



HP LaserJet P2010 Printer series

P2014 • P2014n



Boost productivity in your workteam with this compact, value-packed LaserJet.

Exceptional value

Need a black-and-white laser printer that can keep up with you? The HP LaserJet P2010 Printer series boosts productivity with print speeds of up to 24 ppm letter (23 ppm A4). No-wait Instant-on Technology delivers a first page out in less than 8.5 seconds¹ from Powersave mode with an innovative, quick-heating fuser system, so you can print documents right away.

Make a great first impression with true 1200 dpi at full engine speed. You can print professional-quality documents—including high-visibility reports with complex charts and graphics—quickly and reliably.

This printer delivers a premium Windows Vista™ experience and supports numerous other operating systems, so you can change or update your operating system and still keep your printer. And with integrated HP Jetdirect networking, you can share the printer easily without compromising performance or security.²

Ease of use

The printer is designed for minimal tray protrusion. Put one on a shelf, counter, or desktop—our space-saving design lets you make the most of your work area.

The reliable, all-in-one HP LaserJet print cartridge makes professional quality printing easy with fewer interruptions. Comprising up to 70% of your printer's imaging system, you refresh the printer with every original HP LaserJet print cartridge, ensuring consistently great results and worry-free operation. And when it's time to reorder, original HP LaserJet print cartridges enable intelligent and convenient supplies reordering through HP SureSupply.³

Easy-to-use, browser-based software helps you reduce management time with instant access to printer status, alerts, settings and more.

Higher productivity

The HP LaserJet P2010 Printer series comes with a 250-sheet input tray and a 50-sheet multipurpose tray for long periods of continuous printing. Choose the optional 250-sheet tray 3 to expand the printing capacity to 550 sheets.

¹ This is industry-leading performance, according to Quality Logic Printer Performance Test Reports from August 2005.

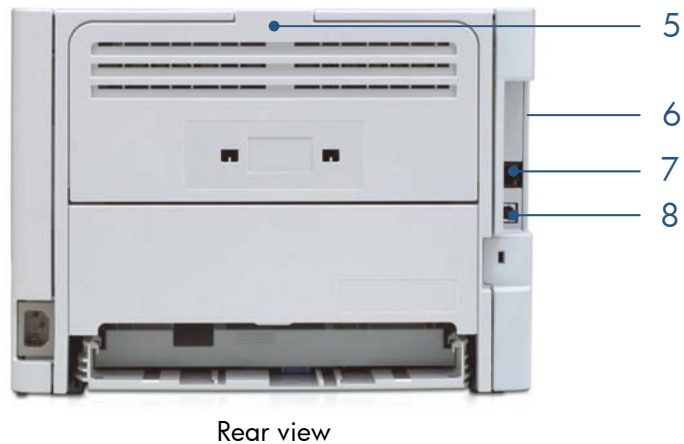
² Standard and available features vary according to model. See "Series at a glance" on page 2 for details.

³ HP SureSupply availability varies by region. For more information, visit www.hp.com/learn/suresupply.

HP LaserJet P2010 Printer series

- 1 150-sheet output bin
- 2 One-door access to the easy-to-install print cartridge
- 3 Adjustable 50-sheet multipurpose input tray for specialty paper
- 4 250-sheet input tray for standard paper
- 5 Rear output door provides a straight-through path for special papers
- 6 32 MB of memory and a 264 MHz processor perform complex tasks quickly
- 7 HP Jetdirect Fast Ethernet embedded print server for flexible networking
- 8 Hi-Speed USB 2.0 port for direct connections

HP LaserJet P2014n printer shown



Series at a glance



HP LaserJet P2014 Printer

HP LaserJet P2014n Printer

Part number	CB450A	CB451A
250-sheet input tray	✓	✓
50-sheet multipurpose input tray	✓	✓
32 MB RAM	✓	✓
USB 2.0-compatible port	✓	✓
IEEE 1284-B compliant parallel port	✓	
HP Jetdirect Fast Ethernet embedded print server		✓

Unique HP features give you the advantage.

