



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 FaxTel<sup>1</sup> and digital storage for up to 600 pages. Enjoy fewer interruptions with a 500-sheet maximum input capacity<sup>2</sup>. Get the job done faster with copy collation, two-sided printing and an electronic stapler<sup>3</sup>. 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 2.0<sup>4</sup>. 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.

<sup>1</sup> A handset is required to use the FaxTel feature

<sup>2</sup> 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

<sup>3</sup> Included on the HP LaserJet M2727nfs MFP only

<sup>4</sup> Programme features and availability may vary by country  
For more information, visit [www.hp.com/learn/suresupply](http://www.hp.com/learn/suresupply).



HP LaserJet M2727nf MFP



HP LaserJet M2727nfs  
MFP

## Technical specifications

<b>Print technology</b>	Monochrome Laser			
<b>Print speed</b>	Up to 26 ppm. First page out black: < 10.0 sec Warm-up time: less than 38 sec min Exact speed varies depending on the system configuration, software program and document complexity.			
<b>Processor</b>	450 MHz. Motorola Coldfire® V5e			
<b>Memory</b>	64 MB. Expandable to 320 MB through one 144-pin DDR2 DIMM slot			
<b>Print</b>	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		
<b>Fax</b>	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		
<b>Scan</b>	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		
<b>Copy</b>	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%		
<b>Media handling</b>	<b>Input:</b>	<b>Capacity</b>	<b>Weight</b>	<b>Size</b>
	Tray 1	sheets: 50, transparencies: 10, envelopes: 10	60 to 163 g/m <sup>2</sup>	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 <sup>2</sup>	A5, B5 (JIS), A4; 148 x 210 to 216 x 356 mm
	Tray 3	sheets: 250	60 to 120 g/m <sup>2</sup>	A5, B5 (JIS), A4; 148 x 210 to 216 x 356 mm
	ADF	sheets: 50	60 to 90 g/m <sup>2</sup>	A4, A5, 127 x 127 to 216 x 381 mm
	<b>Output:</b>	Sheets: Up to 125. Envelopes: Up to 10. Transparencies: Up to 10		
	<b>Duplex printing:</b>	Automatic (standard)		

## Ordering information

<b>CB532A</b>	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)
<b>CB533A</b>	HP LaserJet M2727nfs MFP As HP LaserJet M2727nf MFP plus stapler and additional 250-sheet input tray



## Technical specifications

<b>Media types</b>	Paper (bond, colour, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, cardstock
<b>Interface and connectivity</b>	10/100Base-T Ethernet, Hi-Speed USB (compatible with USB 2.0 specifications). Optional: None
<b>Operating systems compatibility</b>	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 <a href="http://www.hp.com">http://www.hp.com</a>
<b>Network operating systems compatibility</b>	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
<b>Minimum system requirements</b>	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
<b>Standard software</b>	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
<b>Control panel</b>	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).
<b>Power</b>	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)
<b>Dimensions (w x d x h)</b>	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
<b>Weight</b>	Out of package: M2727nf: 17.2 kg ; M2727nfs: 20.5 kg . Packaged: M2727nf: 22 kg ; M2727nfs: 25.91 kg
<b>Printer management</b>	HP Toolbox FX, HP Web Jetadmin, embedded Web server (Mac only)
<b>Operating environment</b>	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)
<b>Certifications</b>	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
<b>Warranty</b>	One-year limited warranty

## Ordering information

Accessories	
<b>CB421A</b>	HP 64MB DDR2 144pin SDRAM DIMM
<b>CB422A</b>	HP 128MB DDR2 144pin SDRAM DIMM
<b>CB423A</b>	HP 256MB DDR2 144pin SDRAM DIMM

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

Media supplies	
<b>CHP110</b>	HP Office Paper 80 g/m <sup>2</sup> A4/210 x 297 mm/500 sht
<b>CHP810</b>	HP Recycled Paper 80 g/m <sup>2</sup> A4/210 x 297 mm/500 sht
<b>CHP210</b>	HP Printing Paper 80 g/m <sup>2</sup> A4/210 x 297 mm/500 sht

Connectivity	
<b>C6518A</b>	HP USB Cable, 2m
<b>C6520A</b>	HP USB Cable, 3m

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

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



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