



If it's power and functionality you want, then this HP MFP is the device for you. Fast speeds of 26 ppm, consistently great print quality, networking, a new fax solution, and a host of additional features mean great improvements in productivity.

The ideal tool for small and medium businesses and small workteams in larger enterprise companies who need a powerful HP MFP to create high volume multi-copy/multi-print jobs while saving time, space, and money.

Achieve more with a high-performance HP MFP that delivers very fast print and copy speeds.

Be more productive with print and copy speeds up to 26 ppm. Your first printed is ready when you are, in less than 10 seconds from PowerSave mode, thanks to No-wait Instant-on Technology, and copy jobs begin quickly too. The high depth-of-focus CCD scanner with instant-on LED illumination captures high quality images, 3-D objects and double page spreads without visible black lines at the binding.

Print demanding jobs with HP PCL 5, HP PCL 6, and HP postscript level 3 emulation print drivers.

Get the functionality you need with this full-featured HP MFP which keeps up with your fast pace.

Enhance communications with a fax solution that includes private receive and FaxTel¹ and digital storage for up to 600 pages. Enjoy fewer interruptions with a 500-sheet maximum input capacity². Get the job done faster with copy collation, two-sided printing and an electronic stapler³. Share resources with fast, reliable networking. Handle large, complex jobs easily with a quick return to the print job's application thanks to a 450 MHz processor and 64 MB memory, expandable to 320 MB.

Count on this highly reliable HP MFP for great results and easy, trouble-free printing.

Ensure easy printing and consistently great results enabled by intelligence built into Original HP LaserJet cartridges. Easily keep up to 15 HP laser devices operating smoothly with HP Easy Printer Care Software 2.0⁴. Experience expanded support for numerous operating systems, including Windows Vista. Get more from your printer with a USB 2.0 Hi-speed port which enables access to third-party solutions. Protect your MFP from theft with the Kensington Lock that is included with device.

¹ A handset is required to use the FaxTel feature

² The HP LaserJet M2727nf MFP comes standard with one 250-sheet input tray and the option for an additional 250-sheet tray (Q7556A)
The HP LaserJet M2727nfs MFP comes standard with two 250-sheet input trays

³ Included on the HP LaserJet M2727nfs MFP only

⁴ Programme features and availability may vary by country
For more information, visit www.hp.com/learn/suresupply.



HP LaserJet M2727nf MFP



HP LaserJet M2727nfs
MFP

Technical specifications

Print technology	Monochrome Laser			
Print speed	Up to 26 ppm. First page out black: < 10.0 sec Warm-up time: less than 38 sec Exact speed varies depending on the system configuration, software program and document complexity.			
Processor	450 MHz. Motorola Coldfire® V5e			
Memory	64 MB. Expandable to 320 MB through one 144-pin DDR2 DIMM slot			
Print	Quality	REt, HP FastRes, HP ProRes 1200, HP TrueRes		
	Resolution	Up to 1200 x 1200 dpi		
	Printer languages	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation		
	Economical printing	Economode print quality setting prints text with less toner, two-sided printing and N-up printing (saves paper)		
	Typefaces/fonts	45 scalable TrueType, 35 Postscript		
	Print margins (mm)	Top: 4 mm. Left: 4 mm. Right: 4 mm. Bottom: 4 mm		
Fax	Modem speed	33.6 Kbps (3 sec per page)		
	Telecom compliance	Telecom: ES 203 021, FCC Part 68, Industry Canada CS03, NOM-151-SCTI-1999 (Mexico), PTC-200 (New Zealand), AS/ACIF S002: 2001 (Australia), IDA PSTN1 (Singapore), TPS002-01 (Malaysia), IG 0005-11 (Taiwan), HKTA 2011 (Hong Kong SAR), YD514, YD/T589, YD703, GB3382 (China)		
	Fax memory	Up to 600 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 (119 group dials). 16		
Scan	Type	Flatbed, ADF. Colour scanning: Yes		
	Scan resolution	Optical: Up to 1200 dpi. Enhanced: Up to 19200 dpi		
	Bit depth	24-bit		
	Grey scale levels	256		
	Twain version	TWAIN compatible Version 1.9		
	Scannable area	Minimum media size: No minimum. Maximum media size: 216 x 297 mm		
	Margins for scanned items	Left: 4. Top: 4. Right: 4. Bottom: 4		
Copy	Copy speed	Up to 26 cpm (single sheet on flatbed, multiple copies, ADF copy speed is up to 17.5 cpm)		
	Copy resolution	600 x 600 dpi		
	Multiple copies	Up to 99		
	Reduce/enlarge	25 to 400%		
Media handling	Input:	Capacity	Weight	Size
	Tray 1	sheets: 50, transparencies: 10, envelopes: 10	60 to 163 g/m ²	A4, A5, A6, B5 (JIS), C5, DL, 16K, Postcard (JIS), Double Postcard (JIS); 76 x 127 to 216 x 356 mm
	Tray 2	sheets: 250	60 to 120 g/m ²	A5, B5 (JIS), A4; 148 x 210 to 216 x 356 mm
	Tray 3	sheets: 250	60 to 120 g/m ²	A5, B5 (JIS), A4; 148 x 210 to 216 x 356 mm
	ADF	sheets: 50	60 to 90 g/m ²	A4, A5, 127 x 127 to 216 x 381 mm
	Output:	Sheets: Up to 125. Envelopes: Up to 10. Transparencies: Up to 10		
	Duplex printing:	Automatic (standard)		

