

# HP LaserJet Enterprise P3015 Printer series



Get fast, high performance printing with advanced security features and expand with your changing business needs. Ideal for businesses that need to print high volumes and confidential documents on a variety of media types.

**Ideal for the IT or department manager in managed office environments, particularly in security-focused businesses, such as legal firms and government agencies, supporting small work teams of 8-10 users that require fast, high quality, output.**



HP LaserJet Enterprise P3015 Printer



HP LaserJet Enterprise P3015d Printer



HP LaserJet Enterprise P3015dn Printer



HP LaserJet Enterprise P3015x Printer

**Count on HP for performance and durability.**

Get output quickly with print speeds up to 40 ppm A4 and a first page out as fast as 7.5 seconds. Instant-on Technology provides up to a 50 percent faster warm-up time from low-power mode<sup>1</sup> and up to 50 percent energy savings over competitive models<sup>2</sup>. Quickly process and share large, complex files with a 540 MHz processor, up to 640 MB expandable memory, and gigabit networking<sup>3</sup>. All-in-one Original HP print cartridges with built-in intelligence deliver consistently outstanding results.

**Get peace of mind with advanced security features.**

Control network access with 802.1X which allows device authentication prior to network admission and gives you more unified control. Secure business-critical data with support for IPv4 and IPv6 protocols<sup>3</sup> and IPSec with encryption accelerator assist for fast authentication and point-to-point encryption across your IP network. Easily retrieve stored confidential print jobs using the menu and key pad on the control panel. Protect sensitive data: add a secure hard disk<sup>4</sup> to the open EIO slot.

**Gain the flexibility to expand with your business.**

Extend your printer's capabilities as your business needs change with an open EIO slot and three host Hi-Speed USB 2.0 ports. Add memory up to 512 MB, for total memory of up to 640 MB. Improve your productivity with a 1,600-sheet maximum input capacity<sup>5</sup>. Add an optional 500-sheet paper tray<sup>4</sup> for better media handling. Meet your business needs with robust paper handling: automatically print on different types and sizes of media up to A6, with easy-to-load, adjustable paper trays.

<sup>1</sup> Based on third-party testing from Quality Logic, commissioned by HP  
See full reports at <http://www.qualitylogic.com/Contents/Library/Test-Reports/HP-Instant-On-Performance-Reports.aspx>

<sup>2</sup> Results are based on internal HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method  
Test data was extended to one year

Testing was on a single unit of each product  
Individual product configuration will affect power consumption

<sup>3</sup> Available with dn and x models only

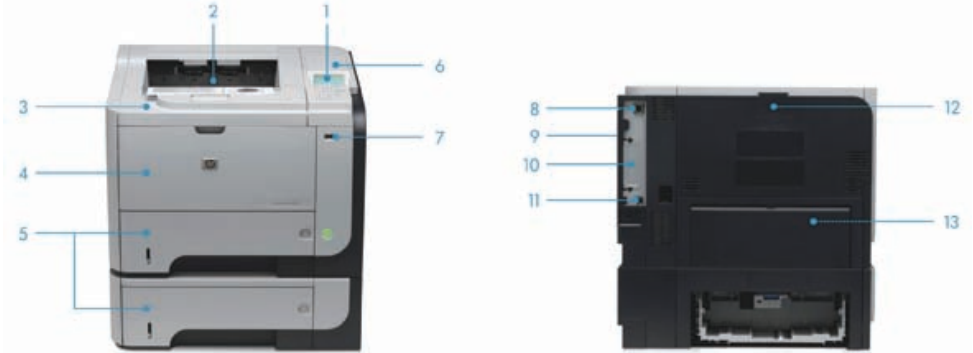
<sup>4</sup> Not included, please purchase separately

<sup>5</sup> The P3015d and dn models have a 600-sheet standard input capacity, two 500-sheet trays may be added; x model has an 1 100-sheet standard input capacity, an additional 500-sheet tray can be added.