Unrivaled print quality

Capitalize on smooth, high-speed printing for your workplace. We design our toner formulas and papers to work with each other and with the printer's high speeds—so you get crisp and consistent print quality without sacrificing performance. The HP toner formula is engineered right down to each particle to achieve high uniformity, ensuring the precision and dependable results your business needs every day.

Legendary reliability and support

Reliable printers lower your overall labor costs by minimizing downtime. PC Magazine (August 2006) recently gave HP the Reader's Choice award in its annual service and reliability survey for the 15th year in a row. No other printer vendor can claim this record.

Award-winning customer service and support backs your printer with a one-year limited warranty, fast, knowledgeable online support available 24/7 at www.hp.com/support, and easy-to-access phone support provided by HP-trained agents. Plus, you can enhance your warranty protection with affordable HP Care Pack Services.

Get the most out of your printer with HP accessories, supplies, and services.



Q5931A

Increase your input capacity to 550 sheets with the 250-sheet input tray 3



J7988G

Get IPv6 compatibility with the HP Jetdirect en1700 IPv6 Fast Ethernet external print server (USB 2.0)



J7942G

Rest assured with full-featured Jetdirect security with the HP Jetdirect en3700 Fast Ethernet external print server (USB 2.0)



J7951G

Enjoy wireless networking with the HP Jetdirect ew2400 802.11g wireless and Fast Ethernet external print server (USB 2.0)



C6518A

Connect directly with the Hi-speed USB A to B printer cable (2-meter)

Paper handling accessories

Optional 250-sheet input tray 3

Q5931A

HP Jetdirect print servers

en1700 IPv6 Fast Ethernet external print server (USB 2.0)

J7988G

en3700 Fast Ethernet external print server (USB 2.0)

J7942G

ew2400 802.11g Wireless & Fast Ethernet external print server (USB 2.0)

J7951G

Connectivity

Hi-speed USB A to B printer cable (2-meter)

C6518A

Service and support

HP 2-year/1-time replacement HW Service

UE169E

HP 3-Year Next Business Day Exchange HW Service

H5465E

HP 3-Year Next Business Day Onsite HW Support

H5473E

HP Install 1 Personal Printer

H3110E

HP 3-Year Return to Bench HW Service

H2634E

HP Install (physical) 1 Personal Printer (Asia Pacific region only)

H4513E

Original HP print cartridges

HP LaserJet print cartridge. Average cartridge yield 3,000 standard pages⁵

Q7553A

High-yield HP LaserJet print cartridge. Average cartridge yield 7,000 standard pages⁵

Q7553X

Paper

North America: www.hp.com/go/paper

Europe: www.hp.com/go/supplies

Asia Pacific: www.hp.com/apac/printingsupplies

Latin America: contact HP via phone:

USA: 1-800-477-5010, Europe: +800 7644 7644, Asia: 65-6253-8500,

Australia/New Zealand: 61-2997-2299LAR, Brasil: sac 0800 70 300 70

Solutions

www.hp.com/go/gsc

⁵ Declared yield value in accordance with ISO/IEC 19752.

