

# HP LaserJet P4015 Printer series



This high-performing black-and-white LaserJet printer provides leading security features, reliability, fast speeds up to 50 ppm and the flexibility to expand its capabilities with multiple input/output options while being easy to use and manage.

**The best choice for larger workgroups of 10 - 20 users in managed SMB and enterprise environments who need a fast, reliable black-and-white printer to produce high quality documents.**

**Enjoy peace of mind with this robust workgroup printer's security features.**

Accomplish more with a robust printer you can count on. Get fast, secure performance across your network with advanced IPSec encryption. Prevent unauthorised 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. Simplify fleet management tasks and reduce IT costs with HP Web Jetadmin<sup>1</sup>.

**Enable your workgroup to be more productive with fast speeds and performance you can rely on.**

New HP toner enables print speeds of up to 50 pages. No time is lost waiting for the printer to warm up as Instant-on Technology ensures the first page prints out as fast as 8.5 seconds from Ready mode. Save time and improve productivity as the 540 MHz processor handles complex documents quickly. Get reliable, efficient sharing with Gigabit networking. Use a single driver—the HP Universal Print Driver communicates directly with each HP device on your network<sup>2</sup>.

**Boost your printer's capabilities and meet growing needs with a range of expandable features**

Upgrade your printer as business needs evolve with optional accessories, including additional 500-sheet trays<sup>3</sup> or 1,500-sheet input tray, an automatic duplexer for two sided printing<sup>4</sup>, an envelope feeder, a 5-bin mailbox, a stacker, or a stapler/stacker. Improve performance and increase storage capacity with an optional EIO hard disk. Choose the cartridge<sup>5</sup> that best suits your needs: the HP LaserJet CC364X Black Print Cartridge delivers greater value per printed page for high volumes.

<sup>1</sup> For more information, please visit [www.hp.com/go/webjetadmin](http://www.hp.com/go/webjetadmin)

<sup>2</sup> To download the free HP Universal Print Driver Series for Windows, visit [www.hp.com/go/upd](http://www.hp.com/go/upd)

<sup>3</sup> 2nd 500-sheet paper tray is standard on HP LaserJet P4015x

<sup>4</sup> Standard on HP LaserJet P4015dn and P4015x

<sup>4</sup> Cut paper consumption in half with optional automatic two-sided printing

<sup>5</sup> HP LaserJet CC364A Black Print Cartridge(10,000 pages); HP LaserJet CC364X Black Print Cartridge(24,000 pages)



HP LaserJet P4015n  
Printer



HP LaserJet P4015dn  
Printer



HP LaserJet P4015x  
Printer

## Product walkaround

HP LaserJet P4015X Printer shown with optional 500-sheet 5-bin mailbox, optional 500-sheet input trays 3 and 4, optional 1,500-sheet high capacity input tray, optional printer stand, optional duplexer

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



## Series at a glance



### HP LaserJet P4015n Printer

- Print speed of up to 50 ppm
- 128 MB RAM (max 640 MB)
- 540 MHz processor
- HP Jetdirect Gigabit Ethernet embedded print server with IPSec
- Standard input capacity of 600-sheets with 1x100 sheet tray and 1x500-sheet input tray
- Expandable to 3600 pages with optional 3x500-sheet input trays and a 1500-sheet high-capacity input tray
- Recommended monthly print volume 3000 to 15000 pages
- Duty cycle up to 225000 pages



### HP LaserJet P4015dn Printer

- As P4015n with automatic duplexer for two-sided printing



### HP LaserJet P4015x Printer

- As P4015n with automatic duplexer for two-sided printing and additional 500-sheet Feeder/Tray

## Recommended accessories



### CB518A HP LaserJet 500-sheet Feeder/Tray

The HP 500-sheet input tray and feeder increases flexibility by providing one additional paper tray, increasing output capacity and decreasing user intervention.



