

**Delivering robust performance  
and versatile expandability  
options to businesses demanding  
enhanced productivity.**






*WHAT DO YOU HAVE TO SAY?*






**HP LaserJet P4010 Printer series**

Expect robust productivity with the high performance HP LaserJet P4010 Printer series. Built to meet the high-volume printing needs of workgroups, they are also equipped to deliver secured and professional results — fast. Coupled with time-saving features and flexible expandability options, these printers help businesses perform printing tasks with greater ease and efficiency, while maintaining low cost of printing.

## Robust workgroup productivity

<p><b>Fast and reliable printing</b></p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>HP LaserJet P4014 Printer series</p> <p>Print up to <b>43 ppm</b> A4</p> </div> <div style="text-align: center;">  <p><b>FAST</b></p> </div> <div style="text-align: center;"> <p>HP LaserJet P4015 Printer series</p> <p>Print up to <b>50 ppm</b> A4</p> </div> </div>	<p><b>Shortened print job time with Instant-on technology<sup>1</sup></b></p> <div style="display: flex; align-items: center; justify-content: center;">  <div style="margin-left: 20px;"> <p><b>First-page-out</b> as fast as <b>8.5 seconds</b></p> </div> </div>
<p><b>Designed for shared printing and connectivity</b></p> <div style="display: flex; align-items: flex-start;">  <ul style="list-style-type: none"> <li>— HP Jetdirect Gigabit Ethernet embedded print server</li> <li>— EIO expansion slot supports an optional parallel card, hard disk, or Jetdirect print server</li> <li>— One external and two internal Host USB 2.0-like ports for third-party connections</li> <li>— Hi-Speed USB 2.0 port for direct printing</li> </ul> </div>	

## Ease of use

<p><b>Intuitive control panel for best user experience</b></p> 	<p><b>Printer configuration and troubleshooting is a snap with "Show-Me-How" features</b></p> 	<p><b>HP's all-in-one print cartridges are easy to install and use</b></p> 
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<sup>1</sup> 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](http://www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf)

<sup>2</sup> Available on HP LaserJet P4015n, P4015tn and P4015x Printer only.

## Expanded capabilities

Maximum input capacity up to 3,600 pages  
minimises disruptions



500-sheet tray

Wide range of optional paper-handling  
accessories for professional print results

Automatic duplexer  
for two-sided printing



500-sheet  
stapler/stacker



500-sheet 5-bin  
mailbox with  
sorting capability



## Easy manageability

Securely retrieve documents with PIN and  
Pull printing<sup>2</sup>



Fast data encryption with built-in IPsec<sup>2</sup>



Encrypted  
files



IPsec

Simplified network management with HP Web  
Jetadmin and HP Universal Print Driver



IT administrator



# Robust workgroup productivity

Improve productivity with this high-performance black-and-white HP LaserJet printer designed to deliver professional results — fast.



## Fast, professional printing

With first-page-out as fast as 8.5 seconds from low power mode, and print speed of up to 50 pages-per-minute (ppm), A4<sup>1</sup>, print job can be completed quickly, improving workgroup productivity. Coupled with the new HP toner technology, the HP LaserJet P4010 Printer series ensures optimal performance and printer speed with consistent results.

## Less waiting time, faster results

Time to Completion<sup>2</sup> is as fast as 16.5 seconds with Instant-on technology<sup>3</sup> which uses cutting-edge fuser technology that enables print jobs to begin quickly from low power mode. With Instant-on technology<sup>3</sup>, the Time To Completion<sup>2</sup> (TTC) of a typical office print job on this device can be nearly twice as fast from low power mode than on devices without it.

## Formulated for speed and reliability

HP's latest advancement in toner technology provides consistently outstanding print quality at the print speeds required in robust business printing environments. The new, enhanced monochrome toner formulation is specially developed and tuned for the printing system, engineered with special characteristics to enable consistently bold, crisp text, and sharp images in environments that need high-speed, high-productivity printing.

## Improved uptime and productivity

With a 540 MHz processor, 128 MB RAM memory<sup>4</sup>, and a powerful HP Jetdirect Gigabit Ethernet Embedded Print Server<sup>5</sup>, the printer is designed to process jobs quickly, providing a fast return to the print job's application, for increased uptime.

## Efficient sharing for large workgroups

Gigabit networking enables reliable, efficient sharing, while Hi-Speed Host USB 2.0 ports allow convenient access to third-party solutions.

## Hassle-free direct printing<sup>6</sup>

With the printer's direct PDF printing solution, a PDF file can be sent right to the printer from any device, without using PDF reader or converter software. The printer directly renders PDFs to printed output, bypassing conversion processes used by other product-based solutions — increasing printing performance and avoiding possible conversion errors.

