



## Ordering Information

**Commercial model number:**  
CE528A (ABA/201/AAZ)

**Canada model number:**  
CE528A (ABA)

## Sidebar

### In the box:

Print cartridge  
Power cord  
Software and documentation on CD-ROM  
Getting started guide  
Support flyer  
Warranty guide  
HP Jetdirect 10/100/1000 Base-TX Ethernet embedded print server

### Software:

EVO Discrete PCL 6  
Universal Print Drivers  
Postscript

### Standard warranty:

1 year Next Business Day Onsite

## Replaces

[HP LaserJet P3005 Printer](#) Q7812A [Compare](#)

[HP LaserJet P3005d Printer](#) Q7813A [Compare](#)

[HP LaserJet P3005n Printer](#) Q7814A [Compare](#)

[HP LaserJet P3005dn Printer](#) Q7815A [Compare](#)

[HP LaserJet P3005x Printer](#) Q7816A [Compare](#)

## HP Care Pack Options

### Recommended Care Pack Services

Installation with Network Setup Service **UC742E**

Next Business Day Exchange: 3 years **UP871E**

## Optional Care Pack Services

## Reliable, high-performance laser printing.

Grab prints and get back to work quickly with print speeds up to 42 ppm and a fast first page out. Quickly process and share large, complex files using a 540 MHz processor, up to 640 MB expandable memory and gigabit networking.<sup>1</sup>



[Enlarge Image](#)

House HP and third-party authentication devices with the hardware integration pocket.<sup>1</sup> Help secure business-critical data and add more devices to the network with IPsec with encryption accelerator assist and support for IPv4 and IPv6 protocols.<sup>2</sup>

Expand with your business using an open EIO slot and two internal accessory ports for connecting solutions. Add up to 512 MB of memory with the open memory slot. Do more with robust paper handling and an input capacity of 1,600 sheets.

Reduce IT calls. Features such as walk-up USB printing and the four-line LCD control panel make printing easy.<sup>3</sup> Easily set up and manage your printer fleet with the HP Universal Print Driver and industry-leading HP Web Jetadmin.<sup>2</sup>

## Compatible Operating Systems

### Standard Desktop

Windows 2000	SP4
Windows XP	*
Windows Server 2003	*
Windows Server 2008	*
Windows Vista®	*
Windows® 7	*
Novell NetWare	*
Linux	See <a href="http://www.hplip.net">http://www.hplip.net</a>
Mac OS	Mac OS X v 10.3.9, 10.4.3, 10.5, 10.6
Other	Red Hat Linux 7.x or higher, SuSE Linux 8.x or higher

### Standard Network

Windows 2000	*
Windows XP/XP 64-bit	*
Windows Server 2003	*
Windows Server 2008	*
Windows Vista®	*
Windows® 7	*
Other	Novell 5.1 or higher; Mac OS X v 10.3, 10.4, 10.5, 10.6; Red Hat Linux 7.x or higher; SuSE Linux 8.x or higher; Linux (see <a href="http://www.hplip.net">http://www.hplip.net</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]

### Optional Desktop/Network

Installation  
with Network  
Setup Service

UC742E

Next Business  
Day Onsite: 3  
years

UP872E

Next Business  
Day Onsite: 4  
years

UP874E

Next Business  
Day Onsite: 5  
years

UP876E

Next Business  
Day Onsite  
with DMR: 3  
years

UT948E

Next Business  
Day Onsite  
with DMR: 4  
years

UT975E

Next Business  
Day Onsite  
with DMR: 5  
years

UU856E

Next Business  
Day Onsite  
Call-to-Repair  
with DMR: 3  
years

HZ217E

Next Business  
Day Onsite  
Call-to-Repair  
with DMR: 4  
years

HZ218E

Next Business  
Day Onsite  
Call-to-Repair  
with DMR: 5  
years

HZ219E

Second  
Business Day  
Onsite Call-to-  
Repair with  
DMR: 3 years

HZ221E

Second  
Business Day  
Onsite Call-to-  
Repair with  
DMR: 4 years

HZ222E

Second  
Business Day  
Onsite Call-to-  
Repair with  
DMR: 5 years

HZ223E

Next Business  
Day Exchange:  
3 years

UP871E

Next Business  
Day Exchange:  
4 years

UP873E

## Optional Desktop/Network

Microsoft® Windows Vista®, XP® Home, XP® Professional, 2000, OS/2, UNIX, Linux (see [http://www.hp.com/go/opensource.com](http://www.hp.com/go/opensource)), HP OpenVMS

