



LASERJET PRO P1102W PRINTER

Affordable, shared, wireless HP LaserJet printing in the home or office.³ Stay productive on the go with HP ePrint.⁸ Plug and print with HP Smart Install—no CD required.² Save with the most energy-efficient laser printer on the planet.⁹

Print Speed: Black: Up to 19 ppm

Print Resolution: Up to 400 x 600 x 2 dpi (600 dpi effective output)

Print Technology Resolution: HP FastRes 600, HP FastRes 1200

Standard Connectivity: Hi-Speed USB 2.0 port, WiFi 802.11 b/g

Recommended Monthly Page Volume: 250 to 1,500

Duplex Print Options: Manual (driver support provided)



Print from virtually anywhere in your home or office with wireless networking¹

- Network the printer without extra cables, using 802.11 b/g wireless networking.¹
- Print up to 19 ppm letter/18 ppm A4.
- Start and finish printing sooner with Instant-on Technology.
- Print on a wide variety of media, using the 150-sheet paper tray and 10-sheet priority input slot.

Stay on task with easy mobile printing and fast setup.⁸

- Print from virtually anywhere with HP ePrint.⁸
- Plug and print—no CD required with HP Smart Install².
- Set up and start printing right away with an easy-to-use, intuitive control panel.
- Receive consistent results with Original HP cartridges and easily reorder with HP SureSupply.¹⁰

Meet your environmental goals, while boosting your bottom line

- Conserve energy with Instant-on Technology and save even more with HP Auto-On/Auto-Off Technology.⁴
- Reduce wasted paper by printing only the content you want, using HP Smart Web Printing.⁵
- Save space with an ultra-compact printer with a sleek, industrial design.
- HP helps reduce your impact—less packaging, plus free cartridge recycling with HP Planet Partners.⁶

Create professional documents that make a statement for your business, while keeping your bottom line in check

- Produce professional-quality business prints with bold, crisp text and sharp images.
- Receive improved print quality with HP FastRes 1200.⁷

ecoHIGHLIGHTS

HP LASERJET PRO P1102W PRINTER

- Reduce energy use up to 50% with Instant-on Technology.¹
- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.²
- Print only the Web content you need with HP Smart Web Printing.³

ENERGY STAR® Qualified Product

¹Energy savings based on HP testing using ENERGY STAR® program's Typical Energy Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009.

²HP Auto-On and Auto-Off capabilities subject to printer and settings.

³Requires Internet Explorer 6.0-8.0.

www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. Find out how at our website.



¹Wireless performance is dependent upon physical environment and distance from access point. ²HP Smart Install works with Windows only. ³Program availability varies. HP print cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit <http://www.hp.com/recycle>. ⁴HP Auto-On and Auto-Off capabilities subject to printer and settings. ⁵To use this feature, you need Internet Explorer 6.0-8.0. ⁶HP print cartridge return and recycling is available in 49 countries and territories around the world, covering 88% of the addressable market; see <http://www.hp.com/recycle> for details. ⁷HP FastRes 1200 provides the best print quality setting for this device. Choose HP FastRes 600 for fast printing. ⁸Requires an Internet connection to the printer. Feature works with any connected Internet- and email-capable device. Print times may vary. Some HP LaserJets may require a firmware upgrade. 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. Available only on the HP LaserJet Pro P1102w Printer. ⁹Energy consumed based on competitive TEC measurement results found at <http://www.energystar.gov> and <http://www.eu-energystar.org>, manufacturers' published data sheets for single-function mono and color laser printers as November 2010. Individual product configuration and usage will affect power consumption. ¹⁰Program features and availability may vary by country. For more information, visit <http://www.hp.com/learn/suresupply>





