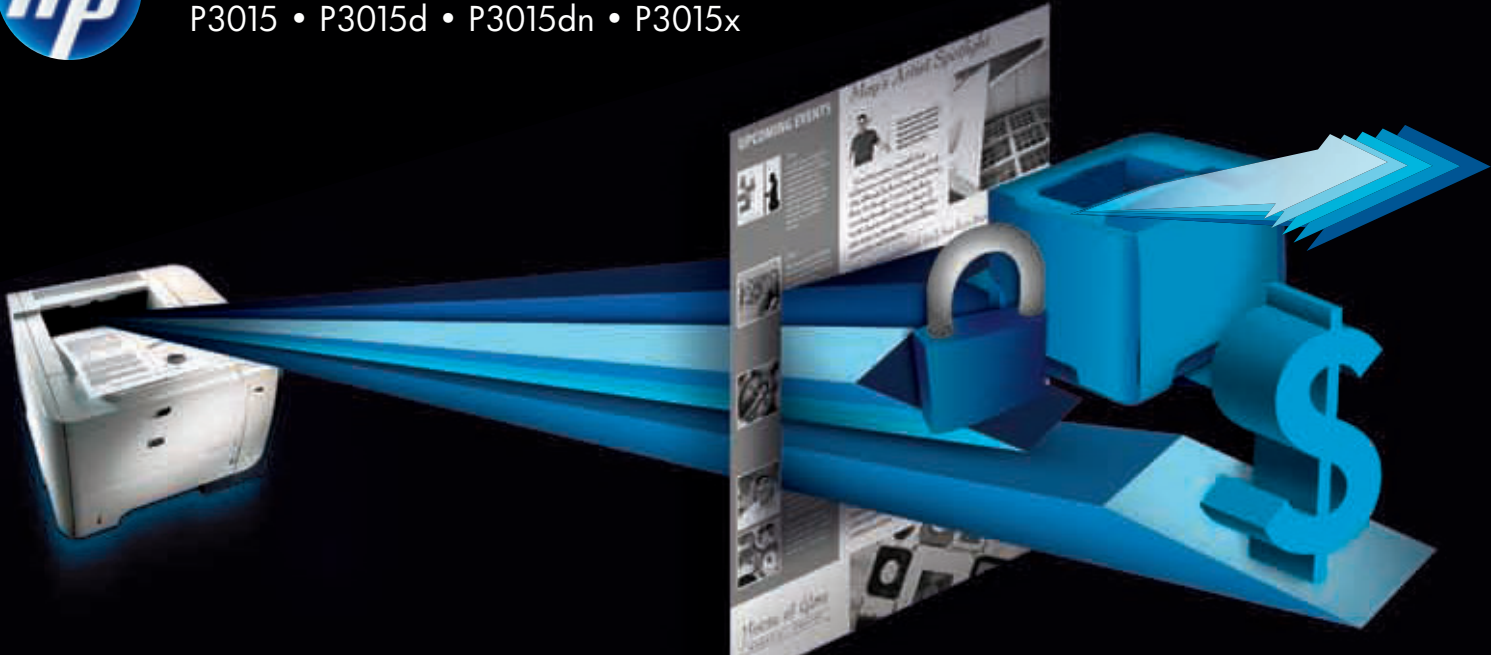




# HP LASERJET ENTERPRISE P3010 PRINTER SERIES

P3015 • P3015d • P3015dn • P3015x



Get advanced security features and flexible expandability options to meet changing business needs with the high-performance, networked HP LaserJet Enterprise P3010 Printer series.<sup>1</sup> Ideal for shared workteams and document-intensive environments, businesses can depend on HP for a trouble-free, high-quality printing experience every time.

After 25 years of **CONTINUOUS INNOVATION** and reliable, professional-quality printing, businesses count on the HP LaserJet brand.

