



# HP LaserJet Pro P1108 Printer

Print professional documents with an efficient, affordable laser printer. Save money by using less energy with Instant-on Technology. Save even more energy with HP Auto-On/Auto-Off Technology.<sup>1</sup>



## Experience easy, reliable HP LaserJet printing

- Rely on HP for an easy, dependable printing experience. Install printer in a flash – no CD required – using HP Smart Install.<sup>2</sup>
- Easy-to-use, intuitive control panel lets you set up and start printing right away. Get consistent results with Original HP cartridges and easily reorder with HP SureSupply.<sup>3</sup>
- Count on the services and support of HP Total Care.

## Print professional black-and-white documents with bold, crisp text and sharp images – affordably

- Print at up to 19 ppm letter/18 ppm A4 with a first page out in as fast as 8.5 seconds.
- HP FastRes 1200<sup>4</sup> produces smaller print files, crisp text, even tones and smooth business graphics. Print on a wide variety of media – card stock, transparencies and paper up to legal size – using the 150-sheet paper tray.

## Reduce your impact with more energy savings and reduced paper usage

- Get up to 50 percent energy savings over competitive laser products, using Instant-on Technology.<sup>5</sup> And get additional, effortless savings with HP Auto-On/Auto-Off Technology that turns your device on and off automatically<sup>6</sup>, and HP Smart Web Printing, which cuts paper wastage by printing only the content you want<sup>7</sup>.
- This sleek, space-saving printer also comes with less packaging, plus free cartridge recycling with HP Planet Partners<sup>8</sup> to help reduce your impact.

## ecoHIGHLIGHTS

### HP LASERJET PRO P1108 PRINTER

#### ECO INFORMATION

- Reduce energy use with Instant-On Technology.<sup>1</sup>
- Get up to 50% energy savings, using an HP LaserJet with HP Auto-Off Technology.<sup>2</sup>
- Print only the Web content you need with HP Smart Web Printing.<sup>3</sup>

<sup>1</sup> Compared with products that use traditional fusing.

<sup>2</sup> HP Auto-On and Auto-Off capabilities subject to printer and settings.

<sup>3</sup> To use this feature, you need Microsoft Internet Explorer 6.0–8.0.

[www.hp.com/go/ecosolutions](http://www.hp.com/go/ecosolutions)

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.



<sup>1</sup> HP Auto-On and Auto-Off capabilities subject to printer and settings. <sup>2</sup> HP Smart Install works with Windows only. <sup>3</sup> Program features and availability may vary by country, visit [www.hp.com/learn/suresupply](http://www.hp.com/learn/suresupply) for more information. <sup>4</sup> HP FastRes 1200 provides the best print quality setting for this device; choose HP FastRes 600 for fast printing. <sup>5</sup> Energy savings based on HP testing using the ENERGY STAR<sup>®</sup> program'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 and Auto-Off capabilities subject to printer and settings. <sup>7</sup> To use this feature, you need Microsoft Internet Explorer 6.0–8.0. <sup>8</sup> For more information, please visit [www.hp.com/recycle](http://www.hp.com/recycle).



