

# HP LaserJet P2015 Printer series

P2015 • P2015d • P2015dn • P2015x



Boost productivity with a compact black-and-white printer that's fast, reliable, and easy to use.

## Do more, wait less

- **Improve workteam productivity.** The small but powerful HP LaserJet P2015 Printer series features print speeds of up to 27 pages per minute (ppm). Instant-on Technology delivers a quick first page in less than 8.5 seconds from Sleep mode, so you can.
- **Expect the printer to work efficiently and keep costs down.** Integrated networking technology<sup>1</sup> makes it easy to share the printer among workteams without compromising printer performance or document security. The printer also supports Hi-Speed USB 2.0 connectivity, which provides data transmission speeds of up to 480 mbps for fast printing and easy expansion.
- **Share great performance.** The HP LaserJet P2015 Printer series features a 400 MHz processor and 32 MB standard memory, expandable to 288 MB. Now you can handle large, graphics-intensive files and get a quick return to the print job's application, as well as increased uptime.
- **Work with less interruption.** Professional-quality printing is easy with tried-and-true Original HP LaserJet print cartridges. HP Smart printing technology<sup>2</sup> achieves consistent and outstanding print quality, enhances reliability, and makes the system easy to use and maintain. You can receive automatic alerts when toner levels are low, and utilize convenient, online ordering with HP SureSupply.<sup>3</sup>

## Quality in a compact package

- **Make a great impression.** The printer delivers true 1200 dpi output for professional-quality documents, including high-visibility reports with complex charts and graphics.

- **Save space.** Sleek and attractive, this compact printer is designed for minimal tray protrusion and fits easily on crowded desktops.
- **Rely on the HP printing system.** HP toner, printers, and papers work together. The toner transfer and fusing processes of the printer are designed around HP toner to optimize print quality and deliver high-speed performance. Uniform toner particles enable precise placement and control for crisp and consistent print quality.

## Easy to set up, use, and manage

- **Spend less time reloading.** The 250-sheet input tray lets you enjoy long periods of continuous printing, while a 50-sheet multipurpose tray supports a broad spectrum of special paper in addition to traditional paper sizes. An optional 250-sheet tray 3 and two-sided printing can increase your printing power even more.<sup>1</sup>
- **Get instant access to printer status, documentation, and more.** Our simple, browser-based management tools allow you to check and alter printer settings and set up automatic alerts to meet your changing needs. HP Toolbox offers a user-friendly interface that provides one location for all printer information, including documentation and self-help. The HP Embedded Web Server enables one-to-one network printer management via any standard web browser. HP Web Jetadmin lets you easily manage and proactively maintain a fleet of network peripherals.

HP printing and imaging systems help you create powerful, professional communications easily. HP printers, supplies, accessories, and services are designed together to work together and are invented to meet your business needs.

<sup>1</sup> Standard and available features vary according to model. For more information, see "Series at a glance," on page 2.

<sup>2</sup> Using genuine HP supplies ensures availability of all HP printing features.

<sup>3</sup> For more information, visit [www.hp.com/learn/suresupply](http://www.hp.com/learn/suresupply).

# HP LaserJet P2015 Printer series

- 1 125-sheet output bin
- 2 One-door access to the easy-to-install print cartridge
- 3 **NEW** 50-sheet multipurpose tray for special paper
- 4 250-sheet input tray 2 for standard paper
- 5 250-sheet input tray 3 (standard on the P2015x only)
- 6 Rear output door provides a straight path for special paper
- 7 32 MB memory (expandable to 288 MB) and a powerful 400 MHz processor
- 8 HP Jetdirect Fast Ethernet embedded print server (RJ-45 port) for flexible networking (standard on the P2015dn and P2015x models only)
- 9 Hi-Speed USB 2.0 port for direct connection
- 10 Automatic two-sided printing (standard on the P2015d, P2015dn, and P2015x models only)

HP LaserJet P2015x Printer shown



## Series at a glance



### HP LaserJet P2015

- Hi-Speed USB 2.0 port
- 50-sheet multipurpose tray 1
- 250-sheet input tray 2



### HP LaserJet P2015d

- Base model, plus:
- Automatic two-sided printing



### HP LaserJet P2015dn

- Base model, plus:
- Automatic two-sided printing
  - HP Jetdirect Fast Ethernet embedded print server



### HP LaserJet P2015x

- Base model, plus:
- Automatic two-sided printing
  - HP Jetdirect Fast Ethernet embedded print server
  - 250-sheet input tray 3 for a 550-sheet input capacity

# Jumpstart your workplace with this powerful combination of consistent 1200 dpi HP LaserJet quality and robust, simple operation.

## Maintain your business, not your printer

Designed with ease-of-use, real-time status, and supply management features, the HP LaserJet P2015 Printer series offers top-of-the-line capability while lowering your total cost of ownership by minimizing printer downtime.