Ordering information

CB532A	HP LaserJet M2727nf MFP, power cord(s), HP LaserJet Q7553A Black Print Cartridge, Getting Started Guide, support flyer, CDs containing device software and electronic User's Guide, control panel faceplate, Readiris PRO text recognition software, ADF input support, phone cord(s)
CB533A	HP LaserJet M2727nfs MFP As HP LaserJet M2727nf MFP plus stapler and additional 250-sheet input tray



Technical specifications

Media types	Paper (bond, colour, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, cardstock
Interface and connectivity	10/100Base-T Ethernet, Hi-Speed USB (compatible with USB 2.0 specifications). Optional: None
Operating systems compatibility	Windows® 2000; Windows® Server 2003; Certified for Windows Vista™; Windows® XP Home; Windows® XP Media Center; Windows® XP Professional; Windows® XP Professional x64; Windows® XP Tablet PC; Mac OS X v10.3 or higher; Novell® NetWare 3.2, 4.2, 5.x, 6; HP-UX 10.20, 11.x; RED HAT Linux 6.x or higher; SUSE Linux 6.x or higher; Solaris® 2.5x, 2.6, 7, 8, 9, 10 (SPARC®); AIX 3.2.5 or higher; MPE-iX; Citrix® MetaFrame®; Terminal Services. Latest drivers available from http://www.hp.com
Network operating systems compatibility	Via On Board 10/100 Ethernet connection, supports TCP/IP based solutions: Windows® 2000, Windows® XP Home, Windows® Professional, Windows® XP Professional x64, Windows® Server 2003, Windows Vista™ Ready, Windows Vista™-64; Novell® NetWare NDPS services via TCP/IP only on 3.2, 4.2, 5.x, 6.x; HP Gateway (TCP/IP raw only) and Novell® LPD gateway; Mac OS 10.3 or higher; Bonjour discovery supported; RED HAT Linux 6.x or higher; SUSE Linux 6.x or higher; HP-UX 10.20, 11.x; Solaris® 2.5x, 2.6, 7, 8, 9, 10 (SPARC® systems only); IBM® AIX 3.2.5 or higher; MPE-iX; Citrix® MetaFrame®; Windows® Terminal Services
Minimum system requirements	Windows® 2000, Windows® Server 2003: any Pentium® II processor or higher, 64 MB RAM, 250 MB hard disk space, SVGA 800 x 600 with 16-bit colour display, Internet Explorer 5.5 or higher (full install), CD-ROM drive, USB port (print driver, scan driver only); Windows® XP-32 Home, Windows® XP-32 Professional: any Pentium® II processor (Pentium® III or higher recommended), 128 MB RAM, 250 MB hard disk space, SVGA 800 x 600 with 16-bit colour display, Internet Explorer 5.5 or higher (full install), CD-ROM drive, USB port; Windows® XP-x64: any Pentium® II processor (Pentium® III or higher recommended), 128 MB RAM, 250 MB hard disk space, SVGA 800 x 600 with 16-bit colour display, Internet Explorer 5.5 or higher (full install), CD-ROM drive, USB port; Windows Vista™-32 Home, Windows Vista™-32 Professional: 1 GHz processor, 512 MB RAM, check user guide for minimum hard drive space, SVGA 800 x 600 with 16-bit colour display, Internet Explorer 5.5 or higher (full install), CD-ROM drive, USB port; Windows Vista™-64: 1 GHz processor, 512 MB RAM, check user guide for minimum hard drive space, SVGA 800 x 600 with 16-bit colour display, Internet Explorer 5.5 or higher (full install), CD-ROM drive, USB port. Mac OS X v10.3 or higher; G3 (500 MHz), G4, G5, or Intel® processors; 512 MB RAM; 100 MB disk space; USB or network port; CD-ROM drive
Standard software	HP Toolbox FX, HP LaserJet Scan, TWAIN 1.9 or WIA scanner drivers, HP LaserJet Fax, HP Fax Setup Wizard, Readiris PRO text recognition software (not installed with other software, separate installation required), printer drivers (HP PCL 6, HP Postscript Level 3 emulation), installer/uninstaller, HP Director (Macintosh). Drivers on the web: Installer, print drivers, HP Send Fax, HP Scan software, HP Toolbox FX for management and support, Readiris PRO text recognition software, HP Software Update, HP Web Jetadmin, Enterprise Installer
Control panel	2-line LCD text display, alphanumeric buttons, navigational buttons plus 3 LEDs (Setup, left, enter, right, cancel), fax buttons plus 1 LED (start fax, phonebook, volume, resolution, redial, one touch keys, shift), copy buttons plus 2 LEDs (start copy, 2 sided, reduce/enlarge, lighter/darker, collate, quality, paper, number of copies, current settings), 2 scan buttons (start scan, scan to).
Power	Requirements: Input voltage 110 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 4.5 amp; 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2.6 amp. Consumption: 410 watts maximum (active/printing), 410 watts maximum (active/copy or scan), 13 watts maximum (ready/sleep), 0.1 watts maximum (off)
Dimensions (w x d x h)	Out of package: M2727nf: 500 x 406 x 457 mm ; M2727nfs: 500 x 406 x 546 mm . Packaged: M2727nf: 596 x 496 x 595 mm ; M2727nfs: 596 x 496 x 785 mm
Weight	Out of package: M2727nf: 17.2 kg ; M2727nfs: 20.5 kg . Packaged: M2727nf: 22 kg ; M2727nfs: 25.91 kg
Printer management	HP Toolbox FX, HP Web Jetadmin, embedded Web server (Mac only)
Operating environment	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 15 to 32.5° C. Operating humidity: 10 to 80% RH. Operating humidity recommended: 10 to 80% RH. Storage temperature: -20 to 40° C. Storage humidity: 0 to 95% RH. Noise level per ISO 9296: sound power: LwAd 6.4 B(A) (printing at 27 ppm), 6.9 B(A) (ADF copy/print at 27 ppm), inaudible (ready). Sound pressure: LpAm 50.4 dB(A) (active/printing), 55.4 B(A) (active/copy or scan)
Certifications	CISPR 22: 2005/EN 55022: 2006-Class B; EN 61000-3-2: 2000+A2; EN 61000-3-3: 1995+A1; EN 55024: 1998+A1+A2; FCC Title 47 CFR, Part 15 Class B 2/ICES-003, Issue 3; GB9254-1998. Regulatory standards: IEC 60950-1: 2001/EN 60950-1: 2001+A11; IEC 60825-1: 1993+A1: 1997+A2: 2001/EN 60825-1: 1994+A1: 2002+A2: 2001 (Class 1 Laser/LED Product); GB4943-1995. ENERGY STAR: Yes
Warranty	One-year limited warranty

