

## HP LaserJet M1522 MFP series M1522n • M1522nf



## Multiple users can do more with this reliable, easy-to-use MFP—at just the right price.

### A great value

Want an affordable MFP that takes care of business? Now you can get the professional print quality and time-saving features typically only available with HP's robust workgroup and department LaserJets. It's all in the innovative design of our easy-to-use, all-in-one print cartridge: featuring built-in intelligence and new, patented spherically shaped toner that delivers bold, crisp text and sharp images at fast speeds. Boost workteam efficiency with built-in networking. Count on broad compatibility, proven reliability, improved security, IPv6 support, and exceptional device management tools.

### **Powerful features**

Experience worry-free operation and refresh your MFP with Original HP print cartridges. They communicate with the MFP to automatically optimize print quality, provide alerts when supplies run low, and facilitate convenient supplies reordering. Order at the first alert, click Snooze to postpone ordering, or shop anytime with the new Shop for Supplies desktop icon that links to HP SureSupply.<sup>1</sup>

Designed to fit seamlessly into your office environment, the MFP 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.

Fax documents at up to 33.6 kbps and enjoy digital storage for up to 300 pages. Use private receive to securely store faxes on the device until you are ready to print them. And with Fax/Tel, your MFP will determine if the call is a voice or a fax call, eliminating the need for a separate fax line.<sup>2</sup>

### Fast multi-tasker

Do more—three times more—with one compact device that prints, scans, copies, and faxes.<sup>2</sup> The MFP features print and copy speeds of up to 24 pages per minute (ppm). Other MFPs need time to warm up before printing the first page, but with Instant-on Technology<sup>3</sup>, typical office jobs print up to two times faster from Powersave than devices without Instant-on Technology. And Instanton Copy with LED-based technology delivers your first copy in seconds—even first thing in the morning.

<sup>&</sup>lt;sup>1</sup> For more information, visit <u>www.hp.com/learn/suresupply</u>.

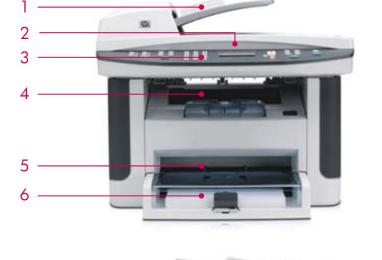
<sup>&</sup>lt;sup>2</sup> Fax capabilities are included on the HP LaserJet M1522nf MFP model only. A handset is required to use the FaxTel feature.

<sup>&</sup>lt;sup>3</sup> 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. An InfoTrends study shows the typical office print job is three to five pages long: <u>www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf</u>. See HP average print times versus competition:

www.hp.com/go/whywait.

## HP LaserJet M1522 MFP series

- 1 50-sheet ADF quickly processes documents
- 2 Flatbed color scanner for books or documents up to letter-size
- 3 Control panel provides effortless interaction with each of the MFP's functions
- 4 125-sheet face-down output bin
- 5 10-sheet priority input tray
- 6 250-sheet multipurpose input tray
- 7 Kensington Lock slot for securing the MFP with a cable lock (available for purchase via a thirdparty vendor)
- 8 64 MB device memory and a powerful
   450 MHz processor
   quickly and easily
   handle complex print
   jobs
- 9 4 MB Flash memory for fax storage (up to 300 pages)
- 10 Hi-Speed USB 2.0 port
- 11 10/100 wired Ethernet network port
- 12 RJ-11 fax port
- 13 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
- Hi-Speed USB 2.0 port and Ethernet port
- Color flatbed scanner
- 64 MB RAM and 264 MHz processor
- Kensington Lock

### 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

### HP LaserJet M1522nf MFP shown

# Simplify your office environment with an MFP that's easy to use and maintain.



### Saves valuable time

The HP LaserJet M1522 MFP series is designed to save you time and effort with powerful management tools:

- Included with the product installation CD, HP ToolboxFX lets you interact with your MFP from the comfort of your desk, with configuration, status, and support for every feature.
- HP Easy Printer Care Software is a tool that helps smaller businesses manage up to 15 HP printers or MFPs.<sup>4</sup>
- HP Web Jetadmin is a simple fleet management utility for remotely installing, configuring, monitoring, and managing a wide variety of HP and non-HP printing and imaging devices from anywhere on the network.<sup>5</sup>
- The HP Embedded Web Server provides a universal interface to the device that anyone with a networkconnected computer and a standard Web browser can easily access.

### Legendary reliability and support

Reliable devices lower your overall labor costs by minimizing downtime. PC Magazine (September 2007) recently gave HP the Reader's Choice award in its annual service and reliability survey for the 16th year in a row. No other printer vendor can claim this record.