### CB523A HP LaserJet 1500-sheet High-capacity Input Tray

Ideal for handling large high volume print jobs, the HP 1500-sheet high capacity input tray helps to increase productivity and minimise user interventions.



### CB519A HP LaserJet Automatic Duplexer for Two-sided Printing Accessory

The automatic duplexer for two-sided printing enables you to cut paper consumption by up to 50% and save money.



### CB520A HP LaserJet 500-sheet 5-bin Mailbox

Find your printed output quickly and easily with the HP LaserJet 500-sheet 5-Bin Mailbox. Assign each mailbox bin to an individual, workgroup or department for easy job retrieval. It can also be used as a sorter/collator, stacker or job separator.



### CB524A HP LaserJet 75-sheet Envelope Feeder

The HP LaserJet 75-sheet Envelope Feeder enables simple and efficient business mailing and eliminates the need for manual loading as you can print up to 75 envelopes at a time.



### CB522A HP LaserJet 500-sheet Stapler/Stacker

This stapler/stacker offers an additional 500-sheets output capacity and an automatic stapling capability (up to 15 pages), enabling simple, convenient and efficient finishing of documents with automatic offset.

### HP Global Solutions Catalogue

HP Global Solutions partners deliver and integrate a wide range of business printing solutions: Products can be mixed, matched and customized.

Solutions include: E-forms and stationery, Barcodes and cheque printing (OCR and MICR), Printing from SAP R/3 and ERP packages, Secure printing, Host printing, Cost-controlled printing and copying, Print job accounting and special industry solutions. Go to [www.hp.com/eur/gsc](http://www.hp.com/eur/gsc) for more information.

## Ordering information



### HP LaserJet P4015n Printer (CB509A)

Printer, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print cartridge, Getting Started Guide, support flyer



### HP LaserJet P4015dn Printer (CB526A)

Printer, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print cartridge, Getting Started Guide, support flyer



### HP LaserJet P4015x Printer (CB511A)

Printer, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print cartridge, Getting Started Guide, support flyer

## Accessories, Supplies and Support

### Accessories

CB518A	HP LaserJet 500-sheet Feeder/Tray
CB523A	HP LaserJet 1500-sheet High-capacity Input Tray
CB519A	HP LaserJet Automatic Duplexer for Two-sided Printing Accessory
CB520A	HP LaserJet 500-sheet 5-bin Mailbox
CB524A	HP LaserJet 75-sheet Envelope Feeder
CB522A	HP LaserJet 500-sheet Stapler/Stacker
Q3216A	HP 1000-staple Cartridge
CB521A	HP LaserJet 500-sheet Stacker
CB525A	HP LaserJet P4010/P4510 Series Printer Stand
CB527A	HP LaserJet 400-sheet Custom Media Tray
J8019A	HP Secure High Performance EIO Hard Disk
J7972G	HP 1284B Parallel Card
CC413A	HP 64 MB 144-pin x32 DDR2 DIMM
CC414A	HP 128 MB 144-pin x32 DDR2 DIMM
CE483A	HP 512 MB 144-pin x32 DDR2 DIMM
CB389A	HP 220-volt User Maintenance Kit
CB388A	HP 110-volt User Maintenance Kit

### Supplies

CC364A	HP LaserJet CC364A Black Print Cartridge Average cartridge yields 10000 standard pages. Declared yield value in accordance with ISO/IEC 19752*
CC364X	HP LaserJet CC364X Black Print Cartridge Average cartridge yields 24000 standard pages. Declared yield value in accordance with ISO/IEC 19752*
CC364XD	HP LaserJet CC364X Dual Pack Black Print Cartridges Average cartridge yields 24000 standard pages per cartridge for a total of 48000 standard pages. Declared yield value in accordance with ISO/IEC 19752*

### Connectivity

J7961G	HP Jetdirect 635n IPv6/IPSec Print Server
J7934G	HP Jetdirect 620n Fast Ethernet Print Server
J8007G	HP Jetdirect 690n IPv6/IPSec 802.11g Wireless Print Server
J8021A	HP Jetdirect ew2500 802.11b/g Wireless Print Server