<sup>1</sup> Print speed of up to 50 ppm (A4) for HP LaserJet P4015n, P4015tn and P4015x Printer. Up to 43 ppm (A4) for HP LaserJet P4014 Printer. Exact speed varies depending on system configuration, software application, driver, and document complexity.

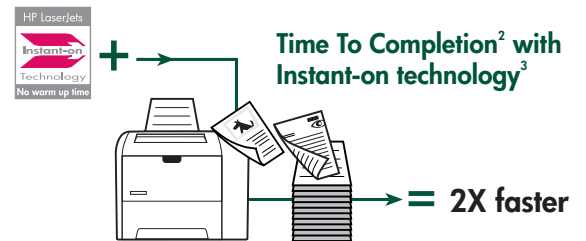
<sup>2</sup> Time To Completion of a typical office print job was tested on HP and select competing products. Actual results may vary.

<sup>3</sup> 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](http://www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf)

<sup>4</sup> Memory of 96 MB RAM for HP LaserJet P4014 Printer, 128 MB RAM for HP LaserJet P4015n, P4015tn and P4015x Printer.

<sup>5</sup> Available with HP LaserJet P4015n, P4015tn and P4015x Printer, optional with HP LaserJet P4014 Printer.

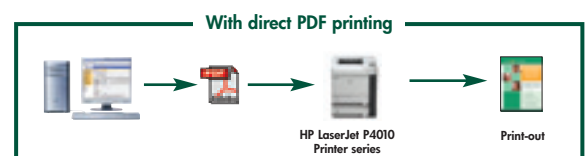
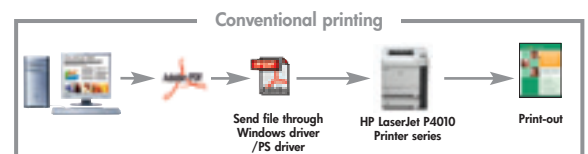
<sup>6</sup> Direct PDF printing is only available when printer memory is at least 128 MB (For best results, 192 MB of printer memory is recommended).



Achieve professional results, instantly



Share print resources effortlessly with built-in networking



Print PDF files without application software

# Ease of use

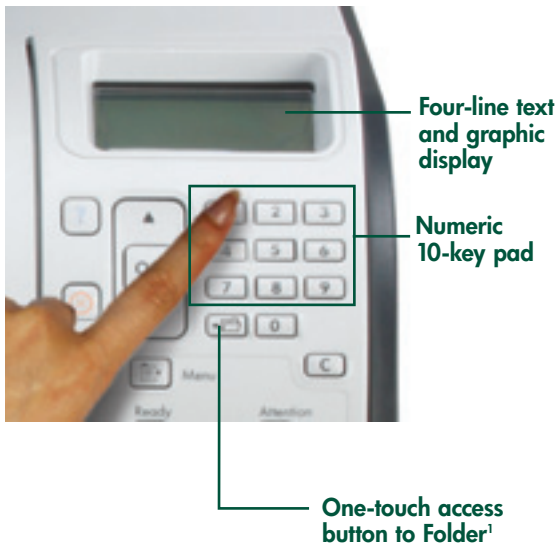
The HP LaserJet P4010 Printer series offers easy manageability for hassle-free printing and best user experience.



## Helpful control panel for easy navigation

The printer's control panel offers innovative "Show-Me-How" features which radically simplify configuration, troubleshooting, and maintenance. It provides timely information about the printer and print jobs, and graphically illustrates paper jam locations, as well as print cartridge and job status. In addition, menus provide access to printer functions and detailed information.

The printer's numeric 10-key pad<sup>1</sup> allows users to easily enter their PIN and securely retrieve printed documents.



## Dependable productivity

Reduce downtime with a printer built to work reliably. The HP LaserJet P4015 Printer series has a recommended monthly print volume of up to 15,000 pages<sup>2</sup> and a duty cycle of up to 225,000 pages per month<sup>3</sup>.

## Hassle-free printing with professional results

HP's all-in-one print cartridges are not only easy to install, they also contain toner specifically formulated for the printer to provide a trouble-free printing experience and superior print quality and reliability — page after page.

## Accelerate business potential with connectivity options

HP LaserJet P4010 Printer series comes standard with Host USB 2.0 ports for third-party solutions, and an EIO slot to support other HP Jetdirect solutions. Easily connect and share fast print performance across your network.