LASERJET PRO P1102W

PRINTER

PRINT TECHNOLOGY	Laser
PRINT SPEED¹	Black (letter): Up to 19 ppm Black (A4): Up to 18 ppm
FIRST PAGE OUT	As fast as 8.5 seconds from Ready mode (letter)
PRINT RESOLUTION	Black (best): Up to 600 x 600 x 2 dpi (1200 dpi effective output); Black (normal): Up to 400 x 600 x 2 dpi (600 dpi effective output)
PRINT TECHNOLOGY RESOLUTION	HP FastRes 600, HP FastRes 1200
STANDARD PRINTER LANGUAGES	Host-based printing
NUMBER OF PRINT CARTRIDGES²	1 (black)
SURESUPPLY SUPPORTED³	Yes
PRINTER MANAGEMENT	HP Status and Alerts, HP Usage tracking (CD install only)
STANDARD CONNECTIVITY	Hi-Speed USB 2.0 port, WiFi 802.11 b/g
WIRELESS CAPABILITY	Yes, WiFi 802.11 b/g
NETWORK CAPABILITIES	Via built-in WiFi 802.11 b/g wireless network
OPTIONAL CONNECTIVITY	HP Jetdirect en3700 Fast Ethernet Print Server; HP Jetdirect en1700 IPv4/IPv6 Print Server; HP Jetdirect ew2500 802.11g Print Server
MOBILE PRINTING CAPABILITY⁴	HP ePrint, Apple AirPrint™
CONTROL PANEL	3 LED indicator lights (Wireless, Attention, Ready); 2 buttons (Wireless, Cancel)
RECOMMENDED MEDIA WEIGHT (DUPLEX)	16 to 28 lb
RECOMMENDED MONTHLY PAGE VOLUME	250 to 1,500
MAXIMUM/STANDARD MEMORY	8 MB
MEDIA TYPES SUPPORTED	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards
MEDIA SIZES SUPPORTED	Letter, legal, executive, postcards, envelopes (No. 10, Monarch)
CUSTOM MEDIA SIZES	150-Sheet input Tray: 5.8 x 8.27 to 8.5 x 14 in; Priority Feed Slot: 3 x 5 to 8.5 x 14 in
PAPER HANDLING	Input Capacities: 10-sheet priority feed slot, 150-sheet input tray, Up to 160 sheets, Up to 15 envelopes Output Capacities: 100-sheet face-down bin, 100 sheets, Up to 15 envelopes, Up to 100 sheets transparencies
DUPLEX PRINT OPTIONS	Manual (driver support provided)
PROCESSOR	Tensilica/266 MHz
SOFTWARE INCLUDED	HP Usage tracking, HP Status and Alerts, CD Launch Pad, Control Panel Simulator, Print Driver, Software Installer/Uninstaller
MINIMUM SYSTEM REQUIREMENTS	PC: Microsoft® Windows® 7 (32-bit/64-bit): 1 GB RAM, Windows Vista® (32-bit/64-bit), Windows® XP, Windows® Server 2008 (32-bit/64-bit), Windows® Server 2003: 512 MB RAM, all systems: 350 MB free hard disk space, CD-ROM drive, USB port; Mac: Mac OS X v 10.4, 10.5, 10.6, 256 MB RAM, 150 MB available hard disk space, CD-ROM drive, USB port

COMPATIBLE 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.hp.com/go/linux for current)
OPERATING ENVIRONMENT	Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH; Operating Temperature Range: 15 to 32.5° C; Recommended Operating Temperature Range: 63.5 to 77° F (17.5 to 25° C); Maximum Operating Temperature Range: 59 to 90.5° F; Storage Temperature Range: -4 to 104° F (-20 to 40° C); Non-Operating Humidity: 10 to 90% RH
ACOUSTICS	Acoustic Power Emissions: 6.4 B(A); Acoustic Power Emissions (Ready): Inaudible; Acoustic Pressure Emissions: 50 dB(A); Acoustic Pressure Emissions Bystander (Ready): Inaudible
POWER	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 Supply Type: Internal; Power Consumption⁵: 370 watts active, 0.6 watts off, 2.0 watts (Auto-Off) powersave, 2.7 watts standby ENERGY STAR® qualified models; see http://www.hp.com/go/energystar
PRODUCT DIMENSIONS	W X D X H: 13.74 x 9.38 x 7.71 in (349 x 238 x 196 mm) Maximum: 13.74 x 16.15 x 8.98 in
PRODUCT WEIGHT	11.6 lb (5.3 kg)
WHAT'S IN THE BOX	HP LaserJet Pro P1102w Printer, introductory HP LaserJet Black print cartridge, power cord, CD(s) with printer software and documentation, Getting Started Guide, support flyer, Smart Install Flyer, USB install cable (1m)
ACCESSORIES	HP Jetdirect ew2500 802.11b/g Wireless Print Server J8021A, Hi-Speed USB A to B printer cable (6 ft./1.8-meter) Q6264A
REPLACEMENT CARTRIDGES	HP Black LaserJet Toner Cartridge CE285A (~1600 pages)
WARRANTY	One-year limited warranty
HP CARE PACK SERVICES	HP 2-year NBD Exchange with Enhanced Phone Support IPG prtr-M SVC, UQ220E HP 2-year NBD Exchange with Enhanced Phone Support IPG prtr-M SVC, UQ221E HP 2-year NBD Exchange with Enhanced Phone Support IPG prtr-M SVC, UQ222E

ADDITIONAL INFORMATION

BUSINESS UNIT	Transaction Laser Products
COUNTRY OF ORIGIN	Product of Vietnam
MATERIAL TYPE CODE	FERT
TARIFF NUMBER	8443321020
PALLET INFORMATION	Dimensions: 47.3 x 39.4 x 100 in Weight: 1390 lb Layers: 8

FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM

HP LASERJET PRO P1102W PRINTER Product Number: CE657A

¹Measured 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. ²Introductory cartridge included; yields ~700 pages. Replacement cartridge declared yield ~1600 pages based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. ³HP SureSupply alerts you when your toner 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>. ⁴May require a firmware upgrade to be AirPrint™ compatible, download at <http://www.hp.com/go/support>. ⁵Values subject to change. See http://www.hp.com/go/lip1600_regulatory for current information. Power numbers are the highest values measured using all standard voltages.

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