- HP Smart printing technology achieves consistent print quality and enhanced reliability throughout cartridge life.<sup>4</sup>
- Businesses have a huge investment in their print resources, and providing and managing end-user access to these resources can be a full-time job for busy IT professionals. The HP Universal Print Driver Series for Windows can alleviate such headaches with a single, intelligent driver that replaces individual drivers for most HP networked printers. For more information and to download the driver for free, go to [www.hp.com/go/universalprintdriver](http://www.hp.com/go/universalprintdriver).
- Receive automatic alerts when supplies run low and conveniently order via the Internet with HP SureSupply.
- HP Toolbox and the HP Embedded Web Server provide effortless remote access to printer settings and status, self-help, and troubleshooting information.

## HP LaserJet quality

Want complex images and graphics to look great every time you print? The Original HP LaserJet print cartridge and HP toner are specifically designed with the printer to achieve consistent professional quality. Comprising up to 70% of your printer's imaging system, every Original HP LaserJet print cartridge you install refreshes the printer, ensuring reliable, precise operation. The high-yield, reliable HP print cartridge is designed to reduce the time spent managing and replacing supplies, delivering an unbeatable overall value.

HP toner particles produce true HP LaserJet print quality—clear, sharp text characters, smooth grayscales, and deep blacks. Consistent particle size enables accurate placement and control while maximizing the efficiency of toner use. With Original HP toner, you get the most out of your HP print cartridge and your HP printer.

<sup>4</sup> Using genuine HP supplies ensures availability of all HP printing features.

## Compatibility

The HP LaserJet P2015 Printer series works seamlessly with your office environment, supporting numerous Windows® and Macintosh operating systems, so you can change or update your operating system without discarding your printer.

## Legendary HP service and support

HP's award-winning customer service and support backs every product with a one-year limited on-site warranty; fast, knowledgeable online support available 24/7 at [www.hp.com/support](http://www.hp.com/support); and easy-to-access phone support provided by HP trained agents. Plus, you can enhance your warranty protection with the purchase of affordable HP Care Pack Services.

## Worry-free printing

The reliability of HP equipment, support, and service is the biggest contributor to low total cost of ownership and user productivity. HP customers consistently give HP the highest ratings for service and reliability. According to PC Magazine (August 2005), HP offers the best service and reliability in the printer industry, receiving a #1 ranking in its annual service and reliability survey for the 14th year in a row. No other printer vendor can claim this record.

## 100 million HP LaserJet printers shipped

No one has supplied more printers to more people than HP. For more than 20 years, HP has introduced innovative laser printing products. And now, HP celebrates shipment of the 100 millionth HP LaserJet printer. HP printers offer proven reliability, award-winning service and support, and the broadest portfolio of printing solutions in the industry. Count on the legendary quality of HP LaserJet printers.



# HP LaserJet P2015 Printer series

Technical specifications	HP LaserJet P2015 (CB366A)	HP LaserJet P2015d (CB367A)	HP LaserJet P2015dn (CB368A)	HP LaserJet P2015x (CB369A)
<b>Print speed</b>	Up to 27 ppm (letter)			
<b>First page out</b>	Less than 8.5 seconds from Sleep mode (letter)			
<b>Print resolution</b>	Up to 1200 by 1200 dpi; HP FastRes 1200			
<b>Processor</b>	400 MHz			
<b>Memory</b>	32 MB, expandable to 288 MB through one open 144-pin DIMM slot; one slot available for 8 MB Flash/64 MB DDR2 combo 144-pin DIMM			
<b>Durability rating</b>	Recommended monthly page volume: 740 to 3000 pages <sup>2</sup> Duty cycle: up to 15,000 pages per month <sup>5</sup>			
<b>Paper</b>				
Handling	50-sheet multipurpose tray 1, 250-sheet tray 2			50-sheet multipurpose tray 1, 250-sheet trays 2 and 3
Output	125-sheet output bin			
Two-sided printing	Manual (driver support provided)	Automatic		
Sizes	Multipurpose input tray 1: 3 by 5 in to 8.5 by 14 in (76 by 127 mm to 216 by 356 mm) 250-sheet trays 2 and 3: 3 by 5 in to 8.5 by 14 in (76 by 127 mm to 216 by 356 mm) Automatic two-sided printing unit: letter, legal			
Weights	Multipurpose input tray 1: 16 to 43 lbs (60 to 163 g/m <sup>2</sup> ) 250-sheet trays 2 and 3: 16 to 28 lbs (60 to 105 g/m <sup>2</sup> ) Automatic two-sided printing unit: 16 to 28 lb (60 to 105 g/m <sup>2</sup> )			
Types	Paper (bond, light, heavy, plain, recycled, rough), envelopes, labels, cardstock, transparencies, heavy media			
<b>Connectivity</b>				
Interfaces	Hi-Speed USB 2.0 port		Hi-Speed USB 2.0 port, HP Jetdirect Fast Ethernet embedded print server	
Languages and fonts	45 scalable TrueType fonts and 35 PostScript® (PCL6 and PS only), 11 scalable TrueType fonts and 11 non-scalable Line Printer fonts (PCL5e only)			
Operating systems	Windows 2000, XP® Home, XP Professional, Server 2003, Certified for Windows Vista®; Mac OS X v 10.2.8, 10.3, 10.4, and higher			
Network protocols	TCP/IP via HP Jetdirect print server			
<b>Dimensions (W by D by H) (with tray 1 open)</b>	13.8 by 14.3 by 10.1 in (350 by 362 by 256 mm)			13.8 by 14.3 by 13.5 in (350 by 362 by 344 mm)
<b>Weight (without toner cartridge)</b>	22.7 lb (10.3 kg)	24.3 lb (11 kg)		31.1 lb (14.1 kg)
<b>What's in the box</b>	HP LaserJet P2015 Printer, HP LaserJet print cartridge, Getting Started Guide, CD (includes software and User's Guide), power cord	HP LaserJet P2015d Printer (includes automatic two-sided printing), HP LaserJet print cartridge, Getting Started Guide, CD (includes software and User's Guide), power cord	HP LaserJet P2015dn Printer (includes automatic two-sided printing and HP Jetdirect Fast Ethernet embedded print server), HP LaserJet print cartridge, Getting Started Guide, CD (includes software and User's Guide), power cord	HP LaserJet P2015x Printer (includes automatic two-sided printing, HP Jetdirect Fast Ethernet embedded print server, and 250-sheet tray 3) HP LaserJet print cartridge, Getting Started Guide, CD (includes software and User's Guide), power cord