Built to provide trouble-free, reliable printing



Print cartridges are easy to install and use

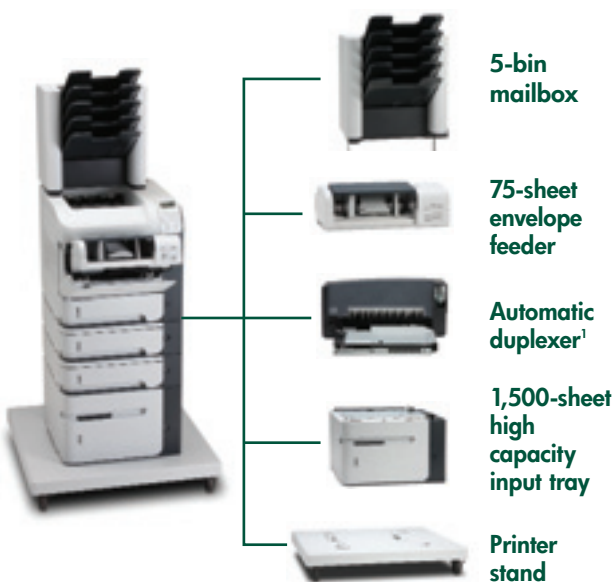
<sup>1</sup> Available on HP LaserJet P4015n, P4015tn and P4015x Printer only.

<sup>2</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>3</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.

# Expanded capabilities

Upgrade the device as your business needs evolve with optional expandable features and solutions. Count on HP LaserJet P4010 Printer series to help your business accomplish more, and lower printing costs.



## Boost print productivity with paper handling and finishing features

Experience fewer interventions with expandable input/output capacity, and perform finishing tasks easily and quickly:

- **Standard input of 600-sheet/maximum input of up to 3,600 pages** (with three additional 500-sheet trays and a 1,500-sheet high capacity tray)
- **Standard output of 100-sheet face-up/maximum output capacity of up to 1,100-sheet** (with 5-bin mailbox with sorting capability, and 500-sheet stapler/stacker)
- **Other paper-handling options** include automatic two-sided printing accessory<sup>1</sup>, envelope feeder, and printer stand

## Expanded media support for more printing options

With an extensive media support for executive, A5, B5, A4, letter, and legal media sizes (labels, envelopes, transparencies and card stock), users can print on different types of media and sizes to meet specific business needs.

## High-productivity printing

With 128 MB standard memory<sup>2</sup> plus expandability memory and storage options, the printer delivers optimal performance and print quality at the speeds businesses need.

## Options for improved performance

Enjoy better performance and more storage with optional EIO hard disk memory, Jetdirect and third-party solutions via the Host USB 2.0-like ports and EIO slot.

## Print more, save more with high capacity cartridges<sup>3</sup>

Specifically designed for high-volume printing environments with the same custom engineering and great print quality, these high capacity cartridges offer less printer interaction time and reduced cost-per-page.

A4



Label



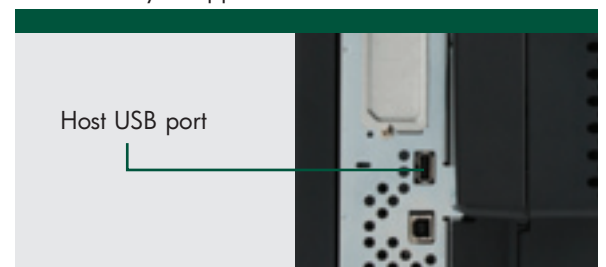
DL Flyer



Envelope



Print a variety of applications in different sizes



Conveniently connects to third-party solutions using the built-in USB port

<sup>1</sup> Two-sided printing included with HP LaserJet P4015x Printer. Optional for HP LaserJet P4014, P4015n and P4015tn Printer.

<sup>2</sup> Memory of 96 MB RAM for HP LaserJet P4014 Printer, 128 MB RAM for HP LaserJet P4015n, P4015tn and P4015x Printer.

<sup>3</sup> Available for HP LaserJet P4015n, P4015tn and P4015x Printer only.

# Easy manageability

Deploy a fast versatile printing solution with the security and management features your workgroup needs. With proactive security and management tools, your business can mitigate risk and enjoy secured and reliable printing.



## Advanced security features<sup>1</sup> for greater confidence

Secure business-critical data, device, and network with the following proactive security management tools:

**PIN and Pull printing** — Avoid leaving confidential jobs in the printer's output bin by making the **Folder** button and numeric 10-key pad work for you.<sup>1</sup> Press the **Folder** button to easily retrieve a list of securely stored print jobs, and then use the printer's numeric 10-key pad to easily enter your PIN and retrieve your documents for secure job storage and retrieval.

