



HP LaserJet P4015 Printer series

P4015n • P4015tn • P4015x



Improve workgroup security and productivity with a high-performance black-and-white printer.

Secure, reliable printing

Accomplish more with a robust printer you can count on—the HP LaserJet P4015 Printer series.

In addition to supporting standard security protocols and optional third-party security solutions, the printer includes industry-leading security capabilities. Get fast, secure performance across your network with advanced IPsec encryption, prevent unauthorized access with management features like 802.1X authentication and password protection, and guard sensitive information with support for private printing. Just press the **Folder** button to view your stored jobs, enter a PIN, and print your documents.

High speeds and performance

Enhanced HP toner enables print speeds of up to 52 pages per minute (ppm), letter. Time To Completion (TTC) of a typical office print job can be nearly twice as fast with Instant-on Technology.¹

¹ Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of low power mode so your print job is done sooner. An InfoTrends study shows the typical office print job is three to five pages long: www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.

² Find more information and download HP Web Jetadmin free at www.hp.com/go/webjetadmin.

³ To download the free HP Universal Print Driver Series for Windows, visit www.hp.com/go/upd.

Save time and improve productivity—the 540 MHz processor handles complex documents quickly. Get reliable, efficient sharing, even for your large workgroup, with Gigabit networking.

Flexible and expandable

Upgrade your printer as business needs evolve with a host of optional paper handling and finishing accessories, including additional 500-sheet or 1,500-sheet input trays, an automatic duplexer for two-sided printing, an envelope feeder, a 5-bin mailbox, a stacker, or a stapler/stacker. Print on a variety of media types and sizes for output that meets your specific business needs.

Improve performance and increase storage capacity with an optional EIO hard disk. The printer also supports optional Jetdirect and third-party solutions via the EIO slot and Host USB 2.0-like ports.

Easy to manage

Simplify fleet management tasks and reduce IT costs with HP Web Jetadmin.² Use a single driver—the HP Universal Print Driver communicates directly with each HP device on your network and customizes the user interface to show available features.³

HP LaserJet P4015 Printer series

- 1 Control panel simultaneously displays up to four lines of text and animated graphics and features a built-in 10-key pad
- 2 Optional 500-sheet 5-bin mailbox with sorting capability
- 3 500-sheet top output bin
- 4 Adjustable 100-sheet multipurpose input tray 1 for special media
- 5 500-sheet input tray 2
- 6 500-sheet input tray 3
- 7 Optional 500-sheet input tray 4
- 8 Optional 1,500-sheet high capacity input tray
- 9 HP Jetdirect Gigabit Ethernet embedded print server with IPSec
- 10 A powerful 540 MHz processor and 128 MB of standard printing memory, expandable up to 640 MB
- 11 EIO expansion slot supports an optional parallel card, hard disk, or Jetdirect print server
- 12 One external and two internal Host USB 2.0-like ports for third-party connections
- 13 Security lock slot
- 14 Hi-Speed USB 2.0 port for direct connection to printer
- 15 100-sheet rear output bin
- 16 Duplexer for automatic two-sided printing
- 17 Optional printer stand enables printer mobility



HP LaserJet P4015x Printer shown with optional 500-sheet 5-bin mailbox, optional 500-sheet input tray 4, optional 1,500-sheet high capacity input tray, optional printer stand

Series at a glance



P4015n



P4015m



P4015x

Part number	CB509A	CB510A	CB511A
HP Jetdirect Gigabit Ethernet embedded print server with IPSec	✓	✓	✓
100-sheet multipurpose tray 1	✓	✓	✓
500-sheet tray 2	✓	✓	✓
500-sheet tray 3	Optional	✓	✓
Automatic two-sided printing	Optional	Optional	✓
Memory	128 MB	128 MB	128 MB
Recommended monthly print volume	3,000 to 15,000 pages	3,000 to 15,000 pages	3,000 to 15,000 pages
Duty cycle	Up to 225,000 pages	Up to 225,000 pages	Up to 225,000 pages

Easy to use and maintain, this printer is also easy on the environment.

