostcard (JIS), Envelope (B5, C5, C6, DL); Tray 2, optional Tray 3: A4; A5; A6; RA4; B5 (JIS), B6 (JIS), 10 x 15 cm, Postcard (JIS), DPostcard (JIS)
Custom Media Sizes	Tray 1: 76 x 127 to 216 x 356 mm; tray 2, optional 500-sheet tray 3: 105 x 148 to 216 x 356 mm
Media Weights by Paper Path	Tray 1: 52 to 199 g/m² Tray 2: 52 to 120 g/m²
Print Handling	100-sheet multipurpose tray, 500-sheet input tray 2, 50-sheet Automatic Document Feeder (ADF), 250-sheet output bin, 100-sheet rear output bir; Duplex Options: Automatic (standard); Envelope Feeder. No; Standard Paper Trays: 2; Input Capacities: Maximum input capacity: Up to 1100 sheets, Up to 10 envelopes; Output Capacities: Maximum output capacity: Up to 250 sheets

What's In The Box	ABP79A: HP Laser Jet Pro MFP M521dn;includes built-in automatic two-sided printing; built-in 10/100/10001 (algabit Ethernet; HP Black Laser Jet Toner Cartridge (~6000 pages); Printer documentation and software on CD-ROM; Installation guide, Support flyer, Warranty card; Power Cord; Fax cable. ABP80A: HP Laser Jet Pro MFP M521 dv; includes built-in automatic two-sided printing; built-in 10/100/1000T Gigabit Ethernet; Wireless 802.11 b/g/n; HP Black Laser Jet Toner Cartridge (~6000 pages); Printer documentation and software on CD-ROM; Installation guide, Support flyer, Warranty card; Power cord; Fax cables.
Accessories	CE530A HP LaserJet 500-sheet Feeder/Tray CF338A HP LaserJet MFP M525 Cabinet
Supplies	CE255A HP 55A Black Laser Jet Toner Cartridge Average cartridge yields 6000 standard pages. Declared yield value in accordance with ISO/IEC 19752* CE255X HP 55X Black Laser Jet Toner Cartridge Average cartridge yields 12,500 standard pages. Declared yield value in accordance with ISO/IEC 19752* CE255XD HP 55X Black Dual Pack Laser Jet Toner Cartridges Average cartridge yields 12,500 standard pages per cartridge. Declared yield value in accordance with ISO/IEC 19752.*
Compatible Operating Systems	Full software installs supported on: Microsoft® Windows® 8.32-bit/64-bit, Microsoft® Windows® 7.32-bit/64-bit, Windows® 7.32-bit/64-bit, Windows® XP.32-bit (SP2 or higher), and Windows Server® 2012; Driver only installs supported on: Windows Server® 2008 32-bit/64-bit, Windows Server® 2008 32-bit/64-bit, Windows Server® 2008 32-bit (SP3 or higher); Mac OS X v10.6, OS X Lion (v10.7) RoS X Mountain lion (v10.8); Hippus Linux (94, 95), 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, 10, 10.0, 11.0, 11, 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); HPUX 11 and Solaris 8/9
Minimum System Requirements	PC: 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 OSX v10.6; PowerPC G4, G5, or Intel® Core™ Processor; 500 MB free hard disk space, CD-ROM/DVD-ROM or Internet; USB or Network port
Security Management	ABP79A: Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change, SNMPv3, 80.21 x., Firewall, Access Control List; He Perint: HTTPS with certificate validation, HTTP Basic Access authentication, SASL authentication; ABP80A: Wireless: WEP (128 bit), WPA/WPA2 - Per sonal (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, 80.2 1x , Firewall, Access Control List; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication;
Power	Power Supply Type: Built-in power supply Power Requirements: Input voltage: 11 to to 127 VAC (+/- 10%), 50/60Hz (+/- 2 Hz) and 220V-240 VAC (+/- 10%), 50/60Hz (+/- 2 Hz) Typical Electricity Consumption (TEC) Number: 2.812 kWh/week Power Consumption description: 750 wasts (printing), 18.2 watts (ready), 4.3 watts (sleep), 0.3 watts (off). Typical Electricity Consumption (TEC): 2.812 kWh/week. Energy savings feature technology: HP Auto-on/Auto-off Technology; Instant-on Technology; Instant-on Copy
Acoustics	Acoustic Power Emissions: 6.7 B(A) Acoustic Pressure Emissions: 54 dB(A)
Operating Environment	Operating Temperature Range: 15 to 32.5°C Recommended Operating Temperature: 15 to 32.5°C Storage Temperature Range: -20 to 40°C Recommended Humidity Operating Range: 30 to 70% RH Non-Operating Humidity Range: 10 to 90% RH Operating Humidity Range: 10 to 80% RH
Product 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 2004/10/8/EC with CE Marking (Europe), other EMC approvals as required by individual countries; Safety certifications: IEC 60950-1 +A1 (International), EN 60950-1 +A11 +A1 +A1 2 (EU), GS License (Europe), EN 60825-1 (Class 1 Laser/LED Device), Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries; ENERGY STAR: Yes
Dimensions (W x D x H)	Product dimensions: 465 x 465 x 508 mm Product dimensions maximum: 465 x 900 x 750 mm Package dimensions: 585 x 594 x 733 mm
Product Weight	A8P79A: 22.3 kg; A8P80A: 22.4 kg;
Warranty	One-year, on-site limited warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China
Service And Support Options	U6Z59E - HP 3 year Next Business Day LaserJet Pro M521 MFP Hardware Support U6Z70PE -HP 1 year Post Warranty Next Business Day LaserJet Pro M521 MFP Hardware Support

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, per sonal, and tailored to your needs through HP Care Pack Services.

For more information, visit our website at http://www.hp.com

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