# 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 1.

## 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.



 $<sup>2\ \</sup>text{To}$  download the free HP Universal Print Driver Series for Windows, visit www.hp.com/go/upd



HP LaserJet P4015n Printer



HP LaserJet P4015dn Printer



HP LaserJet P4015x Printer

 $<sup>3 \ \</sup>mathrm{2nd} \ \mathrm{500}$ -sheet paper tray is standard on HP LaserJet P4015x

<sup>&</sup>lt;sup>4</sup> Standard on HP Laserlet P4015dn and P4015x

Cut paper consumption in half with optional automatic two-sided printing

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

## Product walkground

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

- HP LaserJet P4015n: 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

• HP LaserJet P4015dn: as P4015n with automatic duplexer for two-sided printing



## HP LaserJet P4015x Printer

 HP LaserJet P4015x: 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.



## 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.



## CB521A

HP LaserJet 500-sheet Stacker

This 500-sheet stacker offers additional output stacking capability enabling you to organise your output.



## 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.



#### **CB523A**

HP LaserJet 1500-sheet High-capacity Input Tray

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.

#### **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/go/gsc for more information.

## Ordering information



CC364X

#### 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**

S				
HP LaserJet 500-sheet Feeder/Tray				
HP LaserJet Automatic Duplexer for Two-sided Printing				
Accessory				
HP LaserJet 500-sheet 5-bin Mailbox				
HP LaserJet 500-sheet Stacker				
HP LaserJet 500-sheet Stapler/Stacker				
HP LaserJet 1500-sheet High-capacity Input Tray				
HP LaserJet 75-sheet Envelope Feeder				
HP LaserJet P4010/P4510 Series Printer Stand				
HP LaserJet 400-sheet Custom Media Tray				
HP 64 MB 144-pin x32 DDR2 DIMM				
HP 128 MB 144-pin x32 DDR2 DIMM				
HP 256 MB 144-pin x32 DDR2 DIMM				
HP 512 MB 144-pin x32 DDR2 DIMM				
HP High Performance Serial ATA Hard Disk				
HP 1000-staple Cartridge				
HP 110-volt User Maintenance Kit				
HP 220-volt User Maintenance Kit				
HP LaserJet CC364A Black Print Cartridge				
Average cartridge yields 10000 standard pages.				
Declared yield value in accordance with ISO/IEC				

HP LaserJet CC364X Black Print Cartridge

Average cartridge yields 24000 standard pages.

Declared yield value in accordance with ISO/IEC
19752\*

Connectiv	ity
J7961G	HP Jetdirect 635n IPv6/IPsec Print Server
J7972G	HP 1284B Parallel Card
J7942G	HP Jetdirect en3700 Fast Ethernet Print Serve
J7934G	HP Jetdirect 620n Fast Ethernet Print Serve
J7988G	HP Jetdirect en 1700 IPv4/IPv6 Print Serve
J7997G	HP Jetdirect 630n IPv6 Gigabit Print Serve
J7951G	HP Jetdirect ew2400 802.11g Wireless Print Serve
J8007G	HP Jetdirect 690n IPv6/IPSec 802.11g Wireless Print

## 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,

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

**UG819E** HP Care Pack, Next Business Day On-site, 3 years (3 k 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**

Print technology	Monochrome Laser					
rint speed	A4 black: Up to 50 ppm					
	1 5	ck: < 8.5 sec (from ready mode)				
	Exact speed varies depending on the system configuration, software program, and document complexity					
rocessor	540 MHz, Motorola ColdFire® V5e					
Memory	128 MB, Expandable to 640 MB through One 144-pin DDR2 DIMM slot					
rint resolution	Up to 1200 x 120					
rint quality		s 1200, HP ProRes 1200, HP 600 dpi, HF				
Printer languages			PDF (v 1.4) printing (Printer memory 128 MB			
conomical printing	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)					
ypefaces/fonts	- "	us Greek, Hebrew, Cyrillic, Arabic)				
Outy cycle (monthly, A4)	Up to 225000 pag	<u> </u>				
Print margins	top: 6 mm, left: 5 mm, right: 5 mm, bottom: 6 mm					
Media handling	<b>Input</b> Tray 1	Capacity sheets: 100, envelopes: 10	<b>Weight</b> 60 to 200 g/m <sup>2</sup>	Size A4, A5, B5 (JIS), letter, legal, executive, statement, 16K, Dpostcard (JIS), Executive (JIS)		
				envelope (Com10, Monarch #7-3/4, DL ISO, C5 ISO, B5 ISO), 76 x 127 mm to 216 x 356 mm		
	Tray 2	sheets: 500	60 to 120 g/m <sup>2</sup>	A4, A5, B5 (JIS), letter, legal, executive, statement, 16K, Executive (JIS), $148 \times 210$ to $216 \times 356$ mm		
	Tray 3	sheets: 500	60 to 120 g/m <sup>2</sup>	A4, A5, B5 (JIS), letter, legal, executive, statement, 16K, Executive (JIS), 148 x 210 to 216 x 356 mm		
	Output: Sheets: Up to 600. Envelopes: Up to 10. Transparencies: Up to 600; 100-sheet rear output bin, 500-sheet top output bin P4015n: Automatic (optional); P4015dn: Automatic (standard); P4015x: Automatic (standard)					
Nedia types	Paper (bond, colo	ur, letterhead, plain, preprinted, prepunch	ed, recycled, rough, light), envelopes, labels,	cardstock, transparencies		
nterface and connectivity	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: H Jetdirect EIO internal print servers, HP Jetdirect external print servers					
Operating systems compatibility	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 http://www.hp.com/support; if no access to the Internet, see support flyer that came in printer box					
Network operating systems compatibility	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.i; 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					
Minimum system requirements	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®, 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)					
Software				cription files, HP LaserJet Utility (Mac), Macintosh software		
Control panel	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)					
Printer management	HP Web Jetadmin	, HP LaserJet Utility, HP Embedded Web S	erver, HP Easy Printer Care			
Power	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					
Dimensions (w x d x h)	Out of package: P4015n: 419 x 450 x 393 mm; P4015dn: 419 x 538 x 394 mm; P4015x: 419 x 508 x 546 mm; P4015n: 570 x 535 x 500 mm; P4015dn: 790 x 600 x 540 mm; P4015x: 790 x 600 x 540 mm;					
Weight	Out of package: P4015n: 25.82 kg; P4015dn: 28.28 kg; P4015x: 35.12 kg; Packaged: P4015n: 27 kg; P4015dn: 29.6 kg; P4015x: 36 kg;					
Operating environment	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)					
Product certifications	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+A (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					
		varranty. Optional HP Care Pack services		. , , , , , , , , , , , , , , , , , , ,		

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