

Boost your small office's efficiency with Ethernet networking, automatic two-sided printing and easy-to-use features. Save money and energy with Instant-on Technology. Save even more energy with HP Auto-On/Auto-Off Technology.<sup>1</sup>

**Print Speed:** Black (normal, letter): Up to 26 ppm; Black (normal, A4): Up to 25 ppm

Print Resolution: Up to 600 x 600 dpi

**Standard Connectivity:** Hi-Speed USB 2.0 port, 10/100 Ethernet networking **Recommended Monthly Page Volume:** 250 to 2,000 **Duplex Print Options:** Automatic (standard)









## Handle the printing demands of a busy small office with a fast HP LaserJet printer

- Share the printer among a small office, using built-in Ethernet networking.
- Print at up to 26 ppm letter/25 ppm A4, plus start printing fast with Instant-on Technology.
- Print on a wide variety of media, using the 250-sheet paper tray and 10-sheet priority input slot.
- Boost productivity and save time with automatic two-sided printing.

## Choose a printer that helps you save paper, energy and money

- Save paper with automatic two-sided printing.
- Conserve energy with Instant-on Technology and save even more with HP Auto-On/Auto-Off Technology.<sup>1</sup>
- Reduce wasted paper by printing only the content you want, using HP Smart Web Printing.<sup>3</sup>
- HP helps reduce your impact—less packaging, plus free cartridge recycling with HP Planet Partners.<sup>4</sup>

### Print documents, correspondence and other important business materials that make a professional impression

- Produce professional-quality business prints with bold, crisp text and sharp images.
- Receive improved print quality with HP FastRes 1200.
- Save space and reduce printer sound with an ultra-compact, space-saving printer with a "Quiet" mode.<sup>6</sup>
- Support for PCL 5e enables effective, reliable processing of documents.

# Count on the leader in laser printing for easy, reliable performance

- Install in a flash—no CD required—using HP Smart Install.<sup>5</sup>
- 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.<sup>2</sup>
- Get the services, solutions, software and support of HP Total Care.

## **ecohighlights**

S HP LASERJET PRO P1606dn PRINTER

(m)

- Reduce energy use up to 50% with Instant-on Technology.<sup>1</sup>
- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.<sup>2</sup>
- Reduce paper use by up to 50% using automatic two-sided printing.

#### ENERGY STAR® Qualified Product

www.hp.com/ecosolutions

<sup>1</sup>Energy savings based on HP testing using the 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.

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

<sup>1</sup>HP Auto-On and Auto-Off capabilities subject to printer and settings. <sup>2</sup>Program features and availability may vary by country. For more information, visit http://www.hp.com/learn/suresupply. <sup>3</sup>Requires Internet Explorer 6.0-8.0. <sup>4</sup>HP toner 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. <sup>5</sup>HP Smart Install works with Windows only. <sup>6</sup>Pages will print at half speed in Quiet mode.











PRINT TECHNOLOGY	Laser
PRINT SPEED <sup>1</sup>	Black (normal, letter): Up to 26 ppm; Black (normal, A4): Up to 25 ppm
FIRST PAGE OUT	As fast as 7 seconds from Ready mode (letter)
PRINT RESOLUTION	<b>Black (best):</b> Up to 600 x 600 x 2 dpi (1200 dpi effective output); <b>Black (normal):</b> Up to 600 x 600 dpi
PRINT TECHNOLOGY RESOLUTION	600 dpi, HP FastRes 1200
STANDARD PRINTER LANGUAGES	Host-based printing, HP PCL 5e
NUMBER OF PRINT CARTRIDGES <sup>2</sup>	1 (black)
SURESUPPLY SUPPORTED <sup>3</sup>	Yes
PRINTER MANAGEMENT	HP Status and Alerts, HP Usage tracking (CD install only)
STANDARD CONNECTIVITY	Hi-Speed USB 2.0 port, 10/100 Ethernet networking
WIRELESS CAPABILITY	Optional, enabled with purchase of a hardware accessory
NETWORK CAPABILITIES	Built-in 10/100 Ethernet networking
OPTIONAL CONNECTIVITY	HP Jetdirect en3700 Fast Ethernet Print Server HP Jetdirect en1700 IPv4/IPv6 Print Server HP Jetdirect ew2500 802.11g Print Server
CONTROL PANEL	4 LED indicator lights (Go, Ready, Attention, Toner Low), 2 buttons (Go, Job cancel)
RECOMMENDED MEDIA WEIGHT (DUPLEX)	16 to 28 lb
Recommended Montlhy Page Volume	250 to 2,000
Maximum/standarad Memory	32 MB
MEDIA TYPES	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	<b>250-Sheet Input Tray:</b> 5.8 x 8.27 to 8.5 x 14 in; <b>Priority Feed Slot:</b> 3 x 5 to 8.5 x 14 in
PAPER HANDLING	Input Capacities: 10-sheet priority feed slot, 250-sheet input tray, Up to 260 sheets, Up to 15 envelopes; Output Capacities: 150-sheet face-down bin, Up to 150 sheets, Up to 15 envelopes, Up to 100 sheets transparencies
DUPLEX PRINT OPTIONS	Automatic (standard)
PROCESSOR	Type: Tensilica; Speed: 400 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.hplip.net for current), Unix