### Performance, durability and savings delivered through one device

- Start fast and finish sooner. Instant-on Technology provides up to 50% faster warm-up time from low-power mode<sup>4</sup>, and up to 50% energy savings compared to competitive models.<sup>3</sup>
- Enjoy quick print speeds up to 42 ppm, letter (40 ppm, A4) with fast first page out.
- Reduce paper usage by up to 50% and save using automatic two-sided printing.<sup>1</sup>
- Affordably get reliable printing and sharing across your business with enhanced Gigabit networking and security.
- Proven all-in-one Original HP print cartridge design with built-in intelligence delivers reliable, consistently outstanding results.
- Get more printed pages and fewer cartridge replacements with high-capacity cartridges.<sup>2</sup>

### Advanced security features for maximum protection

- Easily connect and house your HP and partner security card swipe and authentication devices with built-in hardware integration pocket (HIP).<sup>1</sup>
- Securely print and retrieve confidential print jobs by keying a PIN number at the printer's control panel.<sup>1</sup>

- Securely store and protect sensitive data on the device with the HP High-Performance Secure EIO Hard Disk.<sup>2</sup>
- Effectively manage network accessibility with 802.1X networking which requires authentication prior to network admission.<sup>1</sup>
- Secure data using IPsec with encryption accelerator assist, along with support for IPv4 and IPv6 protocols.<sup>1</sup>

## ecoHIGHLIGHTS

### HP LaserJet Enterprise P3010 Printer Series

#### CO INFORMATION

- Reduce energy use up to 50% with Instant-on Technology<sup>3</sup>
- Reduce paper by up to 50% using automatic two-sided printing (P3015d, P3015dn, and P3015x)
- Free, convenient cartridge recycling in over 47 countries



ENERGY STAR<sup>®</sup> Qualified Product  
(P3015d, P3015dn, and P3015x models)

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.



<sup>1</sup> Standard and optional features vary by model. Please see "Series at a glance" on page 3 for more information.

<sup>2</sup> Not included, please purchase separately.

<sup>3</sup> Results are based on internal HP testing using the ENERGY STAR<sup>®</sup> programme'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.

### Flexible expandability options to meet changing business needs

- Extend the printer's capabilities with an open EIO slot and two internal accessory ports. Add up to 512 MB memory through the printer's open memory slot.<sup>1</sup>
- Improve productivity with a maximum input capacity of up to 1,600 sheets.<sup>1</sup> Choose the 500-sheet paper tray for added flexibility.<sup>2</sup>
- Easily print on different types and sizes of paper using easy-to-load, adjustable paper trays.

### Significantly easier to install, configure and manage

- Convenient, walk-up USB printing with the printer's front-panel host USB 2.0 port which supports common PDF, PRN, and PS file extensions.
- Reduce calls to IT – intuitive control panel with four-line display and "Show-Me-How" menu visually walk users through procedures, setup, and troubleshooting.

- Maximise investment by increasing the flexibility to meet changing business needs with a full portfolio of innovative HP and HP Certified Partner solutions that integrate easily into existing infrastructure.
- Easily set up and manage print fleet with the industry-leading HP Web Jetadmin and the HP Universal Print Driver. These solutions make it easy to install, configure, monitor, troubleshoot, and manage printing devices from anywhere on the network.<sup>5</sup>
- Enjoy hassle-free recycling—cartridges returned via HP Planet Partners are recycled responsibly. Available in select countries. Please visit [www.hp.com/recycle](http://www.hp.com/recycle) for more information.

## HP LASERJET ENTERPRISE P3010 PRINTER SERIES



### HP LaserJet Enterprise P3015x Printer shown

- |   |   |  |  |
|---|---|--|--|
| 1 Intuitive control panel with four-line LCD display, 10-number key pad, and "Show-Me-How" menu | 4 100-sheet multipurpose tray handles a variety of special papers             | 8 HP Jetdirect 10/100/1000 Ethernet embedded print server              | 11 One open EIO slot                                       |
| 2 250-sheet top output bin  | 5 Two 500-sheet input trays for a 1,100-sheet total input capacity            | 9 128 MB memory expandable to 640 MB, and a 540 MHz processor          | 12 Hi-Speed USB 2.0 port for direct connection to printer  |
| 3 One-door access to the easy-to-install print cartridge  | 6 Hardware integration pocket for connecting optional HP or partner solutions | 10 Two internal accessory ports for connecting HP or partner solutions | 13 100-sheet straight-through path supports special papers |
|   | 7 Host USB 2.0 port for walk-up USB printing                                  |  | 14 Built-in automatic two-sided printing                   |

