



Increase effectiveness and productivity with an easy-to-use high-performance HP MFP. HP spherical toner and an intelligent cartridge optimise print quality and reliability. Do more with fast, high-quality print, copy, scan and fax functionality.

**Ideal for small and medium businesses, looking for one effective, reliable device to handle all of their black and white output and deliver high performance, functionality and value.**

**Get all the functionality you need at a price that's right for your budget.**

Print, copy, scan and fax<sup>1</sup> with just one, reliable easy-to-use device. Enjoy Hi-Speed USB 2.0 connectivity and easily and securely share your HP MFP across multiple users with fast, value-featured networking. Handle complex files easily with a 264 MHz processor and memory up to 64 MB. Protect your MFP from theft with the Kensington Lock that is included with this device. The 50-sheet automatic document feeder enables unattended faxing, scanning and copying of multi-page documents.

**Get great performance you can rely on to produce professional quality documents.**

Depend on built-in support for PCL 5e, PCL 6, and HP postscript level 3 emulation, enabling you to print complex documents. Up to 19,200 dpi scan resolution yields high-quality colour images. Take advantage of flatbed colour scanning and copy a variety of materials including books and other bound documents. Fast advanced faxing<sup>1</sup> includes private receive and FaxTel<sup>2</sup> and digital storage for more than 300 pages. Intelligence built into the Original HP cartridge optimises print quality.

**See productivity improve with fast print and copy speeds and a fast first page out.**

The HP patented spherical toner produces consistently bold, crisp text and sharp images—at the speed you need. Print and copy speeds up to 23 ppm minimise waiting so that you can be more productive. Instant-on Technology ensures a first printed page out in less than 9.5 seconds from PowerSave mode, two times faster than printers without it<sup>3</sup>. Copy jobs also begin in a matter of seconds from PowerSave mode. Default copy collation saves you the effort of having to sort documents manually.

<sup>1</sup> Fax capabilities are included on the HP LaserJet M1522nf MFP model only

<sup>2</sup> A handset is required to use the FaxTel feature

<sup>3</sup> Studies from Quality Logic show the typical print job is three to five pages

Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of PowerSave mode so that your print job is done sooner.



HP LaserJet M1522n MFP



HP LaserJet M1522nf MFP

## Technical specifications

<b>Print technology</b>	Monochrome Laser			
<b>Print speed</b>	Up to 23 ppm. First page out black: < 9.5 sec 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			
<b>Print</b>	Quality	REt, HP FastRes, HP TrueRes		
	Resolution	Up to 600 x 600 dpi (1200 dpi effective output)		
	Printer languages	HP PCL 6, HP PCL 5, HP Postscript level 3 emulation		
	Economical printing	Economode print quality setting prints text with less toner, N-up printing (saves paper)		
	Typefaces/fonts	45 scalable TrueType, 35 Postscript		
	Duty cycle	Up to 8000 pages per month		
	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 300 pages (black and white)		
	Fax resolution	Standard: 203 x 98 dpi . Fine: 203 x 196 dpi. Superfine: 300 x 300 dpi (no halftone)		
	Quick dialing	12		
<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: 21.6 x 29.7 cm		
	Margins for scanned items	Left: 4 mm. Top: 4 mm. Right: 4 mm. Bottom: 4 mm		
<b>Copy</b>	Copy speed	Up to 23 cpm (single sheet on flatbed, multiple copies, ADF copy speed is up to 14.5 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: 250	60 to 163 g/m <sup>2</sup>	A4, A5, B5, C5, C6, DL, 16K, 76 x 127 to 216 x 356 mm
	Tray 2	sheets: 10, transparencies: 10, envelopes: 10	60 to 163 g/m <sup>2</sup>	A4, A5, B5, C5, C6, DL, 16K, 76 x 127 to 216 x 356 mm
	ADF	sheets: 50	60 to 90 g/m <sup>2</sup>	
	<b>Output:</b>	Sheets: Up to 125. Envelopes: Up to 10. Transparencies: Up to 10		
	<b>Duplex printing:</b>	Manual (driver support provided)		

## Ordering information

<b>CC372A</b>	HP LaserJet M1522n MFP, power cord(s), HP LaserJet starter black print cartridge (average yield 1,000 standard pages), Getting Started Guide, support flyer, CD containing device software and electronic User's Guide, control panel overlay(s), Readiris PRO text recognition software, 250-sheet media input tray, ADF support
<b>CB534A</b>	HP LaserJet M1522nf MFP As HP LaserJet M1522n MFP with 33.6 Kbps faxing (V.34, Super G3)