## Product walkaround

HP LaserJet P3015X printer shown

1. Intuitive control panel with four-line LCD display, 10-number key pad, and "Show-Me-How" menu
2. 250-sheet top output bin
3. One-door access to the easy-to-install print cartridge
4. 100-sheet multipurpose tray handles a variety of special papers
5. Two 500-sheet input trays for a 1,100-sheet total input capacity
6. Hardware integration pocket for connecting optional HP or partner solutions
7. Host USB 2.0 port for walk-up USB printing
8. HP Jetdirect 10/100/1000 Ethernet embedded print server
9. 128 MB memory expandable to 640 MB, and a 540 MHz processor
10. One open EIO slot
11. Hi-Speed USB 2.0 port for direct connection to printer
12. 100-sheet straight-through path supports special papers
13. Built-in automatic two-sided printing



## Series at a glance



### HP LaserJet Enterprise P3015 Printer

- HP LaserJet P3015: print speed of up to 40 ppm
- 96 MB (max 608 MB)
- 540 MHz processor
- up to 1200 x 1200 dpi
- standard input capacity of 600 sheets with 100-sheet multipurpose tray (Tray 1) and one 500-sheet input tray (Tray 2)
- recommended monthly print volume 1500 to 5000 pages
- duty cycle up to 100000 pages



### HP LaserJet Enterprise P3015d Printer

- HP LaserJet P3015d: print speed of up to 40 ppm
- 128 MB RAM (max 640 MB)
- 540 MHz processor
- up to 1200 x 1200 dpi
- standard input capacity of 600 sheets with 100-sheet multipurpose tray (Tray 1) and one 500-sheet input tray (Tray 2)
- recommended monthly print volume 1500 to 5000 pages
- duty cycle up to 100000 pages
- automatic duplex printing & a 10-number key pad



### HP LaserJet Enterprise P3015dn Printer

- HP LaserJet P3015dn: as d model with HP Jetdirect Gigabit Ethernet embedded print server



### HP LaserJet Enterprise P3015x Printer

- HP LaserJet P3015x: as dn model plus a 500-sheet input tray for a 1100-sheet total input capacity

## Recommended accessories



**CE530A**  
HP LaserJet 500-sheet Feeder/Tray  
Enhance productivity with a simple-to-install paper tray that allows you to print more pages without reloading paper and keep two different types of paper loaded.



**CE981A**  
HP Hardware Integration Pocket Cable  
This HP Hardware Integration Pocket Cable offers the opportunity to easily integrate optional security solutions like security card swipe and authentication devices.



**CE483A**  
HP 512 MB 144-pin x32 DDR2 DIMM  
Improve printing performance of complex documents by enhancing data flow with HP memory upgrades.



**J8019A**  
HP High-Performance Secure EIO Hard Disk  
Securing your business means protecting information. With the HP High-Performance Secure EIO Hard Disk with a Kensington-style lock, you can easily help secure valuable data at rest on your HP printer or MFP and still achieve optimal performance.



**J7972G**  
HP 1284B Parallel Card  
Giving you the flexibility to continue to support parallel devices, the HP 1284B Parallel Card is a parallel port interface for compatible HP peripherals. The card fits easily into an open EIO slot of the peripheral.



**J7961G**  
HP Jetdirect 635n IPv6/IPsec Print Server  
Share supported peripherals over your network with one of the first Gigabit EIO print servers to support IPv6, IPv4 and IPsec. Rely on advanced network technology and security, and get data transmission at Gigabit speeds (up to 1000 Mbit per second).

### 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 Enterprise P3015 Printer (CE525A)**  
Printer, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print Cartridge CE255A, Getting Started Guide, support flyer



**HP LaserJet Enterprise P3015d Printer (CE526A)**  
Printer, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print Cartridge CE255A, Getting Started Guide, support flyer



**HP LaserJet Enterprise P3015dn Printer (CE528A)**  
Printer, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print Cartridge CE255A, Getting Started Guide, support flyer



**HP LaserJet Enterprise P3015x Printer (CE529A)**  
Printer, 500-sheet Feeder/Tray, right-angled power cord, control panel overlay, software and documentation on CD-ROM, print Cartridge CE255A, Getting Started Guide, support flyer

## Accessories, Supplies and Support

### Accessories

<b>CE530A</b>	HP LaserJet 500-sheet Feeder/Tray
<b>CE483A</b>	HP 512 MB 144-pin x32 DDR2 DIMM
<b>J8019A</b>	HP High-Performance Secure EIO Hard Disk
<b>J7972G</b>	HP 1284B Parallel Card

### Supplies

<b>CE255A</b>	HP 55A Black LaserJet Toner Cartridge Average cartridge yields 6000 standard pages. Declared yield value in accordance with ISO/IEC 19752*
<b>CE255X</b>	HP 55X Black LaserJet Toner Cartridge Average cartridge yields 12,500 standard pages. Declared yield value in accordance with ISO/IEC 19752*
<b>CE255XD</b>	HP 55X Black Dual Pack LaserJet Toner Cartridges Average cartridge yields 12,500 standard pages per cartridge. Declared yield value in accordance with ISO/IEC 19752.*