# Series at a glance



	P3015 Printer	P3015d Printer	P3015dn Printer	P3015x Printer
<b>Part number</b>	CE525A	CE526A	CE528A	CE529A
<b>Control panel</b>	4-line LCD display	4-line LCD display, 10-key pad	4-line LCD display, 10-key pad	4-line LCD display, 10-key pad
<b>Hardware integration pocket</b>		✓	✓	✓
<b>100-sheet multipurpose tray 1, 500-sheet tray 2</b>	✓	✓	✓	✓
<b>500-sheet tray 3</b>	Optional	Optional	Optional	✓
<b>500-sheet tray 4</b>	Optional	Optional	Optional	Optional
<b>HP Jetdirect 10/100/1000 Ethernet print server</b>	Optional	Optional	Embedded	Embedded
<b>Two-sided printing</b>	Manual	Automatic	Automatic	Automatic
<b>Memory</b>	96 MB (expandable up to 608 MB)	128 MB (expandable up to 640 MB)	128 MB (expandable up to 640 MB)	128 MB (expandable up to 640 MB)
<b>ENERGY STAR qualified</b>		✓	✓	✓

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

### 500-sheet Input Tray/Feeder

Improve productivity by increasing total input capacity up to 1,600 sheets. Print on a variety of papers ranging from 76 x 127mm (4.1 x 5.8") to 216 x 356mm (8.5 x 14") and minimise time spent on replenishing paper.



CE530A

### Supplies

- HP LaserJet Black Print Cartridge<sup>6</sup>
- HP LaserJet Black Print Cartridge (high-capacity)<sup>6</sup>

CE255A  
CE255X

### Accessories

- 500-sheet Input Tray/Feeder

CE530A

### Memory/storage

- 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 Secure High-performance EIO Hard Disk

CC413A  
CC414A  
CC415A  
CE483A  
J8019A

### Connectivity

- HP Jetdirect 635n IPv6/IPsec Internal Print Server
  - HP Jetdirect 690n IPv6/IPsec 802.11g Wireless Print Server
  - HP Jetdirect ew2400 802.11g Wireless Print Server
  - HP 1284B Parallel Card
- (For more information, visit [www.hp.com/go/jetdirect](http://www.hp.com/go/jetdirect))

J7961G  
J8007G  
J7951G  
J7972G

### Service and support

- HP 1-year Next Business Day Hardware Support
- HP 1-year Next Business Day Exchange Service
- HP 3-year Next Business Day Hardware Support
- HP 3-year Next Business Day Exchange Service
- HP 3-year Return to HP Service
- HP 4-year Next Business Day Hardware Support
- HP 4-year Next Business Day Exchange Service
- HP 5-year Next Business Day Hardware Support
- HP 5-year Next Business Day Exchange Service
- HP 1-year Post Warranty Next Business Day Hardware Support
- HP 1-year Post Warranty Next Business Day Exchange Service
- HP 1-year Post Warranty Return to HP Service

UP870E  
UP869E  
UP872E  
UP871E  
UP868E  
UP874E  
UP873E  
UP876E  
UP875E  
UP439PE  
UN523PE  
UP877PE

### 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)

## HP Services

Efficient, flexible and cost-effective—HP offers you a broad spectrum of extensive Print Services that range from vital hardware repair support and the management of print environments, to a comprehensive, scalable portfolio of customisable service components with end-to-end capabilities to meet changing business needs.