## Environmental ranges

Operating temperature	Recommended: 63.5 to 77 degrees F (15 to 32.5 degrees C)
Storage temperature	32 to 95 degrees F (0 to 35 degrees C)
Operating relative humidity	Recommended: 30 to 70 percent; non-operating: 10 to 80 percent

## Acoustics<sup>7</sup>

Sound power	Active: 6.4 B(A), Ready: inaudible
Bystander sound pressure	Active: 50 dB(A), Ready: inaudible

## Power specifications

110-volt models: 110 to 127 VAC (± 10 percent), 60 Hz (± 2 Hz)  
220-volt models: 220 to 240 VAC (± 10 percent), 50 Hz (± 2 Hz)

## Power consumption<sup>8</sup>

Printing (active): 350 watts      Off: less than 0.1 watts  
Ready, Sleep: 7 watts  
Typical Electricity Consumption (TEC): 1.746 kWh/Week  
ENERGY STAR<sup>®</sup> qualified models; see: [www.hp.com/go/energystar](http://www.hp.com/go/energystar)

## Product certifications

Safety	IEC 60950-1 (International), EN 60950-1 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), Other safety approvals as required by individual countries
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), other EMC approvals as required by individual countries.

## Warranty

### HP SureSupply enabled

One-year, return-to-HP authorized service center  
To learn more, please visit [www.hp.com/go/SureSupply](http://www.hp.com/go/SureSupply)

<sup>5</sup> 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.

<sup>6</sup> 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.

<sup>7</sup> Declared per ISO 9296 and 7729; values are subject to change. For current information, see [www.hp.com/support/lip2015](http://www.hp.com/support/lip2015). Configuration tested: base model, printing on A4 paper at 26 ppm.

<sup>8</sup> Values subject to change. See [www.hp.com/support/lip2015](http://www.hp.com/support/lip2015) for current information. Power numbers are the highest values measured using all standard voltages.



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## Ordering information

Product	Number
HP LaserJet P2015 Printer	CB366A
HP LaserJet P2015d Printer	CB367A
HP LaserJet P2015dn Printer	CB368A
HP LaserJet P2015x Printer	CB369A
<b>Paper handling</b>	
250-sheet input tray 3	Q5931A
<b>HP Smart printing supplies</b>	
HP LaserJet print cartridge (3,000-page cartridge) <sup>9</sup>	Q7553A
HP LaserJet print cartridge (7,000-page cartridge) <sup>9</sup>	Q7553X
<b>Memory</b>	
32 MB DDR2 144-pin DIMM	CB420A
64 MB DDR2 144-pin DIMM	CB421A
128 MB DDR2 144-pin DIMM	CB422A
256 MB DDR2 144-pin DIMM	CB423A
<b>Cables</b>	
A to B USB cable, 2-meter	Q6264A
<b>Connectivity</b>	
HP Jetdirect en1700 IPv6 Fast Ethernet external print server (USB 2.0)	J7988G
HP Jetdirect en3700 Fast Ethernet external print server (USB 2.0)	J7942G
HP Jetdirect ew2400 802.11g wireless and Fast Ethernet external print server (USB 2.0)	J7951G
<b>Service and support</b>	
HP 2-year/1-time Replacement HW Service	UE169E
HP 3-year Next Business Day Exchange HW Service	H5465E
HP Care Pack, network installation	H3110E
<b>HP paper</b>	
North America: <a href="http://www.hp.com/go/paper">www.hp.com/go/paper</a>	
USA: 1-800-477-5010	
<sup>9</sup> Declared yield value in accordance with ISO/IEC 19752.	

For more information, visit our website at [www.hp.com](http://www.hp.com)

