



## HP LaserJet Pro P1100 Printer series

**Business users with small offices who want an affordable, easy-to-use HP LaserJet printer—the most energy-efficient laser printer on the planet.**



### Enjoy affordable wireless in your home or office<sup>1</sup>.

- Network the printer without extra cables and access it from virtually anywhere in your home or office, using 802.11 b/g wireless networking<sup>1</sup>.
- Print documents fast at up to 18 ppm A4.
- Get a first printed 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 slot<sup>2</sup>.

### Reduce your environmental impact and protect your bottom line.

- Get up to 50 percent energy savings over competitive laser products, using Instant-on Technology<sup>5</sup>.
- Achieve additional, effortless savings with HP Auto-On/Auto-Off Technology<sup>6</sup>.
- Reduce wasted paper by printing only the content you want, using HP Smart Web Printing<sup>7</sup>.
- Save space with an ultra-compact printer with a sleek, industrial design.

### Experience easy, reliable HP LaserJet printing.

- Install in a flash with HP Smart Install<sup>3</sup> which makes it easy to set up the printer without a CD.
- Set up and start printing right away with an easy-to-use, intuitive control panel with LED lights.
- Receive reliable, outstanding results using Original HP supplies designed for your printer.
- When it's time to replace a toner cartridge, HP SureSupply<sup>4</sup> helps you find and purchase the right supplies.

<sup>1</sup> Wireless printing is only available on the HP LaserJet Pro P1102w Printer. Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections.

<sup>2</sup> 10-sheet priority input slot is only available on the HP LaserJet Pro P1102w Printer.

<sup>3</sup> HP Smart Install works with Windows only.

<sup>4</sup> Programme features and availability may vary by country. For more information, visit [www.hp.com/learn/suresupply](http://www.hp.com/learn/suresupply).

<sup>5</sup> Energy savings based on HP testing using the ENERGY STAR® programme's Typical Energy Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009.

<sup>6</sup> HP Auto-On/Auto-Off capabilities subject to printer settings.

<sup>7</sup> To use this feature, you need Microsoft Internet Explorer 6.0 or higher.