### Support Services

Choice of high quality support services, delivered by HP for a worry-free printing experience

#### Features

- Choice of same day or next day on-site services
- Expert technical phone support
- HP original parts, materials and labour

#### Benefits

Reduced device repair costs and maximised printing uptime across branch and remote office locations

### Smart Print Services

An affordable usage-based contract ensuring continuous printing and productivity

#### Features

- Choices from a comprehensive fleet of single function and multifunction printers
- Hardware maintenance
- Supplies replenishment
- Device monitoring and usage visibility
- Priority phone support

#### Benefits

Peace of mind with low total cost of ownership

### Managed Print Services

Comprehensive and sustainable portfolio of services customised to meet your document capture and output strategies

#### Features

- Assessment Services
- Financial and Procurement Services
- Transition and Implementation Services
- Management and Support Services
- Document and Workflow Services

#### Benefits

Companies can focus on core business while having control of imaging and printing network infrastructure

For more information, visit [www.hp.com/apac/enterpriseprint/services](http://www.hp.com/apac/enterpriseprint/services).

<sup>4</sup> Based on third-party testing from Quality Logic, commissioned by HP. See full reports at [www.qualitylogic.com/Contents/Library/Test-Reports/HP-Instant-On-Performance-Reports](http://www.qualitylogic.com/Contents/Library/Test-Reports/HP-Instant-On-Performance-Reports).

<sup>5</sup> Embedded networking available on the HP LaserJet Enterprise P3015dn and P3015x printer models only. Please see "Series at a glance" on page 3 for more information.

<sup>6</sup> Average CE255A black cartridge yields 6,000 standard pages and average CE255X black cartridge yields 12,500 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/learnaboutsupplies](http://www.hp.com/go/learnaboutsupplies).

