# HP LaserJet M1120 MFP series





Boost productivity with this fast, reliable and very easy-to-use HP LaserJet MFP which delivers print, scan and copy functionality to your desktop, all at an affordable price.

The HP LaserJet M1120 MFP series is perfect for micro and small businesses that want a basic, easy-to-use laser MFP that offers more than single-function printers, is incredibly reliable, and comes at a great price.

### Print, copy and scan - get more functionality at a great price with this HP LaserJet MFP.

Enjoy fast, professional print speeds up to 19 ppm. Instant-on Technology prints your first page out from PowerSave mode in less than 7 seconds, two times faster than printers without it 1. Experience fast, worry-free performance with a 230 MHz processor and memory up to 32 MB. Take advantage of efficient host-based printing and use the processing power and memory of the host PC which allows you to complete complex print jobs without the cost of adding memory to your device.

#### Spend more time on your business - this HP MFP's intuitive features make work simpler than ever.

Easier than ever to use and maintain, with an intuitive, two-line, backlit, high-resolution front panel display. Count on Hi-Speed USB connectivity for fast, easy installation and use. Easily share your MFP on a network <sup>2</sup>. Enjoy trouble-free printing: intelligence built into the Original HP cartridge optimises print quality and reliability. The HP LaserJet print cartridge is designed for simple operation and is clean and convenient to install and replace.

#### Enhance productivity for your business with all the functionality you need in one device.

Multi-task efficiently: print, copy and scan with just one device. Conveniently copy various materials, including bound documents like books and reports, with the flatbed scanner. Produce professional business documents with bold, crisp text and sharp images: the HP patented spherical toner is engineered for consistently outstanding print quality and high-speed performance. Enjoy flexible paper-handling with a 150-sheet input tray, a 10-sheet priority input tray and a 50-sheet output tray.



 $<sup>2\,</sup>_{\mbox{\scriptsize Feature}}$  available on the HP LaserJet M1120n MFP series only.