### Service & support

H5479A/E	HP Care Pack, Next Business Day On-site, 3 years
H4475E	HP Care Pack, Same Business Day On-site within 4 hours 13x5, 3 years
H2668E	HP Care Pack, Next Business Day On-site, 4 years
H2669E	HP Care Pack, Next Business Day On-site, 5 years
H2664PE	HP Care Pack, Post Warranty Next Business Day On-site, 1 year
U2032PE	HP Care Pack, Post Warranty Same Business Day On-site within 4 hours 13x5, 1 year
UG819E	HP Care Pack, Next Business Day On-site, 3 years (3 kits limit)
UC742E	HP Care Pack Installation and Network configuration for 1 network printer

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>



## Technical specifications

<b>Print technology</b>	Monochrome Laser		
<b>Print speed</b>	A4 black: Up to 50 ppm First page out Black: As fast as 8.5 sec (from ready mode) Exact speed varies depending on the system configuration, software program, and document complexity		
<b>Processor</b>	540 MHz, Motorola ColdFire® V5e		
<b>Memory</b>	128 MB, Expandable to 640 MB through One 144-pin DDR2 DIMM slot		
<b>Print resolution</b>	Up to 1200 x 1200 dpi		
<b>Print quality</b>	HP REt, HP FastRes 1200, HP ProRes 1200, HP 600 dpi, HP 300 dpi		
<b>Printer languages</b>	HP PCL 6, HP PCL 5e, HP Postscript level 3 emulation, direct PDF (v 1.4) printing (Printer memory 128 MB required, 192 MB recommended)		
<b>Economical printing</b>	Return to PowerSave mode after print job due to instant-on fuser technology (saves electricity), N-up printing and two-sided printing (saves paper), Draftmode (saves toner)		
<b>Typefaces/fonts</b>	80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)		
<b>Recommended Monthly Page Volume</b>	3000 to 15000		
<b>Duty cycle (monthly, A4)</b>	Up to 225000 pages		
<b>Print margins</b>	top: 6 mm, left: 5 mm, right: 5 mm, bottom: 6 mm		
<b>Media handling</b>	<b>Input</b>	<b>Capacity</b>	<b>Weight</b>
	Tray 1	sheets: 100, envelopes: 10	60 to 200 g/m <sup>2</sup>
	Tray 2	sheets: 500	60 to 120 g/m <sup>2</sup>
	Tray 3	sheets: 500	60 to 120 g/m <sup>2</sup>
	<b>Output:</b>	Sheets: Up to 600. Envelopes: Up to 10. Transparencies: Up to 600; 100-sheet rear output bin, 500-sheet top output bin	
	<b>Duplex printing:</b>	P4015dn: Automatic (standard); P4015n: Automatic (optional); P4015tn: Automatic (optional)	
<b>Media types</b>	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough, light), envelopes, labels, cardstock, transparencies		
<b>Interface and connectivity</b>	Embedded Jetdirect (Gigabit Ethernet) print server, 1 Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for 3rd party connection, optional: HP Jetdirect internal print servers; HP Jetdirect external print servers; HP wireless print servers; HP Secure High Performance EIO Hard Disk J8019A (CPE OZ firmware of 10.1 or higher required). For more information on available HP networking solutions visit <a href="http://www.hp.com/go/jetdirect">http://www.hp.com/go/jetdirect</a>		
<b>Operating systems compatibility</b>	Microsoft® Windows® 2000, XP Home, XP Professional; Server 2003; Certified for Windows Vista®; Mac OS X v10.2, v10.3 or higher Optional: Mac OS X v10.5, OS/2, UNIX, Linux, HP OpenVMS, Most recent printer drivers and software for all supported operating systems available at <a href="http://www.hp.com/support">http://www.hp.com/support</a> ; if no access to the Internet, see support flyer that came in printer box		
