

Perform more effectively with  
an innovative and reliable  
multifunction device that delivers  
enhanced productivity and cost savings.



WHAT DO YOU HAVE TO SAY?

HP LaserJet M1522 MFP series





The HP LaserJet M1522 MFP series comes packed with innovative technology, high performance and reliable functionality—it is the ideal multifunction device for businesses looking for productivity and value. Combining productivity enhancement features and energy-efficient technologies, the device helps businesses perform tasks more effectively while improving their bottomline. Businesses can also expect a high-end HP LaserJet printing experience while deriving time- and cost-saving benefits with advanced printing technologies.



## Print

### Fast, professional print quality

- Professional print speed of up to 24 pages-per-minute<sup>1</sup> (ppm)
- Instant-on technology<sup>2</sup> delivers first-page-out in half the time<sup>3</sup>
- Print graphics-intensive files with a powerful 450 MHz processor and 64 MB RAM
- All-in-one print cartridge with built-in intelligence and new spherically-shaped toner delivers bold text and sharp images at fast speeds



## Copy

### Instant and energy-efficient copy jobs

- Instant-on Copy starts copy and scan jobs with no warm-up time
- Use of LED-based technology is more long-lasting and energy-saving
- Reduce or enlarge copy jobs from 25% to 400% with the use of a button



## Fax<sup>4</sup>

### Do more than a fax machine

- Protect the confidentiality of faxes with private receive
- Fax/Tel functionality intelligently differentiates whether the incoming call is a voice or a fax call, eliminating the need for a separate fax line<sup>4</sup>
- Digitally store up to 300 pages with 4 MB memory
- Send and receive fax via PC to save time and enhance security



## Scan

### High quality scans and convenient scan-to features

- 24-bit flatbed CCD colour scanner converts printed materials to digital information at 1200 x 1200 dpi optical resolution
- Conveniently scan documents to email and network folder with scan-to function<sup>5</sup>

## Paper handling

### Improve productivity with high capacity paper handling

- 50-sheet automatic document feeder (ADF) enables unattended printing, copying and scanning
- 250-sheet input capacity minimises disruptions
- 10-sheet multi-purpose tray and a 125-sheet output tray supports a variety of paper sizes and weights

## Networking

### Boost workteam efficiency with ready networking

- Efficient and secure networking via the device's built-in 10/100 Base-T Ethernet port
- Share productivity tools like PC fax and scan-to functions seamlessly across network

## Reliability

### Total peace of mind

- Awarded by PC Magazine's Service and Reliability Survey (September 2007) for 16 years in a row
- Backed by HP's award-winning customer service and support
- HP—chosen by consumers as the world's most reliable printer brand



## Enhanced productivity. Improved bottomline.

### Instant result for instant value

Get your first page printed in half the time<sup>3</sup>. Thanks to Instant-on technology<sup>2</sup> and speeds of 24 pages-per-minute<sup>1</sup>, businesses can expect fast printing and copying. The device can quickly "wake up" and complete print or copy jobs in less time, and return to PowerSave mode. This not only shortens total print job time, it also consumes less energy and reduces utility cost.

### Achieve true business results

Scan and copy in an instant? With Instant-on Copy technology, scan and copy jobs can start without waiting time. It uses LED light source—an already-stable, instant-on light source—which requires no warm-up for scanning so copy jobs can begin quickly from PowerSave mode. This LED-based technology is also energy-saving and more durable. This means businesses can save on time and cost, and reduce the cost of ownership.

### Get a high-end LaserJet printing experience

How can HP offer a high-end LaserJet user experience from a desktop MFP? It's all in the innovative design of our all-in-one cartridge and toner technology. The new toner formulation features chemically-grown toner particles with a wax core designed to fuse to the paper at full printing speed. Together with the new cartridge design, it enhances the precision of toner placement for a more efficient printing system. The results? Professional documents with bold, crisp text and sharp images using less toner.

## Powerful features for greater productivity

### Enhanced fax features—right at your fingertips

Expect fast fax performance up to 3 seconds-per-page<sup>6</sup>, and save time and cost by managing faxes right from your PC with PC Fax. Eliminate the need for a separate fax line with Fax/Tel functionality which can intelligently differentiate whether an incoming call is a voice or data call. The MFP can also digitally store up to 300 pages with 4 MB dedicated Flash memory. What's more, securely store faxes until you are ready to print them at a later date with private fax function.