# HP LASERJET ENTERPRISE P3010 PRINTER SERIES

Technical specifications	HP LaserJet P3015 Printer (CE525A)	HP LaserJet P3015d Printer (CE526A)	HP LaserJet P3015dn Printer (CE528A)	HP LaserJet P3015x Printer (CE529A)
Print speed <sup>7</sup>	Up to 42 ppm, letter (up to 40 ppm, A4)			
Document delivery speed	First page out: as fast as 7.5 seconds from Ready, as fast as 16 seconds from Sleep			
Print resolution	HP FastRes 1200, HP ProRes 1200; Up to 1200 x 1200 dpi			
Control panel	4-line LCD display, 3 LED indicator lights (Ready, Data, Attention), buttons (Return, Stop/Cancel, OK, Toggle up/down)		4-line LCD display, 3 LED indicator lights (Ready, Data, Attention), buttons (10 numeric keys, Information, Return, Stop/Cancel, OK, Toggle up/down)	
Processor	540 MHz			
Memory	96 MB, expandable to 608 MB		128 MB, expandable to 640 MB	
Durability ratings	Recommended monthly volume: 1,500 to 5,000 pages; <sup>8</sup> Duty cycle: up to 100,000 pages <sup>9</sup>			
Paper				
Input	100-sheet multipurpose tray 1, 500-sheet tray 2 Optional 500-sheet trays 3 and 4			100-sheet multipurpose tray 1, 500-sheet tray 2, 500-sheet tray 3 Optional 500-sheet tray 4
Output	250-sheet top output bin, 100-sheet rear output bin			
Two-sided printing	Manual		Automatic	
Sizes	Tray 1: Letter, legal, executive; A4, A5, A6, B5 (JIS); envelopes; custom: 76 x 127mm (3 x 5") to 216 x 356mm (8.5 x 14"); Trays 2, 3: letter, legal, executive; A4, A5, A6, B5 (JIS); custom sizes: 105 x 148mm (4.1 x 5.8") to 216 x 356mm (8.5 x 14"); Automatic two-sided printing: letter, legal, executive (JIS)			
Weights	Tray 1 (straight through paper path for special media): 16 to 53 lb bond (60 to 199 g/m <sup>2</sup> ) Trays 2 and 3, Automatic two-sided printing unit: 16 to 32 lb bond (60 to 120 g/m <sup>2</sup> )			
Types	Paper (bond, colour, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes; labels; cardstock; transparencies; user-defined			
Connectivity				
Interfaces	1 front-panel Hi-Speed USB 2.0, 1 EIO slot, 1 Hi-Speed USB 2.0 for direct connection to printer, and 2 internal accessory ports for connecting HP or partner solutions		HP Jetdirect 10/100/1000 Ethernet embedded print server, 1 front-panel Hi-Speed USB 2.0, 1 EIO slot, 1 Hi-Speed USB 2.0 for direct connection to printer, and 2 internal accessory ports for connecting HP or partner solutions	
Languages	HP PCL 5e, HP PCL 6, HP postscript level 3 emulation, direct PDF printing v1.4			
Fonts	PCL: 103 internal font set (plus Greek, Hebrew, Cyrillic, Arabic); PS: 93 internal font set (plus Greek, Hebrew, Cyrillic, Arabic)			
Client operating systems	Microsoft® Windows® 2000 (SP4), XP® Home, XP Professional, Vista®, Vista x64, Server 2003, Server 2008; Mac OS X v10.4 or higher; Novell NetWare; Red Hat Linux 7.x or higher; SuSE Linux 8.x or higher			
Network operating systems			Microsoft Windows 2000, Server 2003, Server 2008, XP Home, XP Professional, Vista, 2003 64-bit, 2008 64-bit, XP 64-bit (For IPv6 compatible with Windows 2003, XP, Vista, and Server 2008); Novell 5.1 or higher; Mac OS X v10.2, v10.3, v10.4 or higher; Red Hat Linux 7.x or higher; SuSE Linux 8.x or higher; 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	
Network protocols			IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 and higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6 IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint	
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.	
Dimensions (w x d x h)	448 x 412 x 316mm (17.6 x 16.2 x 12.4")			448 x 412 x 480mm (17.6 x 16.2 x 18.9")
Weight (without print cartridge)	15.9 kg (35 lb)			21.2 kg (46.6 lb)
What's in the box	Printer; power cord; full-capacity print cartridge; software and documentation on CD-ROM; Getting Started Guide; support flyer; Warranty Guide (where applicable)			
Also includes	Built-in automatic two-sided printing		Built-in automatic two-sided printing, HP Jetdirect 10/100/1000 Ethernet embedded print server	Built-in automatic two-sided printing, HP Jetdirect 10/100/1000 Ethernet embedded print server, 500-sheet input tray 3
Warranty	One-year, return to HP authorised service center warranty backed by HP Customer Care, service and support; one-year technical phone support			
Environmental ranges	Recommended temperature: 15 to 32.5 degrees C (59 to 89 degrees F) Storage temperature: -20 to 40 degrees C (-4 to 104 degrees F) Recommended relative humidity: 30 to 70 percent Storage relative humidity: 10 to 90 percent Altitude: Up to 3,100 m (10,000 ft)		Typical Electricity Consumption (TEC): 3.267 kWh/Week ENERGY STAR qualified models, see <a href="http://www.hp.com/go/energystar">www.hp.com/go/energystar</a>	
Acoustics <sup>10</sup>	Sound power: Active: 6.8 B(A); Ready: inaudible Bystander sound pressure: Active: 54 dB(A); Ready: inaudible		<b>Certifications</b> Safety: IEC 60950-1 (International); EN 60950-1+A11 (EU); IEC 60825-1+A1+A2; NRTL 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: 2006, EN 61000-3-3: 1995+A1+A2, 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	
Power specifications	Required input voltage: 100 to 127 V (±10 percent), 50/60 Hz (±2 Hz) 220 to 240 V (±10 percent), 50/60 Hz (±2 Hz) Active: 780 watts; Standby: 14.5 watts; Powersave: 8.5 watts; Off: 0.6 watts		Works with HP SureSupply. <sup>12</sup> To learn more, visit <a href="http://www.hp.com/go/SureSupply">www.hp.com/go/SureSupply</a>	

<sup>7</sup> Exact speed varies depending on the system configuration, software application, and document complexity.

<sup>8</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>9</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 to satisfy the demands of connected individuals or groups.

<sup>10</sup> Measured according to ISO 7779 and declared in accordance with ISO 9296; values are subject to change. For current information, see [www.hp.com/support](http://www.hp.com/support). Configuration tested: HP LaserJet P3015dn printing simplex on A4 paper.

<sup>11</sup> Values subject to change. Power numbers are the highest values measured using all standard voltages. See [www.hp.com/support](http://www.hp.com/support) for current information.

<sup>12</sup> HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required.



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