## Additional Information

<b>Sales</b>	<a href="http://www.hp.com">www.hp.com</a> <a href="http://www.hp.com/go/data-sheet/4AA2-5002ENUC">Data Sheet 4AA2-5002ENUC</a>
<b>Technical Support</b>	<a href="http://www.hp.com/support">www.hp.com/support</a>
<b>Third-party solutions Reseller</b>	<a href="http://www.hpgsc.com">www.hpgsc.com</a> <a href="http://hp.com/partners/us">http://hp.com/partners/us</a>
<b>Services</b>	<a href="http://www.hp.com/go/services">http://www.hp.com/go/services</a>
<b>Supplies and accessories</b>	<a href="http://www.hp.com">www.hp.com</a>

## Brand Specifications

### PRINTER

<b>Print Technology</b>	Laser
<b>Print Speed Black, Letter: ISO/Best Quality</b>	Up to 42 ppm <sup>4</sup>
<b>First Page Out</b>	As fast as 7.5 sec from Ready mode
<b>Processor</b>	540 MHz
<b>Paper Trays, Std</b>	2
<b>Paper Trays, Max</b>	4
<b>Input Capacity, Std</b>	600 sheets
<b>Input Capacity, Max</b>	1,600 sheets
<b>Output Capacity, Std</b>	250 sheets
<b>Output Capacity, Max</b>	250 sheets
<b>Envelope Input, Std</b>	10
<b>Envelope Feeder</b>	No
<b>Two-Sided Printing</b>	Automatic (standard)
<b>Typefaces</b>	PCL: 103 internal font set (plus Greek, Hebrew, Cyrillic, Arabic); PS: 93 internal font set (plus Greek, Hebrew, Cyrillic, Arabic). Additional Font Solutions available at <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>
<b>Prints Color</b>	No
<b>Print Quality, Black Best</b>	Up to 1200 x 1200 dpi
<b>Print Resolution Technology</b>	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation
<b>Printer Management</b>	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server, Easy Printer Care
<b>Display Type</b>	2.25-in, 4-line LCD (text)

### GENERAL

<b>Duty Cycle, Monthly</b>	Up to 100,000 pages
<b>Recommended Monthly Volume</b>	1,500 to 5,000 pages
<b>Media Types</b>	Paper (bond, color, letterhead, plain, preprinted, pre-punched, recycled, rough), envelopes, labels, cardstock, transparencies, user-defined
<b>Media Sizes, Std</b>	Letter, legal, 8.5 x 13 in, executive, envelopes
<b>Media Sizes, Std, Metric</b>	A4, A5, B5 (JIS), A6
<b>Media Sizes, Custom</b>	Tray 1: 3 x 5 in to 8.5 x 14 in; tray 2 and optional trays 3, 4: 4.1 x 5.8 in to 8.5 x 14 in
<b>Media Sizes, Custom, Metric</b>	Tray 1: 76 x 127 to 216 x 356 mm; tray 2 and optional trays 3, 4: 105 x 148 to 216 x 356 mm
<b>Media Weights</b>	Tray 1: 16 to 53 lb (straight-through paper path for special media and heavier stock); tray 2 and optional trays 3, 4: 16 to 32 lb
<b>Media Weights, Metric</b>	Tray 1: 60 to 199 g/m <sup>2</sup> (straight through paper