HP LaserJet M1120 MFP



HP Laserlet M1120n MFP

## **Technical specifications**

Print technology	Monochrome Laser		
Print speed	Up to 19 ppm. First page out black: < 7 sec Warm-up time: less than 13 sec Exact speed varies depending on the system		
_	configuration, software program, and document complexity.		
Processor	230 MHz. Casaba B		
Memory	32 MB (internal fixed)	110 D. Liu, E.L., 140E), LE 10, 1000 J. L.	
Print	Quality	HP Resolution Enhancement (REt) and FastRes 1200	technology
	Resolution	600 x 600 dpi (1200 dpi effective output)	
	Printer languages		
	Economical printing Typefaces /fonts	Typefaces/fonts None (Host-based)	
	Duty cycle Up to 5000 per month		
	Print margins (mm)	Top: 4 mm. Left: 4 mm. Right: 4 mm. Bottom: 4 mm	
Scan	Туре	Flatbed. 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	l
	Scannable area	Minimum media size: 25.4 x 25.4 mm. Maximum r	
	Margins for scanned items	Left: 4 mm. Top: 4 mm. Right: 4 mm. Bottom: 4 mm	
Сору	Copy speed	Up to 14 cpm	
	Copy resolution Multiple copies	Up to 600 x 600 dpi Up to 99	
	Reduce/enlarge	25 to 400%	
Media handling	Input:	Capacity Weight	Size
	Tray 1	sheets: 250, envelopes: 60 to 163 g/m <sup>2</sup>	A4, A5, A6, B5, postcards,
	,	10, transparencies: 100	envelopes (B5, C5, DL), 76 x 127
			to 216 x 356 mm
	Tray 2	sheets: 10, envelopes: 42 to 260 g/m <sup>2</sup>	A4, A5, A6, B5, postcards,
		10, transparencies: 10	envelopes (B5, C5, DL), 76 x 127
	0	Cl 100 F	to 216 x 356 mm
	Output: Sheets: Up to 100. Envelopes: Up to 10. Transparencies: Up to 65  Duplex printing: Manual (driver support provided)		
Media types			
Interface and connectivity	Paper (plain, laser), envelopes, transparencies, labels, cardstock, postcards  M1120 MFP: Hi-Speed USB (compatible with USB 2.0 specifications); M1120n MFP: 10/100Base-T Ethernet network port,		
interface and confectivity	Hi-Speed USB (compatible with USB 2.0 specifications)		
Operating systems compatibility	Windows® 2000; Windows® Server 2003; Windows® XP Home; Windows® XP Professional; Windows® XP Professional x64; Certified for Windows Vista™; Mac OS 10.3 or higher. Latest drivers available from http://www.hp.com		
Minimum system requirements	Windows® 2000, Windows® Server 2003: any Pentium® II processor or higher, 64 MB RAM, 250 MB hard disk space, SVG/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 Pentiumport processor (Pentium® III or higher recommended), 128 MB PAM, 250 MB, bard disk processor, VGA 800 x 600 with 16-bit solar display display, Lebengt Explorer 5.5 or		
	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 fo		
	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, G4, or G5 PowerPC processor; 128 MB RAM; 30 to 50 MB available hard		
	disk space; USB port; CD-ROM drive		
	Standard software	Host-based print drivers, TWAIN 1.9 or WIA scanner drivers, scan application, installer/uninstaller, HP MARS/Pony Express	
usage tracking software, HP Order Reminder, screen fonts, I.R.I.S. Readiris PRO text recognition software (not installed with other			
software, separate installation required), Mac print drivers and scan drivers.			
Control panel	2-line, 16-character display, menu and navigation buttons (Setup/Enter, Left, Right, Cancel), copy control buttons (Number of		
	copies, Lighter/Darker, More copy settings, Start Copy)		
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), 2.3 amp. Consumption: 370 watts (active), 7 watts (ready/sleep). 0 watts (off)		
Dimensions (w x d x h)	Out of package: 457 x 369 x 322 mm. Packaged: 600 x 400 x 390 mm		
Veight	Out of package: 8.6 kg. Packaged: 11.8 kg		
Operating environment	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 20 to 27° C. Operating humidity: 20 to 80% RH.		
	Operating humidity recommended: 20 to 70% RH. Storage temperature: 0 to 40° C. Storage humidity: 10 to 80% RH. Noise		
	level per ISO 9296: sound power: LwAd 6.5 B(A) (active), inaudible (ready). Sound pressure: LpAm 52.2 dB(A) (active),		
C ::t: ::	inaudible (ready)	2000/ CL	00.0.0.1.00F.A1.FN.F5004.3000.43.40
Certifications		2:2006-Class B; EN 61000-3-2: 2000+A2; EN 6100	
	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/		
	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); GB4943-1996. ENERGY STAR: Yes		
	Laser/LED Product): GR4943	3-1996, ENERGY STAR; Yes	

## **Ordering information**

CB537A HP LaserJet M1120 MFP, power cord(s), HP LaserJet starter black print cartridge (average cartridge yield 1,000 standard pages), Getting Started Guide, support flyer, CD containing device software and electronics User's Guide, control panel overlay(s), Iris Registration card, Readiris PRO text recognition software CD, 150-sheet media input tray, output paper tray

As HP LaserJet M1120n MFP As HP LaserJet M1120 MFP with integrated networking

Supplies
HP LaserJet CB436A Black
Print Cartridge with Smart
Printing Technology
2000 standard pages.
Declared yield value in
accordance with ISO/IEC

 Connectivity

 C6518A
 HP USB Cable, 2m

 C6520A
 HP USB Cable, 3m

#### Service & support

UG086E HP Care Pack, Next Business Day Exchange Service, 3 years UG206E HP Care Pack, Exchange Service (standard turn around time), 3 years

UG289E HP Care Pack, Return to Depot Hardware Support Service, 3 years. (UG289E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG086E/UG206E: Rest of Europe).

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

http://www.hp.com/uk



Warranty











One-year limited warranty