### Improved efficiency with productivity enhancement features

Perform tasks quickly. Conveniently walk up and scan documents to network or email directly with just a push of the Scan-to button. Featuring an intuitive, backlit control panel—now localised in a variety of Asian languages<sup>7</sup>—users can easily navigate and troubleshoot.

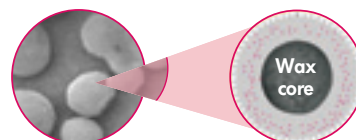
Professional, laser-quality prints in half the time<sup>3</sup>



Reduce time, cost and energy with Instant-on Copy technology

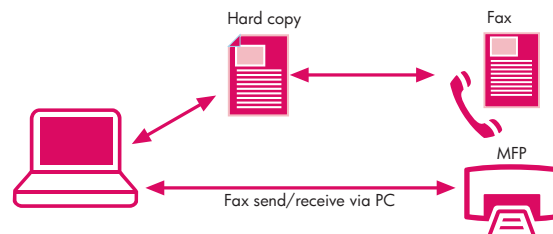


Sharp and crisp results every time



Every chemically-grown toner particle is spherically-shaped with a wax core

Improve workteam efficiency with enhanced fax features



Easy navigation with intuitive control panel





## Boost workteam productivity

Share resources easily, efficiently and securely with fast, value-featured networking for greater workteam efficiency. By sharing multi-tasking capabilities, businesses and individuals can perform tasks and share documents more effectively.

## Get more done

Do more with less user intervention. Increase office productivity with default copy collation and a 50-sheet automatic document feeder. The 250-sheet paper tray is the ideal capacity for individuals and small workteams. Expect this MFP to also meet workteam printing needs with a monthly duty cycle of up to 8,000 pages<sup>8</sup>.

## Made to complement your business

Start using it instantly. Designed to fit seamlessly into your office environment, this MFP is not only IPv6-ready<sup>9</sup> but also supports Windows Vista<sup>®</sup> and numerous other operating systems. Easily print complex documents with high-end printer languages, including PCL5e, PCL6, and HP postscript level 3 emulation.

# HP LaserJet quality and reliability

## Look sharp with minimal effort

High quality prints in less time. Produce large, graphics-intensive business documents easily with a powerful 450 MHz processor and 64 MB RAM. Businesses can also be assured of impressive documents with HP FastRes—delivering 1200 dpi print resolution for consistent, professional quality.

## Manage the HP LaserJet with total ease

Get a smart MFP to simplify management tasks. HP's all-in-one print cartridges with built-in intelligence are specifically designed to work with the MFP to automatically optimise print quality and provide alerts when supplies run low. Experience enjoy trouble-free printing and consistently great print quality when using Original HP printing supplies.

## Enjoy greater peace of mind

Have a better sense of security by protecting the MFP against theft with the use of Kensington Lock<sup>10</sup>.

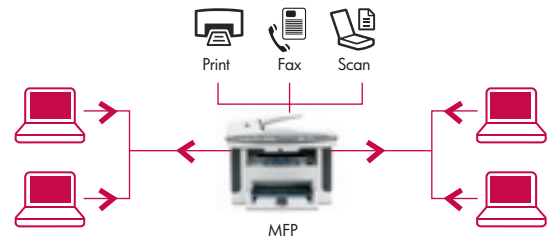
## Proven reliability

HP was recently given the PC Magazine Readers' Choice Award for service and reliability in its annual service and reliability survey for the 16th year in a row.

## Be assured of award-winning customer service and support

HP LaserJets are backed with a one-year limited warranty including phone support and 24/7 one-stop access to tools and information for self-help troubleshooting. You can also choose to enhance your warranty protection with affordable HP Care Pack Services.

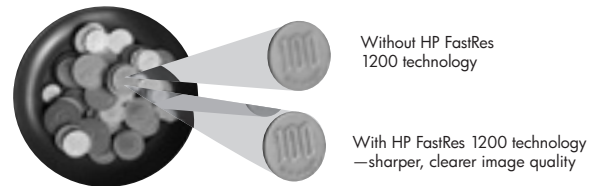
## Share functionality easily across network



## Automatic document feeder helps maximise efficiency



## Sharp print quality at fast speeds



## No hassle with HP Smart printing technology



## HP's award winning assurance



PC Magazine Readers' Choice Award for service and reliability for 16 straight years.

