Affordable, wireless HP LaserJet printing from virtually anywhere in the home or office with several users. Print at up to 19 ppm letter/18 ppm A4 with no need for extra wires.¹ Built-in environmental features can save money and resources.

Print Speed: Black (letter): Up to 19 ppm; Black (A4): Up to 18 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.

Rely on HP for an easy, dependable printing experience
• Install in a flash—no CD required—using HP Smart Install.²
• 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.³
• Get the services, solutions, software and support of HP Total Care.

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 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

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

ENERGY STAR® Qualified Product
• 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

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.
⁴HP 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. HP FastRes 1200 provides the best print quality setting for this device. Choose HP FastRes 600 for fast printing.
³HP Smart Install works with Windows only.
⁵Energy 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.
## PRINT TECHNOLOGY
Laser

## PRINT SPEED
- 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 CARTRIDGES
1 (black)

## SURESUPPLY SUPPORTED
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

## OPTIMAL CONNECTIVITY
HP Jetdirect en3700 Fast Ethernet Print Server;
HP Jetdirect en1700 IPv4/IPv6 Print Server;
HP Jetdirect ew2500 802.11g Print Server

## 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

## 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**:
  - **Mac**:
    - Mac OS X v 10.4, 10.5, 10.6, 256 MB RAM, available hard disk space, CD-ROM drive, USB port

## COMPATIBLE OPERATING SYSTEMS

## 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 dBA;
- 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), 60 amp;
- Power Supply Type: Internal;
- Power Consumption: 370 watts active, 0.6 watts off, 2.0 watts (Auto-Off) powersave, 2.7 watts standby

## WHAT'S IN THE BOX
- Hi-Speed USB A to B printer cable (6 ft./1.8-meter, Q5626A)

## REPLACEMENT CARTRIDGES
HP LaserJet Black Print Cartridge, CE285A

## WARRANTY
One-year limited warranty

## HP CARE PACK SERVICES
- UG605E, HP 2-year NBD ExchPrinting and Imaging-M SVC
- UG606E, 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
- **MATERIAL TYPE CODE**: FERT
- **TARIFF NUMBER**: 8443321020
- **PALLETT INFORMATION**
  - Dimensions: 47.3 x 39.4 x 100 in
  - Weight: 1390 lb
  - Layers: 8

---

*©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 provided "as is" without warranty of any kind. HP shall not be liable for technical or editorial errors or omissions contained herein. January 2010*

---

1. Exact speed varies depending on the system configuration, software application, and document complexity. 1GB: 1 gigabyte.