**Additional job retention features** — The printer can be customised with a HP high-performance hard disk, to provide a virtual mailbox to keep private documents confidential, and allows you to proof a document before releasing the remaining copies and to store frequently printed jobs at the printer for easy retrieval.<sup>2</sup>

**Proof and Hold** — Provides a quick and easy way to print one copy and proof it before printing the remaining copies. This reduces network traffic, paper waste, and supplies costs.

**Personal Job** — Protects confidential documents. This feature lets you specify that a job will not be printed until you release it using a 4-digit Personal Identification Number (PIN) through the printer's control panel.

**Quick Copy** — Prints the requested number of copies of a job and stores a copy of the job on the printer's hard disk. Additional copies of the job can be printed later, directly from the printer's control panel.

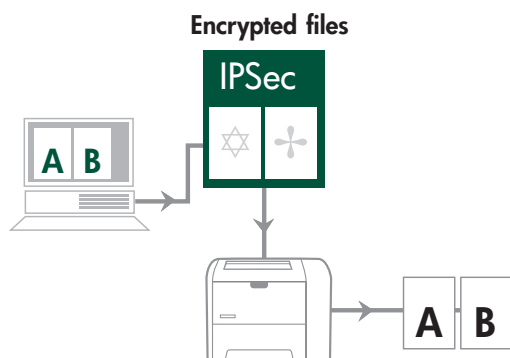
Confidential documents



Only prints after  
keying access code



Secure business-critical data with IPSec



**IPSec<sup>1</sup> encryption for added security** — Send digital data safely. The point-to-point encryption across the entire IP network allows fast and secure encryption of data.

**Fleet-based security management** — HP Web Jetadmin provides powerful capabilities that allow you to efficiently and effectively manage security in environments with many devices, remotely manage all of your organisation's imaging and printing resources, employ SNMPv3 to encrypt data and control access, and utilise checklists to assure proper configuration.

<sup>1</sup> Available on HP LaserJet P4015n, P4015tn and P4015x Printer only.

<sup>2</sup> All features available when used with optional HP high capacity hard disk.

## Enhanced productivity with minimal effort

HP Easy Printer Care effectively helps avoid counterproductive interruptions by monitoring and maintaining up to 15 HP LaserJet printers simultaneously.

It provides supplies status including estimates of pages remaining, tracking of toner usage, and consolidating of supplies reordering information for easy, accurate ordering of Original HP supplies.

## Maximise printer uptime with Enhanced Diagnostics

Easily troubleshoot paper jams and print quality issues. Having a paper path diagnostic test can pinpoint which printer is affected for efficient paper jam clearance, and get the device up and running quickly.

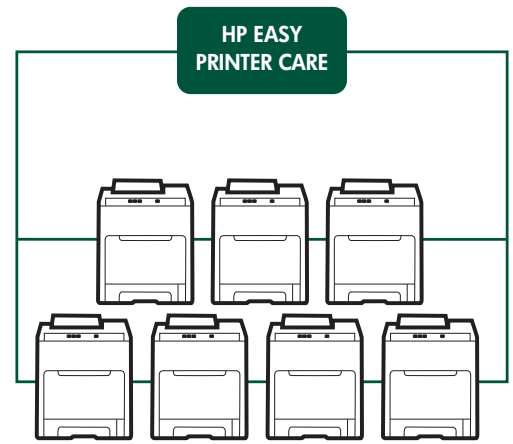
## HP Universal Print Driver<sup>1</sup>

Simplify the task of managing multiple printers and customising of user interface for easy printing across the network with the use of a single driver.

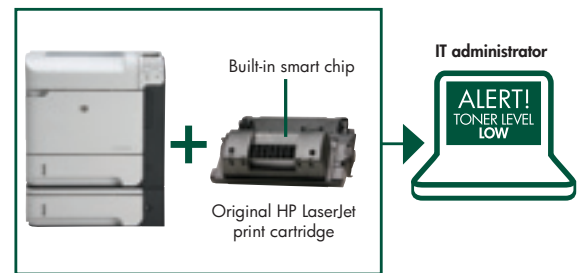
## Proactive supplies management

Original HP LaserJet print cartridges with HP Smart printing technology ensure consistent, professional quality and reliable printing. The intelligence built into HP supplies helps enhance the user experience and eliminate downtime by sending automatic supplies alerts when toner runs low.

<sup>1</sup> To download the free HP Universal Print Driver Series for Windows, visit [www.hp.com/go/upd](http://www.hp.com/go/upd)



Managing up to 15 HP LaserJet printers with ease



No hassle with HP Smart printing technology

# HP LaserJet quality and reliability

Backed by renowned HP reliability and support, your business can have total confidence and peace of mind with the HP LaserJet P4010 Printer series.