September 18, 2007 — HP Printers

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## HP—chosen by consumers as the world's most reliable printer brand

## Around the clock service and support



<sup>1</sup> Exact speed varies depending on the system configuration, software program, and document complexity. Copy speed measured by a single page on the flatbed glass with number of copies set to 99. Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

<sup>2</sup> Instant-on technology allows printers to respond to jobs instantly without using energy to keep the print mechanism constantly warm.

<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 your print job is done sooner.

<sup>4</sup> Fax capabilities are included on the HP LaserJet M1522nf MFP model only. A handset is required to use the FaxTel feature.

<sup>5</sup> Requires one time installation.

<sup>6</sup> Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

<sup>7</sup> Please check with your local HP office for availability.

<sup>8</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

<sup>9</sup> IPv6 is only supported with Microsoft® Server 2003® and Windows®XP® (print only).

<sup>10</sup> Optional. For purchase separately.

# HP LaserJet M1522 MFP series

1

50-sheet ADF quickly processes documents

2

24-bit flatbed CCD colour scanner for books or documents up to letter-size

3

250-sheet multipurpose input tray

4

Control panel supports Asian characters and provides effortless interaction with each of the MFP functions

5

125-sheet face-down output bin

6

10-sheet priority input tray



## HP LaserJet M1522nf MFP shown

7

64 MB device memory and a powerful 450 MHz processor quickly and easily handle complex print jobs

8

Kensington Lock slot for securing the MFP with a cable lock (available for purchase via a thirdparty vendor)

9

4 MB Flash memory for fax storage (up to 300 pages)

10


10/100 wired Ethernet network port

11

RJ-11 fax port

12

RJ-11 line-out telephone port



# Series at a glance



## HP LaserJet M1522n MFP

Base model:

- 50-sheet ADF, 250-sheet multipurpose input tray, 10-sheet priority input tray, and 125-sheet output bin
- Up to 24 pages-per-minute<sup>1</sup>
- Hi-Speed USB 2.0 port and Ethernet port
- Colour flatbed scanner
- 64 MB RAM and 450 MHz processor
- Kensington Lock option



## HP LaserJet M1522nf MFP

All the features of the base model, plus:

- Faxing with digital storage of up to 300 pages
- Two RJ-11 ports

# Get the most out of the MFP with HP accessories, supplies and services.



**CB436A**  
HP's all-in-one print cartridges are specifically designed to work with the MFP to deliver consistent print quality and trouble-free printing.



Choose from a selection of HP papers to create impressive, professional marketing materials.



**PC766A**  
Protect the MFP with the exceptionally-strong HP Kensington Security Lock<sup>10</sup>.

# HP LaserJet M1522 MFP series



HP LaserJet M1522n MFP (CC372A)



HP LaserJet M1522nf MFP (CB534A)