## 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 network, Hi-Speed USB (compatible with USB 2.0 specifications)
<b>Operating systems compatibility</b>	Microsoft® Windows® 2000, Server 2003; Certified for Windows Vista™; Microsoft® Windows® XP Home, XP Media Center, XP Professional, XP Professional x64; 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® systems only); 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® XP 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); AIX 3.2.5 or higher; MPE-iX; Citrix® MetaFrame®; Terminal Services
<b>Minimum system requirements</b>	Microsoft® Windows® 2000, 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); Microsoft® Windows® XP-32 Home, 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; Microsoft® 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, -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>	M1522n MFP: HP Toolbox FX, HP LaserJet Scan, TWAIN 1.9 or WIA scanner drivers, Readiris PRO text recognition software (not installed with other software, separate installation required), printer drivers (HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation), installer/uninstaller, HP Director (Macintosh) ; M1522nf MFP: HP Toolbox FX, HP LaserJet Scan, TWAIN 1.9 or WIA scanner drivers, HP LaserJet Fax, HP Fax Setup Wizard, HP Fax software, Readiris PRO text recognition software (not installed with other software, separate installation required), printer drivers (HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation), installer/uninstaller, HP Director (Macintosh); Drivers on the web: M1522n MFP: Installer, print drivers, HP Scan software, HP Toolbox FX for management and support, Readiris PRO text recognition software, HP Software Update, Web Jetadmin, Enterprise Installer ; M1522nf MFP: Installer, print drivers, HP Send Fax, HP Scan software, HP Toolbox FX for management and support, Readiris PRO text recognition software, HP Software Update, Web Jetadmin, Enterprise Installer
<b>Control panel</b>	M1522n MFP: 2-line LCD text display, alphanumeric buttons, navigational buttons plus 2 LEDs (setup, up, ok, down, back, cancel), copy buttons (start copy, reduce/enlarge, lighter/darker, quality, number of copies), 2 scan buttons (start scan, scan to) ; M1522nf MFP: 2-line LCD text display, alphanumeric buttons, navigational buttons plus 2 LEDs (setup, up, ok, down, back, cancel), fax buttons (start fax, phonebook, volume, resolution, redial, one touch keys, shift), copy buttons (start copy, reduce/enlarge, lighter/darker, quality, number of copies), 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 A; 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2.6 A. Consumption: 410 watts maximum (active/printing), 325 watts maximum (active/copy or scan), 10.5 watts maximum (ready/sleep), 0 watts (off)
<b>Dimensions (w x d x h)</b>	Out of package: 496 x 406 x 402 mm. Packaged: 600 x 500 x 505 mm
<b>Weight</b>	Out of package: 11 kg. Packaged: 15.6 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 6.5 B(A) (continuous print at 23 ppm), 6.8 B(A) (ADF copy/print at 23 ppm), inaudible (ready). Sound pressure: LpAm 52 dB(A) (active/printing), 53.7 dB(A) (active/copy or scan), inaudible (ready)
<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

Supplies	
<b>CB436A</b>	HP LaserJet CB436A Black Print Cartridge with Smart Printing Technology 2000 standard pages. Declared yield value in accordance with ISO/IEC 19752.
Media supplies	
<b>CHP110</b>	HP Office Paper 80 g/m²-A4/210 x 297 mm/500 sht
<b>CHP210</b>	HP Printing Paper 80 g/m²-A4/210 x 297 mm/500 sht
<b>CHP810</b>	HP Recycled Paper 80 g/m²-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>U9811E</b>	HP Care Pack, Next-Business-Day On-Site, 3 years
<b>U9809E</b>	HP Care Pack, Return to HP, 3 year
<b>U9810E</b>	HP Care Pack, Next Day Exchange, 3 years
<b>U9813PE</b>	HP Care Pack, Post Warranty Next Business Day On-Site, 1 year
<b>UA152PE</b>	HP Care Pack, Post Warranty Return to HP, 1 year
<b>U9812PE</b>	HP Care Pack, Post Warranty Next Day Exchange, 1 year
<b>UD908E</b>	HP Care Pack, Next-Business-Day On-Site, 2 years
<b>UD906E</b>	HP Care Pack, Return to HP, 2 years
<b>UD907E</b>	HP Care Pack, Next Day Exchange, 2 years
<b>UF925E</b>	HP Care Pack, Next-Business-Day On-Site, 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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Published in EMEA 11/07 4AA1-6056EEE