## Original HP printing supplies — optimal performance with professional results

Original HP printing supplies are specifically designed with the HP LaserJet P4010 Printer series to deliver consistent quality and reliable, trouble-free printing.



## PC Magazine Readers' Choice Award for service and reliability for 16 straight years.

September 18, 2007 — HP Printers

PC Magazine Readers' Choice Award Logo is a trademark of Ziff Davis Publishing Holdings Inc. Used under license.



## Award-winning HP support

HP LaserJets are backed with a one-year limited warranty including phone support 24/7 one-stop access to tools and information for self-help troubleshooting. You can also choose to enhance your warranty protection with a wide selection of affordable HP Care Pack Services.



# HP's commitment for a safer environment

With HP's Design for the Environment initiative, products are designed with their entire life cycle in mind — from product design to manufacturing, and from usage to recycling — in an effort to reduce energy, paper, packaging and materials used. By providing customers with safe, high quality products that are environmentally-sound throughout their life cycle, HP aims to reduce the environmental impact of our products, and that of our customers.

## 1 DESIGN FOR ENVIRONMENT

**Get added value with an environmentally conscious HP LaserJet Printer.** The HP LaserJet P4010 Printer series has met stringent requirements to reduce energy consumption, noise levels, and chemical emissions.

**HP's new toner formulation provides the following environmental benefits:**

- Toner enhancements enable the system to use 10% to 15% less energy per page when fusing the toner to the page (compared to its predecessor)
- Enables a cartridge design that uses 5% less plastic than the prior generation, yet prints the same number of pages

## 2 MANUFACTURING

**Use of fewer materials.** HP LaserJet toner cartridge packaging uses 45% less packaging material (by weight) than previous designs. The more compact package also contains an innovative multi-chamber air bag that protects the cartridge from transport damage, dust, moisture and light, and 30% more cartridges can be shipped on one pallet (1,500 more cartridges can be shipped in one ocean container).

## 5 RECYCLE

**Dispose of products with confidence.**

Trust HP to responsibly manage and recycle technology products and offer the ability to trade in old products, helping you avoid regulatory complexities and disposal risks. HP processes help ensure that confidential data is properly destroyed.

## 4 RETURN

**Simplify the management and disposal of products.**

Through HP Planet Partners<sup>1</sup> — a free, convenient return and recycling programme available in more than 40 countries. All returned Original HP print cartridges go through a multiphase recycling process where they are reduced to raw materials that are used to make new metal and plastic products.



## 3 USE

**Save time, paper and toner.** The printer's paper trays feature automatic media size detection for accurate printing.

**Use less paper by printing on both sides.** HP Web Jetadmin and the HP Universal Print Driver make it easy to set automatic duplex printing for individual printers or entire fleets, allowing you to reduce the cost and volume of paper used.

**Less extra pages printed.** HP Smart Web Printing improves printing from web pages. Eliminate extra pages and right-edge clipping and enjoy the ability to combine content and print exactly what you want, without wasting resources.



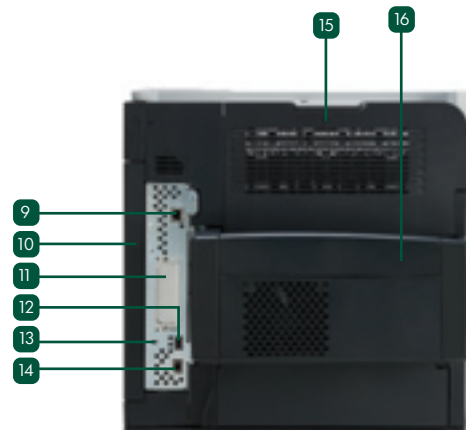
<sup>1</sup> Programme availability varies. HP printing supplies return and recycling is currently available in more than 40 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners programme.

# HP LaserJet P4010 Printer series

- 1 Control panel features 4-line display and 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
- 10 540 MHz processor and up to 128 MB memory, upgradable up to 640 MB
- 11 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



Front view



Partial rear view I/O panel

HP LaserJet P4015x Printer with optional 500-sheet mailbox, tray 4, 1,500-sheet tray and printer stand shown