HP LaserJet P2010 Printer series

Technical specifications	HP LaserJet P2014 Printer (CB450A)	HP LaserJet P2014n Printer (CB451A)
Print speed⁶	Up to 24 ppm letter (23 ppm A4)	
First page out	Less than 8.5 seconds	
Image enhancement, resolution	600 dpi, HP FastRes 1200, HP ProRes 1200	
Processor	264 MHz	
Memory, standard	32 MB RAM	
Recommended monthly volume⁷	500 to 2500 pages per month	
Maximum monthly duty cycle⁸	Up to 10,000 pages	
Paper		
Input	50-sheet multipurpose input tray 1, 250-sheet input tray 2, optional 250-sheet input tray 3	
Output	150-sheet output bin, straight-through paper path	
Duplex printing	Manual two-sided printing	
Sizes	Multipurpose tray 1: A4, A5, A6, B5, B6; letter, legal, executive, index cards, envelopes (No. 10, Monarch, C5, DL); 76 by 127 mm (3 by 5 in) to 216 by 356 mm (8.5 by 14 in); 250-sheet input tray 2: A4, A5, B5; letter, legal, executive, envelopes (No. 10, Monarch, C5, DL); optional 250-sheet input tray 3: A4, A5, B5; letter, legal, executive; 147 by 211 mm (5.8 by 8.3 in) to 216 by 356 mm (8.5 by 14 in)	
Weights	Multipurpose tray 1 and straight-through paper path: 60 to 163 g/m ² (16 to 43 lb bond); 250-sheet input trays 2 and 3: 60 to 120 g/m ² (16 to 32 lb bond)	
Types	Paper (plain, light, heavy, bond, recycled, rough), transparencies, labels, envelopes, cardstock, heavy media	
Connectivity		
Interfaces	Hi-Speed USB 2.0 port, IEEE 1284-B compliant parallel port	Hi-Speed USB 2.0 port, HP Jetdirect Fast Ethernet embedded print server
Languages	Host-based, HP PCL5e	
Fonts	Intellifont 26	
Client operating systems	Windows 98 SE (add printer only), Me (add printer only), NT 4.0 (add printer only), 2000, XP Home, XP Professional, Server 2003, Server 2003 64, Vista x32, Vista x64; Mac OS X v10.2.8, 10.3.9, 10.4.3, 10.5	
Network protocols supported	Via HP Jetdirect print servers: TCP/IP	
Minimum system requirements	Windows 98: Pentium® 166 MHz, 64 MB RAM; Windows 2000, XP Home, XP Professional: 333 MHz processor, 64 MB RAM; Windows Server 2003: 550 MHz processor, 128 MB RAM; 200 MB available hard disk space (all systems) Mac OS X v 10.2.8, 10.3, 10.4, 10.5 and up: 128 MB RAM (256 MB recommended), 150 MB available hard disk space	
Dimensions (w by d by h)	350 by 362 by 256 mm (13.8 by 14.3 by 10.1 in)	
Weight (without print cartridge)	10.3 kg (22.7 lb)	
What's in the box	HP LaserJet P2014 Printer, HP LaserJet print cartridge, Getting Started Guide, CD (includes software and User's Guide), power cord	HP LaserJet P2014n Printer, HP LaserJet print cartridge, Getting Started Guide, CD (includes software and User's Guide), HP Jetdirect Fast Ethernet embedded print server, power cord

Environmental ranges

Temperature	Maximum: 15 to 32.5 degrees C (59 to 90.5 degrees F) Recommended: 17.5 to 25 degrees C (63.5 to 77 degrees F) Storage: -20 to 60 degrees C (-4 to 140 degrees F)
Relative humidity	Operating: 10 to 80 percent Recommended: 30 to 70 percent Non-operating: 10 to 80 percent
Altitude	0 to 4000 m (0 to 13000 ft)

Power consumption (Energy Star® compliant)⁹

Active: 410 watts, Ready: 7 watts, Sleep: 7 watts, Off: less than 0.1 watts
Typical Electricity Consumption (TEC): 1.615 kWh/week

Acoustics¹⁰

Power: active: 6.4 B(A); ready: inaudible
Pressure (bystander): active: 50 dB(A), ready: inaudible

Warranty: One-year, return to HP authorized service center

Required input voltage

110 to 127 V (±10 percent), 60 Hz (±2 Hz)
220 to 240 V (±10 percent), 50 Hz (±2 Hz)

Power certifications

EMC: CISPR 22:1993+A1+A2/EN 55022:1994+A1+A2 Class B, EN 61000-3-2:2000, 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 89/336/EEC with CE Marking (Europe) other EMC approvals as required by individual countries.
Safety: IEC 60950-1 (International), EN 60950-1 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), GS license (Europe), EN 60825-1+A1+A2 Class 1, 21 CFR Ch. 1/SubCh. J (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 73/23/EEC with CE Marking (Europe). Other safety approvals as required by individual countries.

⁶ Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁷ 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.

⁸ Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

⁹ Values subject to change. See www.hp.com/support/ljP2014 for current information. Power reported is the highest value measured using all standard voltages.

¹⁰ Measured according to ISO 7779 and declared in accordance with ISO 9296; values are subject to change. For current information, see www.hp.com/support/ljP2014. Configuration tested: base model, printing on A4 paper at 24 ppm.



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