## Technical specifications

<b>Print speed</b> <sup>1</sup>	Up to 23 ppm A4 (24 ppm letter)
<b>First-page-out</b>	Less than 9.5 seconds from PowerSave mode
<b>Resolution, enhancement technologies</b>	Up to 600 x 600; REI, HP FastRes, HP TrueRes
<b>Features</b>	
Control panel	<b>HP LaserJet M1522n MFP:</b> 2-line LCD text display, Asian character support <sup>2</sup> , alphanumeric buttons, navigational buttons plus 2 LEDs, Copy buttons, Scan buttons <b>HP LaserJet M1522nf MFP:</b> Same control panel as M1522 MFP plus Fax buttons
Copying	1 to 99 multiple copies; settings: contrast (lighter/darker), resolution copy quality (text, mixed, film photo, and picture), draft quality (on/off), multipage (on/off), reduce/enlarge 25 to 400%, copy collation, number of copies, paper size, paper type, restore default
Scanning	Resolution: up to 1200 x 1200 dpi 24 bit (up to 19,200 dpi enhanced); interfaces: walk-up scanning via front control panel with Scan-to button (software preconfiguration required), remote scanning via HP LaserJet Scan, TWAIN- or WIA-compliant software; supported file types: JPEG, TIF, BMP, GIF, PDF, PNG
Faxing	<b>HP LaserJet M1522n MFP:</b> Not available; <b>HP LaserJet M1522nf MFP:</b> Version 34 Super G3 fax modem (up to 33.6 kbps) fax modem: 3 seconds per page; <sup>3</sup> resolution best mode: 300 x 300 dpi; digital storage for up to 300 pages, fax forwarding, delayed sending, ring detection, fax polling, broadcasting to up to 119 locations, speed-dial to up to 120 numbers (119 group dials), auto fax reduction, junk barrier, PC interface, auto redialing, fax phone TAM interface, fax telephone mode
<b>Processor</b>	450 MHz
<b>Memory/storage</b>	64 MB RAM, 4 MB Flash fax memory; Memory Enhancement technology (MEI)
<b>Maximum monthly duty cycle</b> <sup>4</sup>	Up to 8,000 pages
<b>Paper</b>	
Handling	10-sheet priority input tray, 250-sheet multipurpose input tray, 50-sheet automatic document feeder (ADF); 125 sheet face-down output bin; manual two-sided printing
Sizes	Priority tray, 250-sheet tray: 76 x 127 mm (3 x 5 inches) to 216 x 356 mm (8.5 x 14 inches); letter, legal, envelopes (No. 5 1/2 Baronial through No. 11), index cards, postcards; A4, A5, B5 (JIS), C5, DL, 16K, European postcard, J postcard (Hagaki), J double postcard (Ofukuro Hagaki) ADF: 127 x 127 mm (5.5 x 5.5 inches) to 215.9 x 381 mm (8.5 x 15 inches); letter, legal; A4, A5
Weights	Priority tray, 250-sheet tray: 60 to 163 g/m <sup>2</sup> (16 to 43 lb); ADF: 60 to 90 g/m <sup>2</sup> (16 to 24 lb)
Types	Paper (plain, preprinted, prepunched, bond, colour, letterhead, light, heavy, recycled, rough), envelopes, transparencies, labels, cardstock
<b>Connectivity</b>	
Interfaces	<b>HP LaserJet M1522n MFP:</b> Hi-Speed USB 2.0 port, TCP/IP Ethernet network port <b>HP LaserJet M1522nf MFP:</b> Hi-Speed USB 2.0 port, TCP/IP Ethernet network port, RJ-11 fax port, RJ-11 line-out telephone port
Client operating systems	Microsoft® 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
Network operating systems	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>Security</b>	SNMP v1 (community name); control panel, embedded Web server, HP Toolbox (password-protected); Kensington Lock
<b>Dimension (w x d x h)</b>	496 x 406 x 402 mm (19.5 x 16.0 x 15.8 inches)
<b>Weight</b>	11 kg (24.2 lb)
<b>What's in the box</b>	<b>HP LaserJet M1522n MFP:</b> Power cord(s), introductory HP LaserJet Print Cartridge, <sup>5</sup> Getting Started Guide, support flyer, software and documentation CDs, control panel faceplate, Readiris PRO Text Recognition Software, 250-sheet input tray, ADF input support; <b>HP LaserJet M1522nf MFP:</b> Power cord(s), introductory HP LaserJet Print Cartridge, <sup>5</sup> Getting Started Guide, support flyer, software and documentation CDs, control panel faceplate, Readiris PRO Text Recognition Software, 250-sheet input tray, ADF input support, phone cord(s)
<b>Warranty</b>	One-year limited warranty

## Environmental ranges

<b>Temperature</b>	Recommended: 15 to 32.5 °C (59 to 90.5 °F) Storage: -20 to 40 °C (-4 to 104 °F)
<b>Relative humidity</b>	Operating: 10 to 80%, non-condensing Storage: 0 to 95%, non-condensing
<b>Altitude</b>	0 to 3,040 m (0 to 10,000 ft)
<b>Power consumption</b> <sup>6</sup>	Printing: 410 watts; Copying: 325 watts; Ready: 10.5 watts; Sleep: 10.5 watts; Off: 0 watts Typical Electricity Consumption (TEC): 2.283kWh/Week ENERGY STAR® qualified models, see <a href="http://www.hp.com/go/energystar">www.hp.com/go/energystar</a>
<b>Acoustics</b> <sup>7</sup>	Sound power Active: 6.5 B(A) printing, 6.8 B(A) copying; Ready: inaudible Bystander sound pressure: Active: 52 dB(A) printing, 53.7 dB(A) copying; Ready: inaudible
<b>Required input voltage</b> <sup>6</sup>	110-volt models: 110 to 127 volts (±10%), 50/60 Hz (±2 Hz), 4.5 amp 220-volt models: 220 to 240 volts (±10%), 50/60 Hz (±2 Hz), 2.6 amp
<b>Power certifications</b>	Safety: 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 EMC: 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 Telecom: ES 203 021, FCC Part 68, PTC-200 (New Zealand), AS/ACIF 5002: 2001 (Australia), IDA PSTN1 (Singapore), TPS002-01 (Malaysia), IG 0005-11 (Taiwan), HKTA 2011 (Hong Kong SAR), YD514, YD/T589, YD703, GB3382 (China)
<b>HP SureSupply enabled</b>	To learn more, please visit <a href="http://www.hp.com/go/suresupply">www.hp.com/go/suresupply</a>

<sup>1</sup> Exact speed varies depending on system configuration, software program, and document complexity. Copy speed measured by a single page on flatbed glass, multiple copies. ADF copy speed: up to 14.5 cpm A4 (15.5 cpm letter).