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: 6.6 B(A); Acoustic Power Emissions (Ready): Inaudible; Acoustic Pressure Emissions: 53 dB(A); Acoustic Pressure Emissions Bystander (Ready): Inaudible
POWER	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 Supply Type: Internal; Power Consumption <sup>4</sup> : 440 watts active, 0.4 watts off, 1.6 watts (Auto-Off) powrsave, 2.2 watts standby ENERGY STAR <sup>®</sup> qualified models; see http://www.hp.com/go/energystar
PRODUCT DIMENSIONS	<b>W X D X H:</b> 15.24 x 11.18 x 9.69 in (387 x 284 x 246 mm) <b>Maximum:</b> 15.24 x 18.16 x 10.04 in
PRODUCT WEIGHT	15.4 lb (7.0 kg)
WHAT'S IN THE BOX	HP LaserJet Pro P1606dn 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
ACCESSORIES	Hi-Speed USB A to B printer cable (6 ft./1.8-meter), Q6264A
REPLACEMENT CARTRIDGES	HP LaserJet Black Print Cartridge, CE278A
WARRANTY	One-year limited warranty
HP CARE PACK SERVICES	UG605E, HP 2-year NBD ExchPrinting and Imaging-M SVC UG608E, HP 3-year NBD ExchPrinting and Imaging-M SVC UH609E, HP 4-year NBD ExchPrinting and Imaging-M SVC US284E, HP Basic Installation Service for one consumer printer with wireless capability US285E, HP Premium Installation Service with wireless network setup for up to three PCs and/or printers

#### **ADDITIONAL INFORMATION**

BUSINESS UNIT	Transaction Laser Products
COUNTRY OF ORIGIN	Product of Vietnam
TARIFF NUMBER	8443321010
MATERIAL TYPE CODE	FERT
PALLET INFORMATION	Dimensions: 47.3 x 39.4 x 96.85 in Weight: 1030.9 lb Layers: 7

#### FOR MORE INFORMATION VISIT OUR WEBSITE AT WWW.HP.COM HP LASERJET PRO P1606DN PRINTER Product Number: CE749A

<sup>1</sup>Exact speed varies depending on the system configuration, software application, driver and document complexity. <sup>2</sup>Introductory cartridge included; yields ~1000 pages. Replacement cartridge declared yield ~2100 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. <sup>3</sup>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. <sup>4</sup>Values subject to change. See http://www.hp.com/go/lip1600\_regulatory for current information. Power numbers are the highest values measured using all standard valuege.

©2010 Hewlett-Packard Development Company, L.P. HP is a registered trademark of the Hewlett Packard Company. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. All other trademarks are the property of their respective owners. Microsoft and Windows are registered trademarks of Microsoft Corporation. Adobe and Acrobat are trademarks of Adobe Systems Incorporated. This listing of non HP products does not constitute an endorsement by Hewlett Packard Company. The information contained herein is subject to change without notice and is provides "as is" without warranty of any kind. HP shall not be liable for technical or editorial errors or omissions contained herein. January 2010