Saves resources

Be ready to print in seconds: Instant-on Technology in HP LaserJet devices provides up to 50 percent energy savings over traditional fusing while providing a first page-out in seconds—nearly twice as fast as competitive products without this technology. The use of Instant-on Technology has reduced emissions by 4.1 million tons of Co₂ to date—the equivalent of removing 870,000 cars from the road for one year.⁴

Cut paper consumption in half and save money with automatic two-sided printing.⁵

Recycle cartridges with HP Planet Partners. This industry-leading program gives companies around the world an easy and environmentally conscious way to return hardware and print supplies for recycling after use.

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



CB524A

Make business mailing simple and efficient with the HP LaserJet 75-sheet Envelope Feeder.



CB522A

Enjoy hassle-free, unattended printing with HP LaserJet 500-sheet Stapler/Stacker.



CB520A

Find your printed output quickly and easily with the HP LaserJet 500-sheet 5-Bin Mailbox.

Print cartridges with HP Smart Printing Technology⁶

HP LaserJet Black Print Cartridge (10,000 pages) CC364A
HP LaserJet Black Print Cartridge (24,000 pages) CC364X

Paper handling

HP LaserJet 500-sheet Input Tray and Feeder CB518A
HP LaserJet 1,500-sheet High Capacity Input Tray CB523A
HP LaserJet 75-sheet Envelope Feeder CB524A
HP LaserJet Automatic Duplexer for Two-sided Printing CB519A
HP LaserJet 500-sheet 5-Bin Mailbox CB520A
HP LaserJet 500-sheet Stacker CB521A
HP LaserJet 500-sheet Stapler/Stacker CB522A

Accessories and supplies

HP LaserJet Printer Stand CB525A
HP LaserJet 1,000 Staple Cartridge Pack (3 cartridges by 1,000) Q3216A
HP LaserJet Printer Maintenance Kit (110V) CB388A
HP LaserJet Printer Maintenance Kit (220V) CB389A

Memory/storage

HP 64 MB DDR2 144-pin x32 CC413A
HP 128 MB DDR2 144-pin x32 CC414A
HP 256 MB DDR2 144-pin x32 CC415A
HP 512 MB DDR2 144-pin x32 CE483A
HP High Performance Serial ATA Hard Disk J7989G

Connectivity

HP Jetdirect 620n Fast Ethernet Print Server J7934G
HP Jetdirect 630n IPv6 Gigabit Ethernet Print Server J7997G
HP Jetdirect 635n IPv6/IPSec Internal Print Server J7961G
HP Jetdirect 690n Wireless Print Server J8007G
HP Jetdirect en3700 Fast Ethernet Print Server J7942G
HP Jetdirect en1700 IPv4/IPv6 Print Server J7988G
HP Jetdirect ew2400 802.11g Wireless Print Server J7951G
HP 1284B Parallel Card J7972G

For more information, visit www.hp.com/go/jetdirect

Service and support

HP 3-year, Next Business Day Onsite Service H5479E
HP 3-year, Next Business Day Exchange Service U2889E
HP Onsite Installation and Network Configuration UC742E
HP 1-year, Post-warranty, Next Business Day Onsite Service H2664PE
HP 1-year, Post-warranty, Next Business Day Exchange Service U6403PE
HP 1-year, Post-warranty Service, Phone and Online Assistance HC128PE
For more information, visit www.hp.com/services/printer

Paper

www.hp.com/go/paper

Solutions

www.hp.com/go/gsc

HP Support Services

Minimize the cost of downtime

Because printer downtime can have serious business consequences, HP provides high-quality services that extend beyond the standard warranty and help you avoid unbudgeted repair costs.

Benefits include reduced printing and infrastructure costs, maximized uptime, expert technical phone support and delivery services, and predictable and consistent service delivery across multiple locations.

Choose:

- **Installation Service with Network Configuration:** expert assembly of HP accessories, hardware verification, network configuration, and basic administrator familiarization
- **Same Day Onsite Service:** technician arrives at your site within four hours after service call is received, if this time falls within the coverage window
- **Next Day Onsite Service:** technician-delivered onsite service the next business day after the service call

Any of the above options can be purchased as:

- **HP Care Pack Services:** easy-to-buy, easy-to-use support packages
- **HP Contractual Services:** a comprehensive portfolio for maintaining maximum IT availability

HP also offers **Managed Print Services:** a solution scalable from imaging and printing devices and toner cartridges, to installation, management, maintenance, and support

For more information visit: www.hp.com/go/printservices.