<sup>2</sup> Please check with your local HP office for availability.

<sup>3</sup> Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

<sup>4</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

<sup>5</sup> Average cartridge yield 1,000 standard pages. HP CB436A replacement print cartridge yields approximately 2,000 pages. (Average cartridge yield 2,000 standard pages. Declared yield values in accordance with ISO/IEC 19752).

<sup>6</sup> Values subject to change. See [www.hp.com/support](http://www.hp.com/support) for current information. Power numbers are the highest value measured for all models using all standard voltages.

<sup>7</sup> Acoustic values are subject to change. See [www.hp.com/support](http://www.hp.com/support) for current information. Configuration tested: M1522nf model, simplex printing or copying, A4-size at average print speed of 23 ppm.

## Ordering information

<b>Product</b>	Number
HP LaserJet M1522n MFP	CC372A
HP LaserJet M1522nf MFP	CB534A

<b>Cables</b>	
Hi-Speed USB A to B printer cable (1.8-meter)	C6264A
Hi-Speed USB A to B printer cable (3-meter)	C6520A

<b>Supplies</b>	
Replacement HP LaserJet Print Cartridge.	CB436A
Average cartridge yield 2,000 standard pages.*	
* Declared yield value in accordance with ISO/IEC 19752.	

<b>Service and support</b>	
HP Network Installation Pack	H3110E
HP Standard Installation Pack	H4513E
HP 1-year Next Business Day Onsite HW Support—E Service	UF925E
HP 2-year Next Business Day Onsite HW Support—E Service	UD908E
HP 3-year Next Business Day Onsite HW Support—E Service	U9811E
HP 2-year Next Day Onsite Exchange—E Service	UD907E
HP 3-year Next Day Onsite Exchange—E Service	U9810E
HP 2-year Return—E Service	UD906E
HP 3-year Return—E Service	U9809E
HP 2-year 1-Time Replacement 3-5 Day—E Service	UE173E
HP 1-year Post Warranty 1-Time Replacement 3-5 Day—E Service	UE174PE
HP 1-year Post-Warranty Next Business Day Onsite HW Support—E Service	U9813PE
HP 1-year Post-Warranty Next Business Day Onsite Exchange—E Service	U9812PE
HP 1-year Post-Warranty Return—E Service	UA152PE

<b>Paper</b>	
Asia Pacific: <a href="http://www.hp.com/apac/printingsupplies">www.hp.com/apac/printingsupplies</a>	
Asia: 65-6253-8500	
Australia/New Zealand: 61-2997-2299LAR	

<b>Solutions</b>	
<a href="http://www.hp.com/go/gsc">www.hp.com/go/gsc</a>	
<b>HP Customer Information Centre (for product information)</b>	
Australia	13 23 47
China	800 820 2255
Hong Kong	800 938 833
India	1600 425 4999 (from MTNL/BSNL LAN line) 3030 4499 (from mobile)
Indonesia	0800 1111 222
Korea	080 703 0700
Malaysia	1800 88 4848
New Zealand	0800 733 547
Philippines	1800 1441 6688
Singapore	1800 278 8100
Taiwan	0800 236 686
Thailand	+662 353 9000
Vietnam	+848 930 2814
Bangladesh, Bhutan, Brunei, Cambodia, Maldives, Nepal, Pakistan, Sri Lanka: Fax +65 6275 6707	

<b>HP Customer Care Centre (for post-sales service)</b>	
Australia	13 10 47
China	800 810 3888
Hong Kong	+852 3002 8555
India	1600 112 267
Indonesia	+62 21 350 3408
Korea	+82 23270 0700
Malaysia	1800 805 405
New Zealand	0800 449 553
Philippines	+63 2 867 3551
Singapore	+65 6 272 5300
Taiwan	+886 2 8722 8000
Thailand	+662 353 9000
Vietnam	+848 823 4530



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