## Series at a glance

	HP LaserJet P4014 Printer	HP LaserJet P4015n Printer	HP LaserJet P4015tn Printer	HP LaserJet P4015x Printer
Part number	CB506A	CB509A	CB510A	CB511A
HP Jetdirect Gigabit Ethernet print server	Optional	✓	✓	✓
IPSec	Optional	✓	✓	✓
10-key pad and folder button	Not available	✓	✓	✓
Automatic two-sided printing	Optional	Optional	Optional	✓
100-sheet tray, 500-sheet tray 2	✓	✓	✓	✓
500-sheet tray 3	Optional	Optional	✓	✓
Memory	96 MB	128 MB	128 MB	128 MB
Print speed	Up to 45 ppm, letter; up to 43 ppm, A4	Up to 52 ppm, letter; up to 50 ppm, A4	Up to 52 ppm, letter; up to 50 ppm, A4	Up to 52 ppm, letter; up to 50 ppm, A4
Recommended monthly print volume <sup>1</sup>	3,000 to 12,000 pages	3,000 to 15,000 pages	3,000 to 15,000 pages	3,000 to 15,000 pages
Meets ENERGY STAR <sup>®</sup> guidelines, v 1.0	—	—	—	✓

<sup>1</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.

## Maximise the performance of the HP LaserJet P4010 Printer series with HP paper handling and finishing options



### HP LaserJet 75-sheet Envelope Feeder (CB524A)

Increase flexibility and eliminate the need for manual loading with envelope feeders that allow you to print up to 75 envelopes at a time.



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

Providing stacking and multi-position stapling of up to 500 sheets of paper per job, your office enjoys easy handling and job separation.



### HP LaserJet 500-sheet 5-Bin Mailbox (CB520A)

Assign each mailbox to individuals, workgroups or departments for easy job retrieval. It can also be configured as a sorter/collator, stacker or job separator.

