

HP LaserJet Pro P1102 Printer series



Enjoy affordable, shared, wireless HP LaserJet printing from virtually anywhere in the home or office with HP ePrint³ and Wireless Direct Printing^{2,4} and AirPrint™⁵. Built-in energy-saving features help save money and resources.



HP LaserJet Pro P1102 Printer



HP LaserJet Pro P1102w Printer

Highlights

- First page out in as fast as 8.5 seconds
- Print speed of up to 18 ppm
- 2 MB standard memory, 266 MHz processor
- 1 Hi-Speed USB 2.0 port
- 250 to 1,500 pages monthly page volume

Stay productive with affordable wireless printing² and impressive mobility.

- Network the printer without extra cables and access it from virtually anywhere in your home or office, using 802.11 b/g/n wireless connectivity².
- Print from almost anywhere and stay productive on the go with HP ePrint³.
- Send files from a wireless-enabled smartphone or other Internet-enable device directly to your printer using HP ePrint Wireless Direct printing^{2,4}.
- Print wirelessly from your iPad®, iPhone®, and iPod touch® with AirPrint™⁵.

Experience easy, reliable, HP LaserJet printing.

- Set up and start printing right away with an easy-to-use, intuitive control panel with LED lights.
- Print documents fast at up to 18 ppm A4 and get a first page out in as fast as 8.5 seconds from Powersave mode (Auto-Off), with Instant-on Technology.
- Print on a wide variety of media types including card stock, transparencies, labels and envelopes, using the 150-sheet paper tray and 10-sheet priority input slot⁷.

Reduce your environmental impact with one of the most energy-efficient printers¹ on the planet.

- Save energy with HP Auto-On/Auto-Off Technology⁸, which senses your printing activity, turning on and off automatically.
- Reduce wasted paper by printing only the content you want, using HP Smart Print⁹. HP Smart Print delivers more usable web pages by printing web pages without cut-off edges and blank pages.
- Save space with an ultra-compact printer with a sleek, industrial design.
- HP helps reduce your environmental impact with less packaging, plus free cartridge recycling with HP Planet Partners¹⁰.

Create professional-quality, cost-effective prints.

- Get improved print quality with HP FastRes 1200¹¹ which produces smaller print files, bold, crisp text, even tones, sharp images and smooth business graphics.
- Validate your cartridge purchase as Original HP to ensure superior performance and reliability. Download HP Cartridge Authentication software to avoid accidentally using counterfeit cartridges.

Technical specifications

Print speed	Up to 18 ppm ISO black (A4) Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims . Exact speed varies depending on the system configuration, software application, driver and document complexity. First page out: As fast as 8.5 sec (from Auto-Off) black (A4)
Print resolution	Up to 600 x 600 dpi (1200 effective dpi with HP FastRes 1200) black
Monthly duty cycle	Up to 5,000 pages (A4); Recommended monthly page volume: 250 to 1,500
Print technology	Laser
Print Area	Print margins: Top: 4 mm; Bottom: 4 mm; Left: 4 mm; Right: 4 mm; Maximum print area
Print languages	Host-based printing
Print cartridges number	1 (black)
Mobile printing capability	CE651A: None; CE658A: HP ePrint, Apple AirPrint™, HP wireless direct printing
Automatic paper sensor	No
Processor speed	266 MHz
Display	None
Wireless	CE651A: Optional, enabled with purchase of a hardware accessory CE658A: Yes, WiFi 802.11b/g
Network ready	CE651A: Optional CE658A: Standard (built-in WiFi 802.11b/g)
Memory card compatibility	None
Hard Disk	None
Media types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards
Media sizes	Supported: A4, A5, A6, B5, postcards, envelopes (C5, DL, B5) Custom: CE651A: 150-sheet input tray: 76 x 127 to 216 x 356 mm; CE658A: 150-sheet input tray: 147 x 211 to 216 x 356 mm; priority feed slot: 76 x 127 to 216 x 356 mm
Media Handling	Input capacity: Up to 150 sheets; Up to 15 envelopes Output capacity: Up to 100 sheets, Up to 15 envelopes Maximum: Up to 100 sheets Duplex printing: Manual (driver support provided)
Paper weight	60 to 163 g/m²
Printer management	HP Status and Alerts; HP Usage tracking (CD install only)
Compatible operating systems	Windows 10, Windows 8, Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2003 (32-bit/64-bit); Mac OS X v10.4, v10.5, v10.6; Linux (see http://www.hpip.net)
Minimum system requirements	Windows: Windows 10, Windows 8, Windows 7 (32-bit/64-bit): 1 GB RAM; Windows Vista (32-bit/64-bit), Windows Server 2008 (32-bit/64-bit), Windows Server 2003: 512 MB RAM; All systems: 350 MB available hard disk space, CD-ROM drive, USB port Mac