⁴ The tons of CO₂ avoided is based on power plant emissions that otherwise would occur to generate the electricity saved; cars removed is based on annual emissions from cars burning gasoline.

⁵ Two-sided printing included with the HP LaserJet P4015x and can be added to the HP LaserJet P4015n and HP LaserJet P4015tn by adding an optional two-sided printing accessory.

⁶ Declared yield values in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit

www.hp.com/go/learnaboutsupplies.

HP LaserJet P4015 Printer series

Technical specifications	HP LaserJet P4015n Printer (CB509A)	HP LaserJet P4015m Printer (CB510A)	HP LaserJet P4015x Printer (CB511A)																												
Print speed ⁷	Up to 52 ppm, letter																														
Document delivery speed	First page out: as fast as 8.5 sec from Ready mode; Time To Completion for a typical office print job: as fast as 16.5 seconds ⁸																														
Print resolution	Up to 1200 by 1200 dpi; HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200																														
Processor	540 MHz																														
Memory	128 MB, expandable to 640 MB via one open 144-pin 32 bit DDR2 DIMM slot																														
Durability ratings	Recommended monthly volume: 3,000 to 15,000 pages; ⁹ Duty cycle: up to 225,000 pages ¹⁰																														
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Dimensions (w by d by h)	16.5 by 17.7 by 15.5 in	16.5 by 17.7 by 21.5 in	16.5 by 20 by 21.5 in																												
Weight (includes print cartridge)	56.92 lb	71.58 lb	77.42 lb																												
What's in the box	Printer, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print cartridge, ¹¹ Getting Started Guide, support flyer																														
Also includes		500-sheet input tray 3	500-sheet input tray 3, automatic duplexer for two-sided printing																												
Warranty	One-year, return to HP authorized service center, limited warranty																														
Environmental ranges	<table border="1"> <tr> <td>Recommended temperature</td> <td>50 to 90 degrees F</td> <td colspan="2">Typical Electricity Consumption (TEC): 4.286 KWh/Week</td> </tr> <tr> <td>Storage temperature</td> <td>32 to 95 degrees F</td> <td colspan="2">ENERGY STAR® qualified models, see www.hp.com/go/energystar</td> </tr> <tr> <td>Recommended relative humidity</td> <td>10 to 80 percent</td> <td colspan="2">Certifications</td> </tr> <tr> <td>Storage relative humidity</td> <td>10 to 95 percent</td> <td colspan="2">Safety IEC 60950-1 (International), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), EN 60825-1+A1+A2 (Class 1 Laser/LED Device) GB4943-2001</td> </tr> <tr> <td>Altitude</td> <td>Up to 10,000 ft</td> <td colspan="2">EMC CISPR 22: 2005/EN 55022: 2006 Class B, EN 61000-3-2: 2000+A2, 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</td> </tr> </table>			Recommended temperature	50 to 90 degrees F	Typical Electricity Consumption (TEC): 4.286 KWh/Week		Storage temperature	32 to 95 degrees F	ENERGY STAR® qualified models, see www.hp.com/go/energystar		Recommended relative humidity	10 to 80 percent	Certifications		Storage relative humidity	10 to 95 percent	Safety IEC 60950-1 (International), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), EN 60825-1+A1+A2 (Class 1 Laser/LED Device) GB4943-2001		Altitude	Up to 10,000 ft	EMC CISPR 22: 2005/EN 55022: 2006 Class B, EN 61000-3-2: 2000+A2, 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									
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⁷ Exact speed varies depending on system configuration, software application, driver, and document complexity.

⁸ An InfoTrends study shows the typical office print job is three to five pages long: www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.

⁹ 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.

¹⁰ 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.

¹¹ Average continuous black cartridge yield 10,000 standard pages. Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsplies.

¹² Measured per ISO 7779 and declared per ISO 9296; values subject to change. For current information see www.hp.com/support. Configuration tested: HP LaserJet P4015x.

¹³ Values subject to change. See www.hp.com/support for current information. Power numbers are the highest values measured using all standard voltages.



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