Award-winning customer service and support backs your MFP with a one-year limited warranty, knowledgeable online support available 24/7 at <u>www.hp.com/support</u>, and phone support provided by trained HP agents. Plus, you can enhance your warranty protection with affordable HP Care Pack Services.

### Meets users needs

The HP Universal Print Driver for Windows is the single driver that gives users instant access to virtually any HP LaserJet printer or MFP, without downloading separate drivers.<sup>6</sup> Count on plug-andplay ease, effortlessness printer discovery, customized printing, and broad compatibility.

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



### CB436A

HP's all-in-one print cartridges and toner are specifically designed with the printer to deliver consistent quality and reliable, trouble-free printing.



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

### PC766A



Protect your investment with the exceptionally strong HP Kensington Security Lock.

Product	Number
HP LaserJet M1522n MFP	CC372A
HP LaserJet M1522nf MFP	CB534A
Cables	
Hi-Speed USB A to B printer cable (1.8-meter)	Q6264A
Hi-Speed USB A to B printer cable (3-meter)	C6520A
HP Kensington Security Lock	PC766A
Supplies	
Replacement HP LaserJet Print Cartridge. Average cartridge	CB436A
yield 2,000 standard pages. <sup>7</sup>	
Service and support	
2-year or 1-time replacement	UE173E
3-year return to depot service	U9809E
3-year next business day exchange service	U9810E
3-year next business day onsite service	U9811E
On-site installation and network configuration	H3110E
Paper	
North America: <u>www.hp.com/go/paper</u>	
USA: 1-800-477-5010	
Solutions	
<u>www.hp.com/go/gsc</u>	

## <sup>4</sup> Easy Printer Care Software is free and may be downloaded at <u>www.hp.com/go/easyprintercare</u>, where you can also find a detailed printer compatibility matrix.

<sup>5</sup> Find more information and download HP Web Jetadmin free at <u>www.hp.com/go/webjetadmin</u>.

<sup>&</sup>lt;sup>6</sup> The HP Universal Print Driver comes on a CD and is available in 35 languages. Download this free software and find more information at <u>www.hp.com/go/upd</u>.

<sup>&</sup>lt;sup>7</sup> Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. Please visit <a href="http://www.hp.com/go/learnaboutsupplies">www.hp.com/go/learnaboutsupplies</a>.