<b>Network operating systems compatibility</b>	Via an HP Jetdirect print server: Microsoft® Windows® 2000, Server 2003, XP, 2003 64-bit, XP 64-bit; Windows Vista®, Windows Vista® 64-bit (For Microsoft® IPv6 compatible with Microsoft® Windows® 2003, XP, and Windows Vista®); Novell® 5.1 and later; Mac OS X v10.2, v10.3, v10.4 and later; RED HAT Linux 7.x and later; SUSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.1; Solaris® 2.5 and later (SPARC® systems only); IBM® AIX 3.2.5 and later; MPE-iX; Citrix® MetaFrame Server; Microsoft® Windows® Terminal Services, optional: Microsoft® Windows® 2000, XP Home, XP Professional, Server 2003; Apple Mac OS X v10.2, v10.3, v10.4, v10.5		
<b>Minimum system requirements</b>	Microsoft® Windows® 2000: 133 MHz processor, 64 MB RAM, CD-ROM drive; Microsoft® Windows® XP Home and Professional: 233 MHz processor, 64 MB RAM, CD-ROM drive; Microsoft® Windows® Server 2003: 550 MHz processor, 128 MB RAM (standard edition), 220 MB of free hard disk space for Microsoft® Windows®, 1 GHz processor, 512 MB RAM (Windows Vista® Ready, check user guide for minimum hard drive space); CD-ROM drive or Internet connection, IEEE 1284-compliant bidirectional parallel port, USB (compatible with USB 1.1 or 2.0 specifications), Mac OS X v10.2 or higher; PowerPC G3, G4, G5, or Intel® Core processor; 160 MB free hard disk space; CD-ROM drive, USB port or IEEE 1284-B compliant parallel port (via HP1284B Parallel Card J7972G)		
<b>Software</b>	Print drivers and installation software on CD-ROM: HP PCL 5e, HP PCL 6, Postscript, Postscript Printer Description files, HP LaserJet Utility (Mac), Macintosh software		
<b>Control panel</b>	2.29 x 5.33 cm 4-line LCD display, 3 light-emitting diode (LED) indicator lights (Ready, Data, Attention), buttons (10 numeric keys, Information, Return, Stop/Cancel, OK, Toggle up/down)		
<b>Printer management</b>	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server, HP Easy Printer Care		
<b>Power</b>	Requirements: Input voltage 100 to 127 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). Consumption: 840 watts maximum (active/printing), 18 watts maximum (ready), 12 watts maximum (sleep), Typical electricity consumption (TEC) 4.286 kWh/week		
<b>Dimensions (w x d x h)</b>	Out of package: P4015dn: 419 x 538 x 394 mm; P4015n: 419 x 450 x 393 mm; P4015tn: 419 x 450 x 546 mm; Packaged: P4015dn: 790 x 600 x 540 mm; P4015n: 570 x 535 x 500 mm; P4015tn: 790 x 600 x 540 mm;		
<b>Weight</b>	Out of package: P4015dn: 28.28 kg; P4015n: 25.82 kg; P4015tn: 32.47 kg; Packaged: P4015dn: 29.6 kg; P4015n: 27 kg; P4015tn: 34 kg;		
<b>Operating environment</b>	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 10 to 32° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 10 to 80% RH. Storage temperature: 0 to 35° C. Storage humidity: 10 to 95% RH. Noise level per ISO 9296: Sound power: LwAd 7.2 B(A) (active/printing), 4.1 B(A) (ready). Sound pressure: LpAm 58 dB(A) (active/printing), 27 dB(A) (ready)		
<b>Product certifications</b>	Safety certifications: IEC 60950-1 (International), EN 60950-1+A11 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1+A1+A2 (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries		
<b>Warranty</b>	One year on-site warranty. Optional HP Care Pack services available. Warranty and support options vary by product, country and local legal requirements.		

<http://www.hp.com/uk>



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