Ordering information

Accessories	
CB421A	HP 64MB DDR2 144pin SDRAM DIMM
CB422A	HP 128MB DDR2 144pin SDRAM DIMM
CB423A	HP 256MB DDR2 144pin SDRAM DIMM

Supplies	
Q7553A	HP LaserJet Q7553A Black Print Cartridge with Smart Printing Technology 3,000 standard pages in accordance with ISO/IEC 19752
Q7553X	HP LaserJet Q7553X Black Print Cartridge with Smart Printing Technology 7,000 standard pages in accordance with ISO/IEC 19752

Media supplies	
CHP110	HP Office Paper 80 g/m²-A4/210 x 297 mm/500 sht
CHP810	HP Recycled Paper 80 g/m²-A4/210 x 297 mm/500 sht
CHP210	HP Printing Paper 80 g/m²-A4/210 x 297 mm/500 sht

Connectivity	
C6518A	HP USB Cable, 2m
C6520A	HP USB Cable, 3m

Service & support	
H5471E	HP Care Pack, Unit Exchange, 3 years
UD910E	HP Care Pack, Next Business Day Exchange, 2 years
H5478E	HP Care Pack, Next Business Day On-Site response, 3 years
H2649PE	HP Care Pack, Post Warranty, Next Business Day On-Site response, 1 year
UD911E	HP Care Pack, Next Business Day On-Site response, 3 years
H5739PE	HP Care Pack, Post Warranty, Unit Exchange, 1 year

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>

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