## Technical specifications

Print	
<b>Print Speed</b>	Up to 18 ppm (A4) Exact speed varies depending on the system configuration, software application, driver and document complexity.
<b>First Page Out</b>	Black: As fast as 8.5 sec
<b>Print Resolution</b>	Up to 600 x 600 x 2 dpi (1200 dpi effective output); HP FastRes 600, HP FastRes 1200
<b>Processor</b>	266 MHz
<b>Memory</b>	2 MB
<b>Recommended Monthly Page Volume</b>	250 to 1500 HP recommends 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.
<b>Duty Cycle (monthly, A4)</b>	Up to 5000 pages Duty cycle is defined as the maximum number of pages per month of imaged output.
Paper	
<b>Input</b>	150-sheet input tray
<b>Output</b>	100-sheet face-down bin
<b>Duplex Printing</b>	Manual (driver support provided)
<b>Sizes</b>	150-sheet input tray: 147 x 211 to 216 x 356 mm
<b>Weights</b>	60 to 163 g/m <sup>2</sup>
<b>Types</b>	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards
Connectivity	
<b>Interfaces</b>	Hi-Speed USB 2.0 port
<b>Languages and Fonts</b>	Host-based printing; Not applicable (Host-based)
<b>Client Operating Systems</b>	Microsoft® Windows® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Windows® XP (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 <a href="http://www.hplip.net">http://www.hplip.net</a> for current)
<b>Network Operating Systems</b>	Microsoft® Windows® 7 (32-bit/64-bit), Windows Vista® (32-bit/64-bit), Windows® XP (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 <a href="http://www.hplip.net">http://www.hplip.net</a> for current)
<b>Network Protocols</b>	None
Environmental Ranges	
<b>Operating Temperature</b>	15 to 32.5° C
<b>Storage Temperature</b>	-20 to 40° C
<b>Operating Humidity</b>	10 to 80% RH
<b>Storage Humidity</b>	10 to 90% RH
Acoustics	
<b>Sound Power</b>	6.4 B(A)
<b>Sound Pressure (Bystander)</b>	51 dB(A)
Power Specifications	
<b>Power Requirements</b>	Input voltage 115 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 amp; 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6.0 amp
<b>Power Consumption</b>	Active: 360 watts; Standby: 1.4 watts; Powersave: off: 0.6 watts Values subject to change. See <a href="http://www.hp.com/go/lip1100">http://www.hp.com/go/lip1100</a> regulatory for current information. Power numbers are the highest values measured using all standard voltages.
<b>Typical Electricity Consumption (TEC)</b>	0.505 kWh/week
Certifications	
<b>Safety</b>	UL 60950-1; CAN/CSA-C22.2 No.60950-1-03; IEC 60950-1: 2005 and EN 60950-1: 2006 +A11: 2009. 21 CFR 1040.10 and 1040.11 except for deviations pursuant to laser; Notice No. 50, Dated June 24, 2007; IEC 60825-1: 2007 and EN 60825-1: 2007 (Class 1 Laser/LED Product)
<b>EMC</b>	CISPR 22: 2005 +A1/EN 55022: 2006 +A1-Class B, EN 61000-3-2: 2006 (Harmonic emissions, Class A), EN 61000-3-3: 1995 +A1+A2 (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, perf criterion B), EN 61000-4-6: 1996 (conducted immunity, performance criterion A), EN 61000-4-11: 1994 (voltage fluctuations, performance criterion B & C)
<b>HP SureSupply enabled</b>	Yes ; HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. For more information, visit <a href="http://www.hp.com/go/SureSupply">http://www.hp.com/go/SureSupply</a>
<b>Dimensions (w x d x h)</b>	349 x 238 x 196 mm, 400 x 250 x 298 mm
<b>Weight (without print cartridge)</b>	6.35 kg
<b>Warranty</b>	1 year on-site warranty

## Ordering information

<b>CE655A</b>	HP LaserJet Pro P1108 Printer; HP Black LaserJet Toner cartridge (~1500 pages); Power cord; CD(s) with printer software and documentation; Getting Started Guide; Support flyer; Smart Install flyer; USB cable
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### Supplies

<b>CC388A</b>	HP LaserJet Black Ink Cartridge
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For more information and to buy HP products contact your HP reseller

### HP CUSTOMER INFORMATION CENTRE:

**CALL:** 30304499 (from mobile) or 18004254999 (from MTNL/BSNL line)

**WEBSITE:** [www.hp.com/in/laserjet](http://www.hp.com/in/laserjet);

**EMAIL:** [in.contact@hp.com](mailto:in.contact@hp.com)

### CONSUMER PERIPHERAL SUPPORT:

**Toll free no.** 1800 425 7737, 0124 2340917

### COMMERCIAL PERIPHERAL SUPPORT:

**Toll free no.** 1800 112 267 or 3030 6363 (pre-fix STD Code)

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