## Technical specifications

<b>Print technology</b>	Laser			
<b>Print speed</b>	A4 black: Up to 18 ppm First page out (black, A4): As fast as 8.5 sec (from Auto-Off) Exact speed varies depending on the system configuration, software application, driver and document complexity.			
<b>Processor</b>	266 MHz, Tensilica®			
<b>Memory</b>	<b>P1102:</b> 2 MB; <b>P1102w:</b> 8 MB; Not expandable			
<b>Print resolution</b>	Up to 600 x 600 dpi (1200 effective dpi with HP FastRes 1200)			
<b>Print quality</b>	HP FastRes 600, HP FastRes 1200			
<b>Printer languages</b>	Host-based printing			
<b>Typefaces/fonts</b>	Not applicable (Host-based)			
<b>Duty cycle (monthly, A4)</b>	Up to 5000 pages			
<b>Recommended Monthly Page Volume</b>	250 to 1500			
<b>Print margins</b>	top: 4 mm, left: 4 mm, right: 4 mm, bottom: 4 mm			
<b>Media handling</b>	<b>Input</b>	<b>Capacity</b>	<b>Weight</b>	<b>Size</b>
	Tray 1	Sheets: 150; envelopes: 15	60 to 163 g/m <sup>2</sup>	A4; A5; B5; postcards; envelopes (C5, DL, B5) 147 x 211 to 216 x 356 mm
	<b>Output:</b>	Sheets: Up to 100 sheets. Envelopes: Up to 15 envelopes. Transparencies: Up to 100 sheets; 100-sheet face-down bin		
	<b>Duplex printing:</b>	Manual (driver support provided)		
<b>Media types</b>	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards			
<b>Interface and connectivity</b>	<b>P1102:</b> Hi-Speed USB 2.0 port; <b>P1102w:</b> Hi-Speed USB 2.0 port; WiFi 802.11 b/g;			
<b>Operating systems compatibility</b>	Windows® 7 (32-bit/64-bit); Windows Vista® (32-bit/64-bit); Microsoft® Windows® XP (32-bit/64-bit), Server 2008 (32-bit/64-bit), Server 2003 (32-bit/64-bit); Mac OS X v10.4, v10.5, v10.6; Linux (see <a href="http://www.hplip.net">http://www.hplip.net</a> for current print driver) Optional: Latest drivers available from the HP support Web site at <a href="http://www.hp.com/support">http://www.hp.com/support</a>			
<b>Network operating systems compatibility</b>	Windows® 7 (32-bit/64-bit); Windows Vista® (32-bit/64-bit); Microsoft® Windows® XP (32-bit/64-bit), Server 2008 (32-bit/64-bit), Server 2003 (32-bit/64-bit); Mac OS X v10.4, v10.5, v10.6; Linux (see <a href="http://www.hplip.net">http://www.hplip.net</a> for current print driver)			
<b>Minimum system requirements</b>	Windows® 7 (32-bit/64-bit): 1 GB RAM; Windows Vista® (32-bit/64-bit); Microsoft® Windows® XP, Server 2008 (32-bit/64-bit), Server 2003: 512 MB RAM; all systems: 350 MB free hard disk space, CD-ROM drive, USB port, Mac OS X v10.4, v10.5, v10.6; 256 MB RAM; 150 MB available hard disk space; CD-ROM drive; USB port			
<b>Software</b>	Print Driver, Software Installer/uninstaller, HP Usage tracking, HP Status and Alerts, CD Launch Pad, Control Panel Simulator			
<b>Printer management</b>	HP Status and Alerts; HP Easy Printer Care Software; HP Usage tracking (CD install only)			
<b>Power</b>	Requirements: Input voltage depending on product option either 115 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 amp or 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6.0 amp. Consumption: <b>P1102:</b> 360 watts (active), 1.4 watts (standby), 0.9 watts (Auto-Off), 0.6 watts (off); Typical Electricity Consumption (TEC): 0.505 kWh/week; <b>P1102w:</b> 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;			
<b>Dimensions (w x d x h)</b>	Out of package: 349 x 238 x 196 mm Packaged: 400 x 250 x 298 mm			
<b>Weight</b>	Out of package: <b>P1102:</b> 5.2 kg; <b>P1102w:</b> 5.3 kg; Packaged: 6.35 kg			
<b>Operating environment</b>	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 17.5 to 25° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 30 to 70% RH. Storage temperature: -20 to 40° C. Storage humidity: 10 to 90% RH. Noise level per ISO 9296: Sound power : LwAd 6.4 B(A)			
<b>Product certifications</b>	Safety certifications: IEC 60950-1 (International), EN 60950-1 +A11 (EU), GS license (Europe), EN 60825-1+A1+A2 Class 1,21 CFR 1040.10 and 1040.11 except for deviations; pursuant to Laser notice No. 50, Dated June 24, 2007 (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 2006/95/EC with CE Marking (Europe). Other safety approvals as required by individual countries			
<b>Warranty</b>	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.			

## Ordering information

<b>CE651A</b>	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, Smart Install Flyer
<b>CE657A</b>	HP LaserJet Pro P1102w 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, Smart Install Flyer; USB install cable (1m)

### Supplies

<b>CE285A</b>	HP 85A Black LaserJet Toner Cartridge Average cartridge yields 1600 standard pages. Declared yield value in accordance with ISO/IEC 19752.
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### Media supplies

<b>CHP110</b>	HP Office Paper-500 sht/A4/210 x 297 mm
<b>CHP210</b>	HP Printing Paper-500 sht/A4/210 x 297 mm
<b>CHP310</b>	HP LaserJet Paper-500 sht/A4/210 x 297 mm

### Service & support

<b>UG086E</b>	HP Care Pack, Next Business Day Exchange Service, 3 years
<b>UG206E</b>	HP Care Pack, Exchange Service (standard turn around time), 3 years
<b>UG289E</b>	HP Care Pack, Return to Depot 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>



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