# HP LaserJet P4010 Printer series

## Technical specifications



**HP LaserJet P4014  
Printer (CB506A)**



**HP LaserJet P4015n  
Printer (CB509A)**



**HP LaserJet P4015tn  
Printer (CB510A)**



**HP LaserJet P4015x  
Printer (CB511A)**

<b>Print speed<sup>1</sup></b>	Up to 43 ppm (A4); up to 45 ppm (letter)	Up to 50 ppm (A4); up to 52 ppm (letter)	
<b>First-page-out</b>	As fast as 8.5 seconds from Ready mode; Time To Completion: as fast as 16.5 seconds (letter/A4) <sup>2</sup>		
<b>Print resolution</b>	Up to 1200 x 1200 dpi; HP ImageREt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200		
<b>Processor</b>	540 MHz		
<b>Memory</b>	96 MB, expandable to 608 MB via one open 144-pin 32 bit DDR2 DIMM slot	128 MB, expandable to 640 MB via one open 144-pin 32 bit DDR2 DIMM slot	
<b>Durability ratings</b>	Recommended monthly volume: 3,000 to 12,000 pages; <sup>3</sup> Duty cycle: up to 175,000 pages <sup>4</sup>	Recommended monthly volume: 3,000 to 15,000 pages; <sup>3</sup> Duty cycle: up to 225,000 pages <sup>4</sup>	
<b>Paper</b>	<p><b>Input</b> 100-sheet multipurpose tray 1, 500-sheet tray 2</p> <p><b>Output</b> 100-sheet rear output bin, 500-sheet top output bin</p> <p><b>Two-sided printing</b> Manual (optional accessory available for automatic two-sided printing)   Automatic</p> <p><b>Sizes</b> <b>Multipurpose tray 1:</b> letter, legal, executive, statement, 8.5 x 13 inches; A4, A5, B5 (JIS), double postcard (JIS), 16K, executive (JIS), envelope (Com 10, Monarch No. 7 3/4, DL ISO, C5 ISO, B5 ISO); custom: 76 x 127 mm (3 x 5 inches) to 216 x 356 mm (8.5 x 14 inches) <b>Input tray 2 and optional input tray 3:</b> letter, legal, executive, statement, 8.5 x 13 inches; A4, A5, B5 (JIS), 16K, executive (JIS); custom: 148 x 210 mm (5.8 x 8.3 inches) to 216 x 356 mm (8.5 x 14 inches) <b>Optional automatic duplexer for two-sided printing:</b> letter, legal, executive; A4, A5, B5 (JIS), executive (JIS), 16K; custom: 148 x 210 mm (5.8 x 8.3 inches) to 216 x 356 mm (8.5 x 14 inches) <b>Optional 500-sheet 5-bin mailbox:</b> letter, legal, executive, statement, 8.5 x 13 inches; A4, A5, B5 (JIS), 16K, executive (JIS); custom: 148 x 210 mm (5.8 x 8.3 inches) to 216 x 356 mm (8.5 x 14 inches)</p> <p><b>Weights</b> <b>Multipurpose tray 1:</b> 16 to 53 lb (60 to 200 g/m<sup>2</sup>) <b>Input tray 2, optional input tray 3, optional 500-sheet feeder, optional high capacity input tray, optional automatic duplexer for two-sided printing:</b> 16 to 32 lb (60 to 120 g/m<sup>2</sup>) <b>Optional envelope feeder:</b> 20 to 28 lb (75 to 105 g/m<sup>2</sup>)</p> <p><b>Types</b> Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough, light), envelopes, labels, cardstock, transparencies, user-defined</p>		
<b>Connectivity</b>	<p><b>Interfaces</b> 1 Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for third-party connection   1 Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for third-party connection, HP Jetdirect Gigabit Ethernet embedded print server</p> <p><b>Languages</b> HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, direct PDF (v1.4) printing (192 MB printer memory recommended)</p> <p><b>Fonts</b> 80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)</p> <p><b>Client operating systems</b> Windows® 2000; Windows XP® Home; Windows XP® Professional; Windows Server 2003; Certified for Windows Vista®; Mac OS X v10.4, v10.5, and later</p> <p><b>Network operating systems</b> Via an HP Jetdirect print server: Microsoft Windows 2000, Server 2003, XP®, Vista®, 2003 64-bit, XP 64-bit, Vista 64-bit (For Microsoft IPv6 compatible with Windows 2003, XP®, and Vista®); Novell 5.1 and later; Mac OS X v10.2.8, v10.3, v10.4, v10.5, 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 1; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services</p> <p><b>Network protocols</b> Supported via an HP Jetdirect print server: IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 and later), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, TFTP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint</p> <p><b>Security</b> Via an optional HP Jetdirect print server: Management security: SNMPv3, SSL/TLS (HTTPS), Firewall, Port authentication, 802.1X (EAP-PEAP, EAP-TLS); IPsec (Requires HP Jetdirect 635n IPv6/IPsec EIO Print Server); Wireless network security (Requires HP Jetdirect 690n Wireless Print Server): 802.1X (EAP-PEAP, EAP-TLS), WPA, WPA2 authentication, AES, TKIP, WEP (40/64- and 128-bit) encryption</p>		
<b>Minimum system requirements</b>	Windows 2000: 133 MHz processor, 64 MB RAM, CD-ROM drive; Windows XP® Home and Windows XP® Professional: 233 MHz processor, 64 MB RAM, CD-ROM drive; Windows Server 2003: 550 MHz processor, 128 MB RAM (standard edition), 220 MB of free hard disk space for Windows, 1 GHz processor, 512 MB RAM (Certified for Windows Vista®, check user guide for minimum hard drive space); CD-ROM drive or Internet connection, IEEE 1284-compliant bidirectional parallel port, USB 1.1, USB 2.0 Mac OS X v10.2 and later; Power PC 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		
<b>Dimensions (w x d x h)</b>	419 x 450 x 393 mm (16.5 x 17.7 x 15.5 inches)	419 x 450 x 393 mm (16.5 x 17.7 x 15.5 inches)	419 x 508 x 546 mm (16.5 x 20 x 21.5 inches)
<b>Weight (includes print cartridge)</b>	25.82 kg (56.92 lb)	25.82 kg (56.92 lb)	35.12 kg (77.42 lb)
<b>What's in the box</b>	Printer, 100-sheet multipurpose tray 1, 500-sheet input tray 2, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print cartridge, Getting Started Guide, support flyer		
<b>Also includes</b>	—	500-sheet input tray 3	500-sheet input tray 3, automatic duplexer for two-sided printing
<b>Warranty</b>	One-year, return to HP authorised service center, limited warranty		

<sup>1</sup> Exact speed varies depending on system configuration, software application, driver, and document complexity.

<sup>2</sup> An InfoTrends study shows the typical office print job is three to five pages long: [www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf](http://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.

<sup>3</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>4</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.

Environment ranges	
Temperature	Recommended: 10 — 32° C (50 — 90° F) Storage: 0 — 35° C (32 — 95° F)
Relative humidity	Recommended: 10 — 80% Storage: 10 — 95%
Altitude	0 to 3,100 m (0 to 10,000 ft)
Power consumption <sup>5</sup>	100 — 127 V (±10%), 60 Hz (±2 Hz); 220 — 240 V (±10%), 50 Hz (±2 Hz) Active: <b>HP LaserJet P4014 Printer:</b> 800 watts, <b>HP LaserJet P4015 Printer series:</b> 840 watts; Sleep: 12 watts; Ready: <b>HP LaserJet P4014 Printer:</b> 17 watts, <b>HP LaserJet P4015 Printer series:</b> 18 watts; Off: 0 watts Typical Electricity Consumption (TEC) — <b>HP LaserJet P4014 Printer:</b> 4.110 kWh/Week, <b>HP LaserJet P4015 Printer series:</b> 4.286 kWh/week <b>HP LaserJet P4015 Printer series:</b> ENERGY STAR <sup>®</sup> qualified models, see <a href="http://www.hp.com/go/energystar">www.hp.com/go/energystar</a>
Acoustics <sup>6</sup>	Power — Active: <b>HP LaserJet P4014 Printer:</b> 7.1 B(A), <b>HP LaserJet P4015 Printer series:</b> 7.2 B(A); Ready — <b>HP LaserJet P4014 Printer:</b> 4.0 B(A), <b>HP LaserJet P4015 Printer series:</b> 4.1 B(A) Bystander sound pressure — Active: 58 dB(A); Ready: 27 dB(A)
Power certifications	Safety — 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 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, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries
HP SureSupply	HP SureSupply enabled. To learn more, visit <a href="http://www.hp.com/SureSupply">www.hp.com/SureSupply</a>