### Connectivity

<b>CE981A</b>	HP Hardware Integration Pocket Cable
<b>J7961G</b>	HP Jetdirect 635n IPv6/IPsec Print Server
<b>J7934G</b>	HP Jetdirect 620n Fast Ethernet Print Server
<b>J8021A</b>	HP Jetdirect ew2500 802.11b/g Wireless Print Server

### Service & support

<b>UP872E</b>	HP Care Pack, Next-Business-Day LaserJet P3015 Hardware Support, 3 years
<b>UP874E</b>	HP Care Pack, Next-Business-Day LaserJet P3015 Hardware Support, 4 years
<b>UP876E</b>	HP Care Pack, Next-Business-Day LaserJet P3015 Hardware Support, 5 years
<b>UP439PE</b>	HP Care Pack, Post Warranty Next-Business-Day LaserJet P3015 Hardware Support, 1 year

\* Actual yields vary considerably based on images printed and other factors.

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 40 ppm First page out Black: As fast as 7.5 sec (from ready mode) Exact speed varies depending on the system configuration, software application, and document complexity.			
<b>Processor</b>	540 MHz, Motorola ColdFire® V5			
<b>Memory</b>	P3015: 96 MB; P3015d: 128 MB; P3015dn: 128 MB; P3015x: 128 MB; P3015: Expandable to 608 MB through 1 industry standard 144-pin DIMM slot; P3015d: Expandable to 640 MB through 1 industry standard 144-pin DIMM slot; P3015dn: Expandable to 640 MB through 1 industry standard 144-pin DIMM slot; P3015x: Expandable to 640 MB through 1 industry standard 144-pin DIMM slot			
<b>Print resolution</b>	Up to 1200 x 1200 dpi			
<b>Print quality</b>	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200			
<b>Printer languages</b>	HP PCL 5e, HP PCL 6, HP Postscript level 3 emulation, direct PDF (v 1.4) printing			
<b>Economical printing</b>	Economode (saves toner), return to Powersave mode after print job due to instant-on fuser technology (saves electricity), duplex and N-up printing (saves paper)			
<b>Typefaces/fonts</b>	PCL: 103 internal font set (plus Greek, Hebrew, Cyrillic, Arabic); PS: 93 internal font set (plus Greek, Hebrew, Cyrillic, Arabic)			
<b>Recommended Monthly Page Volume</b>	1500 to 5000			
<b>Duty cycle (monthly, A4)</b>	Up to 100000 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>	<b>Size</b>
	Tray 1	sheets: 100, envelopes: 10, transparencies: 75	60 to 199 g/m <sup>2</sup> (straight-through paper path for special media)	A4, A5, A6, B5 (JIS), envelopes, letter, legal, executive; 76 x 127 to 216 x 356 mm
	Tray 2	sheets: 500	60 to 120 g/m <sup>2</sup>	A4, A5, A6, B5 (JIS), letter, legal, executive; 105 x 148 to 216 x 356 mm
	Tray 3*/Tray 4**	sheets: 500	60 to 120 g/m <sup>2</sup>	A4, A5, A6, B5 (JIS), letter, legal, executive; 105 x 148 to 216 x 356 mm
	<b>Output:</b>	Sheets: Up to 250. Envelopes: Up to 10. Transparencies: Up to 75; 250-sheet output bin, 100-sheet rear output bin		
	<b>Duplex printing:</b>	Automatic (standard)P3015: Manual (driver support provided); P3015d: Automatic (standard); P3015dn: Automatic (standard); P3015x: Automatic (standard)		
<b>Media types</b>	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough), envelopes, labels, cardstock, transparencies, user-defined			
<b>Interface and connectivity</b>	P3015: 1 Hi-Speed USB 2.0, 1 external Host USB, 2 internal Accessory ports for HP and partner solutions, 1 EIO slot; P3015d: 1 Hi-Speed USB 2.0, 1 external Host USB, 2 internal Accessory ports for HP and partner solutions, 1 EIO slot; P3015dn: 1 Hi-Speed USB 2.0; 1 HP Jetdirect 10/100/1000 Base-TX Ethernet embedded print server; 1 EIO; 1 Host USB 2.0 (front-panel); 2 internal Accessory (for connecting HP or partner solutions); P3015x: 1 Hi-Speed USB 2.0; 1 HP Jetdirect 10/100/1000 Base-TX Ethernet embedded print server; 1 EIO; 1 Host USB 2.0 (front-panel); 2 internal Accessory (for connecting HP or partner solutions); optional: HP Jetdirect EIO internal print servers, HP Jetdirect external print servers, HP 802.11b/g wireless print servers, HP EIO Parallel Port Adaptor			