## HP Laserlet M1522 MFP series

Technical specifications	HP LaserJet M152	2n MFP (CC372A)	HP LaserJet M1522nf MFP (CB534A)	
Print and copy speed <sup>®</sup>		Up to 24 ppm letter		
First page out, print and copy		Less than 9.5 seconds from PowerSave mode		
Resolution, enhancement technol	ogies	Up to 600 by 600; REt, HP FastRes, HP TrueRes		
Features	• · · · · · · · · · · · · · · · · · · ·	· · ·		
Control panel	2-line LCD text display, alphanumeric LEDs, Copy butto		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/of reduce/enlarge 25 to 400%, copy collation, number of copies, paper size, paper type, restore default		
Scanning	Resolution: up to 1200 by 1200 dp	Resolution: up to 1200 by 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	Not ava	ailable	Version 34 Super G3 fax modem (up to 33.6 kbps) fax modem: 3 seconds page; <sup>9</sup> resolution best mode: 300 by 300 dpi; digital storage for up to 30 pages, fax forwarding, delayed sending, ring detection, fax polling, broadcasting to up to 119 locations, speed-dial to up to 120 numbers (11 group dials), auto fax reduction, junk barrier, PC interface, auto redialing, phone TAM interface, fax telephone mode	
Processor			450 MHz	
Processor Memory/storage				
	l	64 MB RAM, 4 MB Flash fax memory; Memory Enhancement technology (MEt)		
Recommended monthly page vol Maximum monthly duty cycle <sup>11</sup>		250 to 2,000 pages		
Languages and fonts	H	HP PCL 6, HP PCL 5, HP postscript level 3 emulation; 45 scalable TrueType, 35 PostScript		
Paper Handling	10-sheet priority input tray, 250-sheet	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:	Priority tray, 250-sheet tray: 3 by 5 in to 8.5 by 14 in; letter, legal, envelopes (No. 5 1/2 Baronial through No. 11), index cards, postcards ADF: 5.5 by 5.5 in to 8.5 by 15 in; letter, legal		
Weights		Priority tray, 250-sheet tray: 16 to 43 lb; ADF: 16 to 24 lb		
Types	Paper (plain, preprinted, p	Paper (plain, preprinted, prepunched, bond, color, letterhead, light, heavy, recycled, rough), envelopes, transparencies, labels, cardstock		
Connectivity			<u> </u>	
Interfaces	Hi-Speed USB 2.0 port, TC	P/IP Ethernet network port	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® Wir	Microsoft® Windows® Vista, 2000, XP® Home, XP Professional, Mac OS X v10.3, v10.4 and higher (full solution) Windows Server 2003 (print and scan only via USB port, print only via network)		
Network operating systems	5.x, 6.x; HP Gateway (TCP/IP raw on	Via built-in 10/100 TCP/IP Ethernet connection: Windows Vista, 2000, XP, XP 64-Bit, Server 2003; Novell NetWare NDPS services via TCP/IP only on 3.2, 4. 5.x, 6.x; HP Gateway (TCP/IP raw only) and Novell LPD gateway; Apple Mac OS X 10.3, v10.4 and later; Bonjour discovery supported; Red Hat Linux 6.x an later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and later; MPE-iX; Citrix MetaFrame; Windows Terminal Services		
Security	SNMP v1 (comm	SNMP v1 (community name); control panel, embedded Web server, HP Toolbox (password-protected); Kensington Lock		
Dimensions (W by D by H)	\	19.5 by 16.0 by 15.8 in		
Weight		24.2 lb		
What's in the box	HP LaserJet 1522n MFP, power cor Cartridge, <sup>12</sup> Getting Started Guide, sup CDs, control panel faceplate, Readiris sheet input tray, A	port flyer, software and documentati PRO Text Recognition Software, 250	HP LaserJet 1522nf MFP, power cord(s), introductory HP LaserJet Print on Cartridge, <sup>12</sup> Getting Started Guide, support flyer, software and documentat	
Warranty	,	One-year limited warranty		
Environmental ranges		Acoustics <sup>14</sup>		
Recommended temperature	59 to 90.5 degrees F	Sound power	Active: 6.5 B(A) printing, 6.8 B(A) copying; Ready: inaudible	
Storage temperature	-4 to 104 degrees F	Bystander sound	Active: 52 dB(A) printing, 53.7 dB(A) copying; Ready: inaudible	
Operating relative humidity	10 to 80 percent, non-condensing	pressure		
Storage relative humidity	0 to 95 percent, non-condensing	Certifications		
Altitude	0 to 10,000 ft	Safety	IEC 60950-1: 2001/EN 60950-1: 2001+A11; IEC 60825-1: 1993+A1: 1997+.	
Power specifications <sup>13</sup>	.,	,	2001/EN 60825-1: 1994+A1: 2002+A2: 2001 (Class 1 Laser/LED Product);	
Required input voltage	110-volt models: 110 to 127 volts (± 10 percent)		GB4943-1995.	
50 22	10000 models: 110 to 127 volts (± 10 percent) 50/60 Hz (±2 Hz), 4.5 amp	,		
	220-volt models: 220 to 240 volts (± 10 percent)	EMC	CISPR 22: 2005/EN 55022: 2006-Class B; EN 61000-3-2: 2000+A2; EN 6100	
	220-volt models: 220 to 240 volts (± 10 percent), 50/60 Hz (±2 Hz), 2.6 amp	,	3: 1995+A1; EN 55024: 1998+A1+A2; FCC Title 47 CFR, Part 15 Class B 2/IC	
Power consumption	Printing: 410 watts; Copying: 325 watts; Ready:		003, Issue 3; GB9254-1998	
	10.5 watts; Sleep: 10.5 watts; Off: 0 watts	Telecom	ES 203 021, FCC Part 68, Industry Canada CS03,	
ypical Electricity Consumption (TEC): 2.283 kWh/Week ENERGY STAR® qualified models; see <u>www.hp.com/go/energystar</u>		HP SureSupply enabled	To learn more, please visit <u>www.hp.com/go/suresupply</u>	

ENERGY STAR<sup>®</sup> qualified models; see <u>www.hp.com/go/energystar</u>

<sup>8</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 15.5 cpm letter. <sup>9</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>10</sup> DPrecommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. <sup>11</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

<sup>12</sup> Average introductory 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). Actual yields vary considerably based on images printed and other factors. Please visit www.hp.com/go/learnaboutsupplies.
<sup>13</sup> Values subject to change. See <u>www.hp.com/support</u> for current information. Power numbers are the highest value measured for all models using all standard voltages.

14 Acoustic values are subject to change. See www.hp.com/support for current information. Configuration tested: M1522nf model, simplex printing or copying, A4-size at average print speed of 27 ppm.



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