<sup>5</sup> Values subject to change. See [www.hp.com/support](http://www.hp.com/support) for current information. Power numbers are the highest values measured using all standard voltages.

<sup>6</sup> Measured per ISO 7779 and declared per ISO 9296; values subject to change. For current information see [www.hp.com/support](http://www.hp.com/support). Configuration tested: HP LaserJet P4014n, printing on A4 paper at 43 ppm and HP LaserJet P4015x, printing on A4 paper at 50 ppm.

<sup>7</sup> The high capacity HP LaserJet Black Print Cartridge (CC364X) is available for the HP LaserJet P4015 Printer series only.

For more information, call your local Hewlett-Packard authorised dealer or visit us at [www.hp.com](http://www.hp.com)

#### HP Customer Information Centre (for product information)

Australia	13 23 47
China	800 820 2255
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India	1600 425 4999 (from MTNL/BSNL LAN line) 3030 4499 (from mobile)
Indonesia	0800 1111 222
Korea	080 703 0700
Malaysia	1800 88 9886
New Zealand	0800 733 547
Philippines	1800 1441 6688
Singapore	1800 278 8100
Taiwan	0800 236 686
Thailand	+662 353 9000
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#### HP Customer Care Centre (for post-sales service)

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## Ordering information

Number	Description
CB506A	HP LaserJet P4014 Printer
CB509A	HP LaserJet P4015n Printer
CB510A	HP LaserJet P4015tn Printer
CB511A	HP LaserJet P4015x Printer

#### Print cartridges with HP Smart printing technology\*

CC364A	HP LaserJet Black Print Cartridge (10,000 pages)
CC364X	HP LaserJet Black Print Cartridge (24,000 pages) <sup>7</sup>

\* Declared yield values for replacement cartridges 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](http://www.hp.com/go/learnaboutsupplies).

#### Paper handling

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

#### Accessories and supplies

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

#### Memory/storage

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

#### Connectivity

J7997G	HP Jetdirect 630n EIO Print Server
J7961G	HP Jetdirect 635n EIO Print Server
J8007G	HP Jetdirect 690n EIO Wireless Print Server
J7942G	HP Jetdirect en3700 USB Print Server
J7988G	HP Jetdirect en1700 USB Print Server
J7951G	HP Jetdirect ew2400 USB Wireless Print Server
J7972G	HP 1284B Parallel Card

For more information, visit [www.hp.com/go/jetdirect](http://www.hp.com/go/jetdirect)

#### Service and support

HP LaserJet P4014 Printer:	
UC742E	HP Care Pack, Installation & Network Configuration
UK516E	Return to HP—Failed unit sent to HP for repair, 3 Years
UK523E	Next-Day Onsite—onsite next day, 3 years
UK649E	9 x 5 Same-Day Onsite—onsite in 4 hours, 3 years
UK656PE	1-year Post Warranty, Next Business day Onsite Response
UK657PE	1-year Post Warranty, Same day (4-hour) Onsite Response, Business Hours

HP LaserJet P4015 Printer series:	
UC742E	HP Care Pack, Installation & Network Configuration
H2657E	Return to HP—Failed unit sent to HP for repair, 3 Years
H5479E	Next-Day Onsite—onsite next day, 3 years
U4664E	9 x 5 Same-Day Onsite—onsite in 4 hours, 3 years
H2664PE	1-year Post Warranty, Next Business day Onsite Response
U6396PE	1-year Post Warranty, Same day (4-hour) Onsite Response, Business Hours

#### Paper

Asia Pacific: [www.hp.com/apac/printingsupplies](http://www.hp.com/apac/printingsupplies)  
Asia: 65-6253-8500  
Australia/New Zealand: 61-2997-2299LAR

#### Solutions

[www.hp.com/go/gsc](http://www.hp.com/go/gsc)