<b>Operating systems compatibility</b>	Microsoft® Windows® 2000 (SP4), XP Home, XP Professional, Server 2003, Server 2008; Windows Vista®, x64; Mac OS X v10.3.9, v10.4.3, v10.5, v 10.6; Novell® NetWare; RED HAT Linux 7.x or higher; SUSE Linux 8.x or higher; Linux (see <a href="http://www.hp.com/go/linux">http://www.hp.com/go/linux</a> ) Optional: Microsoft® Windows® 2000, XP Home, XP Professional; Windows Vista®; OS/2; UNIX; Linux (see <a href="http://www.hp.com/go/linux">http://www.hp.com/go/linux</a> ); HP OpenVMS			
<b>Network operating systems compatibility</b>	Microsoft® Windows® 2000, Server 2003, Server 2008, XP Home, XP Professional, 2003 64-bit, 2008 64-bit, XP 64-bit; Windows Vista®, 64-bit (For IPv6 compatible with Microsoft® Windows® 2003, XP, Server 2008; Windows Vista®); Novell® 5.1 or higher; Mac OS X v10.3, v10.4, v10.5 or higher; RED HAT Linux 7.x or higher; SUSE Linux 8.x or higher; Linux (see <a href="http://www.hp.com/go/linux">http://www.hp.com/go/linux</a> ); HP-UX 10.20, 11.x, 11.i; Solaris® 2.5 or higher (SPARC® systems only); IBM® AIX 3.2.5 or higher; MPE-iX; Citrix® MetaFrame Server; Windows® Terminal Services			
<b>Security management</b>	Management Security: SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication. Support for WJA-10 IPsec Configuration using IPsec Plug-in			
<b>Minimum system requirements</b>	Microsoft® Windows® 2000 (SP4), XP, Server 2003; Windows Vista®, 200 MB available hard disk space; USB 2.0 port or IEEE 1284-4 compliant parallel port; CD-ROM drive, Mac OS X v 10.3.9; v 10.4.3; v 10.5; v 10.6; 200 MB available hard disk space; USB (compatible with USB 2.0 specifications) port or IEEE 1284-B compliant parallel port; CD-ROM drive			
<b>Software</b>	EVO Discrete PCL 6 (based on EVO 4.7); Product specific Universal Print Drivers Postscript, static install (based on EVO 4.7)			
<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 (+/- 2 Hz) or 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz). Please order the corresponding option. Consumption: 780 watts (active), 14.5 watts (standby), 8.5 watts (powersave), 0.6 watts (off). Typical electricity consumption (TEC) 3.267 kWh/Week			
<b>Dimensions (w x d x h)</b>	Out of package: P3015: 448 x 412 x 316 mm; P3015d: 448 x 412 x 316 mm; P3015dn: 448 x 412 x 316 mm; P3015x: 448 x 412 x 480 mm Packaged: P3015: 600 x 500 x 439 mm; P3015d: 600 x 500 x 439 mm; P3015dn: 600 x 500 x 439 mm; P3015x: 618 x 518 x 735 mm			
<b>Weight</b>	Out of package: P3015: 15.9 kg; P3015d: 15.9 kg; P3015dn: 15.9 kg; P3015x: 21.2 kg Packaged: P3015: 19.9 kg; P3015d: 19.9 kg; P3015dn: 19.9 kg; P3015x: 28.5 kg			
<b>Operating environment</b>	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 15 to 32.5° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 30 to 70% RH. Storage temperature: -20 to 40° C. Storage humidity: 10 to 90% RH. Noise level per ISO 9296: Sound power: LwAd 6.8 B(A). Sound pressure: LpAm54 dB(A), 48dB(A) in quiet mode			
<b>Product certifications</b>	Safety certifications: IEC 60950-1 (International); EN 60950-1+A11 (EU); IEC 60825-1+A1+A2; 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.			

\*standard on P3015x, optional on P3015d and dn

\*\*optional on all models

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



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