

# HP LaserJet Pro P1566 Printer



Print exceptional, black-and-white documents at up to 23 ppm letter/22 ppm A4 from your desktop. Save money using less energy with Instant-on Technology. Save even more energy with HP Auto-On/Auto-Off Technology.

Business professionals who need a fast, desktop laser printer that's easy to use and helps them save energy and resources.

#### Get fast, convenient laser printing right from your desktop.

Print documents fast—up to 23 ppm letter/22 ppm A4. With Instant-on Technology, pages start and finish printing faster—get a first page out in as fast as 7 seconds. Also, a 250-sheet paper tray and 10-sheet priority input slot handles a wide range of HP media that best suits your business purpose.

### Professional, cost-effective laser printing.

Experience excellent text and higher-resolution images without high print costs. HP FastRes 1200 delivers detailed, professional-quality prints with consistently bold, crisp text and sharp images without sacrificing speed. Plus, Instant-on Technology helps to keep printing costs manageable by conserving energy, and you can save even more with HP Auto-On/Auto-Off Technology<sup>2</sup>, which senses your printing activity, turning the device on and off automatically.

#### Easy, reliable performance with more energy-saving features to reduce your impact

Enjoy ease-of-use with HP Smart Install<sup>3</sup> and the intuitive control panel, and print with confidence with reliable Original HP supplies. Plus, you can count on the extensive support of HP Total Care, and easily reorder supplies with HP SureSupply.<sup>4</sup> HP also helps reduce your environmental impact with less packaging, free cartridge recycling with HP Planet Partners,<sup>5</sup> and energy-saving features such as Instant-on Technology and HP Auto-On/Auto-Off Technology.<sup>2</sup>

- $\ensuremath{\mathsf{1}}$  HP Auto-On and Auto-Off capabilities subject to printer and settings
- $2\ \mathrm{HP}$  Auto-On and Auto-Off capabilities subject to printer and settings
- $3\ \mathrm{HP}\ \mathrm{Smart}\ \mathrm{Install}\ \mathrm{works}\ \mathrm{with}\ \mathrm{Windows}\ \mathrm{only}$
- <sup>4</sup> Program features and availability may vary by country, visit www.hp.com/learn/suresupply for more information
- $^{5}$  For more information, please visit www.hp.com/recycle

## **Technical specifications**

Print speed	Up to 22 ppm (A4)
	Exact speed varies depending on the system configuration, software application, driver and document complexity.
First page out black	As fast as 7 sec
Print resolution	Up to 600 x 600 x 2 dpi (1200 dpi effective output) ; 600 dpi, HP FastRes 1200
Processor	266 MHz
Memory	8 MB
Recommended monthly page volume	250 to 2000 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.
Duty cycle (monthly, A4)	Up to 8000 pages Duty cycle is defined as the maximum number of pages per month of imaged output.
Paper	, ,
Input	10-sheet priority feed slot; 250-sheet input tray
Output	150-sheet face-down bin
Duplex printing	Manual (driver support provided)
Sizes	250-sheet input tray: 147 x 211 to 216 x 356 mm; priority feed slot: 76 x 127 to 216 x 356 mm
Weights	60 to 163 g/m²
Types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards
Connectivity	1 7 1 1 1 9 1 11 1 1 1 1 1 1 1 1 1 1 1 1
Interfaces	Hi-Speed USB 2.0 port
Languages and fonts	Host-based printing; Not applicable (Host-based)
Client operating systems	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 v 10.4, v 10.5, v 10.6, Linux (see http://www.hplip.net for current)
Network operating systems	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 v 10.4, v 10.5, v 10.6, Linux (see http://www.hplip.net for current)
Dimensions (w x d x h)	387 x 243 x 246 mm, 485 x 300 x 330 mm
Weight	7.9 kg
Warranty	One-year, return to HP authorised service center; telephone and web support (varies according to region).
Environmental ranges	
Operating temperature	17.5 to 25° C
Storage temperature	-20 to 40° C
Operating humidity	30 to 70% RH
Storage humidity	10 to 90% RH
Acoustics	
Sound power	6.4 B(A)
Sound pressure (bystander)	53 dB(A)
Power specifications	30 437.9
Power requirements	Input voltage 110 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 7 amp; 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 4.0 amp
Power consumption	active: 420 watts; standby: 1.2 watts; powersave: 0.9 watts (auto-off); off: 0.5 watts  Values subject to change. See http://www.hp.com/go/lip1560_regulatory for current information. Power numbers are the highest values measured using all standard voltages.
Typical electricity consumption (TEC) number	0.668 kWh/Week
Certifications	
Safety	IEC 60950-1 (International), EN 60950-1 +A11 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), 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). Othe safety approvals as required by individual countries
EMC	CISPR 22: 2005+A1/EN 55022: 2006+A1 Class B, EN 61000-3-2: 2006, EN 61000-3-3: 1995+A1, EN 55024: 1998+A1 +A2, FCC Title 47 CFR, Part 15 Class B (USA), ICES-003, Issue 4, (Canada), GB9254-1998, EMC Directive 2004/108/EC wit CE Marking (Europe), other EMC approvals as required by individual countries
HP SureSupply enabled	Yes; HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or participating retailer. Only available with Original HP supplies; Internet access required. For more information, visit http://www.hp.com/go/SureSupply

## **Ordering information**

CE663A

HP LaserJet Pro P1566 Printer, introductory HP LaserJet Black print cartridge, power cord, paper tray cover, CD(s) with printer software and documentation, Getting Started Guide, support flyer, Smart Install Flyer; USB cable.

**Supplies** 

CE278A HP LaserJet CE278A Black Print Cartridge

#### Service and Support

UG146E HP Care Pack, 1-year Next business day exchange consumer LaserJet-Entry Service
UG541E HP Care Pack, 1-year Onsite

exchange consumer LaserJet-Entry Service **UG421E** HP Care Pack, 1-year Pickup & Return exchange consumer LaserJet-Entry

UG511E HP Care Pack, 2-year Onsite exchange consumer LaserJet-Entry Service UG319E HP Care Pack, 2-year Return to Bench exchange consumer LaserJet-Entry Service

(2-year, 3-year and Post warranty HP Care Packs are also available for the above services. For more information, please visit www.hp.com/support)

For a complete list of supplies, media and accessories, please refer to the HP website at http://www.hp.com

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