HP LaserJet Pro P1106 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.[1]

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.[2]
- 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.[3] 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[4] 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.[5] And get additional, effortless savings with HP Auto-On/Auto-Off Technology that turns your device on and off automatically[6], and HP Smart Web Printing, which cuts paper wastage by printing only the content you want[7].
- This sleek, space-saving printer also comes with less packaging, plus free cartridge recycling with HP Planet Partners[8] to help reduce your impact.

ecoHIGHLIGHTS

HP LASERJET PRO P1106 PRINTER

ECO INFORMATION

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

[1] Compared with products that use traditional fusing.
[2] HP Auto-On and Auto-Off capabilities subject to printer and settings.
[3] To use this feature, you need Microsoft Internet Explorer 6.0–8.0.

www.hp.com/go/ecosolutions

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

Technical specifications

Print

Print Speed	Up to 18 ppm (A4) Exact speed varies depending on the system configuration, software application, driver and document complexity.
First Page Out	Black: As fast as 8.5 sec
Print Resolution	Up to 600 x 600 x 2 dpi (1200 dpi effective output); HP FastRes 600, HP FastRes 1200
Processor	266 MHz
Memory	2 MB
Recommended Monthly Page Volume	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.
Duty Cycle (monthly, A4)	Up to 5000 pages Duty cycle is defined as the maximum number of pages per month of imaged output.

Paper

Input	150-sheet input tray
Output	100-sheet face-down bin
Duplex Printing	Manual (driver support provided)
Sizes	150-sheet input tray: 147 x 211 to 216 x 356 mm
Weights	60 to 163 g/m²
Types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards

Connectivity

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 v10.4, v10.5, v10.6, 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 v10.4, v10.5, v10.6, Linux (see http://www.hplip.net for current)
Network Protocols	None

Environmental Ranges

Operating Temperature	15 to 32.5° C
Storage Temperature	–20 to 40° C
Operating Humidity	10 to 80% RH
Storage Humidity	10 to 90% RH

Acoustics

Sound Power	6.4 B(A)
Sound Pressure (Bystander)	51 dB(A)

Power Specifications

Power Requirements	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
Power Consumption	Active: 360 watts; Standby: 1.4 watts; Powersave: off: 0.6 watts Values subject to change. See http://www.hp.com/go/ljp1100_regulatory for current information. Power numbers are the highest values measured using all standard voltages.
Typical Electricity Consumption (TEC)	0.505 kWh/week

Certifications

Safety	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)
EMC	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)
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 a participating retailer. Only available with Original HP supplies; Internet access required. For more information, visit http://www.hp.com/go/SureSupply
Dimensions (w x d x h)	349 x 238 x 196 mm, 400 x 250 x 298 mm
Weight (without print cartridge)	6.35 kg
Warranty	One-year, return to HP authorised service center; telephone and web support (varies according to region)

Ordering information