What's in the box	CE651A: HP LaserJet Pro P1102 Printer; Introductory HP LaserJet Black print cartridge (average cartridge yield 700 standard pages, declared yield value in accordance with ISO/IEC 19752); Power cord; CD(s) with printer software and documentation; Getting Started Guide; Support flyer; CE658A: HP LaserJet Pro P1102w Printer; 802.11 b/g wireless networking; 8 MB memory; 10-sheet priority input slot; Introductory HP LaserJet Black print cartridge (average cartridge yield 700 standard pages, declared yield value in accordance with ISO/IEC 19752); Power cord; CD(s) with printer software and documentation; Getting Started Guide; Support flyer; USB install cable (1 m)
Supplies	CE285A: HP 85A Black Original LaserJet Toner Cartridge 1,600 pages CHP110: HP Office Paper-500 sht/A4/210 x 297 mm CHP210: HP Printing Paper-500 sht/A4/210 x 297 mm CHP310: HP LaserJet Paper-500 sht/A4/210 x 297 mm CE285AD: HP 85A 2-pack Black Original LaserJet Toner Cartridges Per cartridge: 1,600 pages Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies
Printer dimensions (W x D x H)	CE651A: 349 x 238 x 196 mm; Maximum 349 x 410 x 228 mm CE658A: 349 x 238 x 196 mm; Maximum 349 x 410 x 228 mm
Package dimensions (W x D x H)	400 x 250 x 298 mm
Printer Weight	CE651A: 5.3 kg CE658A: 5.3 kg
Package weight	6.35 kg
Operating environment	Temperature: 15 to 32.5° C, Humidity: 30 to 70% RH
Storage	Temperature: -20 to 40° C, Humidity: 10 to 90% RH
Acoustics	Acoustic power emissions: 6.4 B(A); Acoustic pressure emissions: 51 dB(A)
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6 A Consumption: CE651A: 360 watts (active), 1.4 watts (ready), 0.9 watts (auto-off), 0.6 watts (manual-off). Typical Electricity Consumption (TEC): 0.505 kWh/Week CE658A: All values measured with WiFi enabled: 370 watts (active), 2.7 watts (standby), 2.0 watts (Auto-Off), 0.6 watts (off); Typical Electricity Consumption (TEC): 0.704 kWh/week. Internal
Certifications	CISPR 22: 2005+A1/EN 55022: 2006+A1-Class B, EN 61000-3-2: 2006+A1+A2 (Harmonic emissions, Class A), EN 61000-3-3: 2008 (Flicker emissions), EN 55024: 1998+A1+A2 immunity standards which includes compliance with the following: EN 61000-4-2: 1995 (ESD immunity, performance criterion B), EN 61000-4-3: 1996 (radiated immunity, performance criterion A), EN 61000-4-4: 1995 (EFT immunity, performance criterion B), EN 61000-4-5: 1995 (surge immunity, performance criterion B), EN 61000-4-6: 1996 (conducted immunity, performance criterion A), EN 61000-4-11: 1994 (voltage fluctuations, performance criterion B & C) Energy Star Qualified: Yes
Country of origin	Product of Vietnam
Warranty	One-year commercial warranty. Warranty and support options vary by product, country and local legal requirements.
Service and support	UG206E: HP 3 year Care Pack with Standard Exchange for LaserJet Printers (Available in all Europe, Middle East, Africa countries) UG086E: HP 3 year Care Pack with Next Day Exchange for LaserJet Printers (Available in Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech Republic, Greece, Hungary, Poland, Slovakia).

Footnotes

¹ Energy consumed based on competitive TEC measurement results found at www.energystar.gov, www.eu-energystar.org and manufacturers' published data sheets for single-function mono and colour laser printers as of January 2012. Individual product configuration and usage will affect power consumption.; ² Wireless printing only available on the P1102w. Wireless performance is dependent upon physical environment and distance from access point.; ³ Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Requires HP Web Services Account Registration. Print times may vary. For a list of supported documents, and image types, see www.hp.com/go/eprintcenter. And for additional solutions, see www.hp.com/go/mobile-printing-solutions.; ⁴ Mobile device must be wireless-enabled. Printer must be HP ePrint-enabled. Feature may require driver or apps, available for download at www.hp.com/go/eprintcenter. HP ePrint Wireless Direct printing and built-in wireless connectivity are only available on the HP LaserJet Pro P1102w.; ⁵ Supports iOS 4.2 devices (iPad, iPhone 4, iPhone 3GS, and 3rd and 4th generation iPod touch) that support multitasking. iOS 4.2 devices require an 802.11 wireless network connection, AirPrint-capable printer can be connected wireless or via Ethernet. AirPrint and the AirPrint Logo are trademarks of Apple Inc. iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.; ⁷ 10-sheet priority input slot only available on the P1102w.; ⁸ HP Auto-On and Auto-Off capabilities subject to printer and settings.; ⁹ Supports Microsoft® Internet Explorer 7.0, 8.0, and 9.0, as well as Firefox versions 3.5 through 5.0.1.; ¹⁰ Programme availability varies. HP cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners programme. For more information, or to request return envelopes and bulk collection boxes, visit www.hp.com/recycle.; ¹¹ HP FastRes 1200 provides the best print quality setting for this device. Choose HP FastRes 600 for fast printing.



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

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