Next Business Day Exchange: 5 years

UP875E

Post Warranty Service, Remote User Assistance Support: 1 year

HC127PE

Post Warranty Service, Next Business Day Onsite: 1 year

UP439PE

Post Warranty Service, Next Business Day Onsite: 2 years

UT826PE

Post Warranty Service, Next Business Day Onsite with DMR: 1 year

UT947PE

Post Warranty Service, Next Business Day Onsite Call-to-Repair with DMR: 1 year

HZ220PE

Post Warranty Service, Second Business Day Onsite Call-to-Repair with DMR: 1 year

HZ224PE

Post Warranty Service, Next Day Exchange: 1 year

UN523PE

<b>Connectivity, Std</b>	path for special media); tray 2 and optional trays 3, 4: 60 to 120 g/m <sup>2</sup> Hi-Speed USB 2.0, 1 open EIO slot, HP Jetdirect 10/100/1000T Ethernet embedded print server, 1 external Host USB, 2 internal accessory ports for HP and partner solutions
<b>Connectivity, Opt</b>	HP Jetdirect internal, external and wireless print servers
<b>Mobile Printing Capability</b>	None
<b>Memory, Std</b>	128 MB
<b>Memory, Max</b>	640 MB
<b>Hard Disk Drive</b>	Optional, HP High-Performance Secure EIO Hard Disk (EIO Hard Drive)
<b>Power Supply Type</b>	Internal power supply
<b>Power Supply Required</b>	110-volt input voltage: 100 to 127 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)
<b>Power Consumption</b>	780 watts (Printing), 14.5 watts (Ready), 8.5 watts (Sleep), 0.6 watts (Off) <sup>5</sup>
<b>Typical Electricity Consumption (TEC)</b>	3.267 kWh/Week
<b>ENERGY STAR® Qualified</b>	Yes
<b>Mac Compatible</b>	Yes
<b>Dimensions (W x D x H)</b>	17.6 x 28.7 x 12.4 in (maximum), 17.6 x 16.2 x 12.4 in (minimum)
<b>Weight</b>	35 lb
<b>Dimensions, Metric</b>	448 x 730 x 316 mm (maximum), 448 x 412 x 316 mm (minimum)
<b>Weight, Metric</b>	15.9 kg
<b>Shipping Dimensions</b>	23.6 x 19.7 x 17.3 in
<b>Shipping Weight</b>	43.7 lb
<b>Shipping Dimensions, Metric</b>	600 x 500 x 439 mm
<b>Shipping Weight, Metric</b>	19.9 kg
<b>Pallet Dimensions</b>	47 x 39 x 91 in
<b>Pallet Dimensions, Metric</b>	1200 x 1000 x 2309 mm
<b>Pallet Weight</b>	926 lb
<b>Pallet Weight, Metric</b>	421 kg
<b>Quantity Per Pallet</b>	20



### Jetdirect Products

- [HP High-Performance Secure EIO Hard Disk \(J8019A\)](#)
- [HP Jetdirect 620n Fast Ethernet Print Server \(J7934G\)](#)
- [HP Jetdirect 630n \(J7997G\) \(Discontinued\)](#)
- [HP Jetdirect 635n \(J7961G\) \(Discontinued\)](#)
- [HP Jetdirect 640n Print Server \(J8025A\)](#)
- [HP Jetdirect ew2400 \(J7951G\) \(Discontinued\)](#)
- [HP Jetdirect ew2500 802.11b/g Wireless Print Server \(J8021A\)](#)
- [HP Jetdirect 690n \(J8007G\) \(Discontinued\)](#)
- [HP Jetdirect 695nw Print Server \(J8024A\)](#)

### Accessories

**HP Universal Print Driver for Windows 5.2**  
HP Universal Print Driver for Windows (J7980A/J7981A)

### Cables

HP Hardware Integration Pocket Cable (CE981A)

### Memory and mass storage

DDR2 DIMM (144-pin x32): 64 MB (CC413A) (Discontinued)  
DDR2 DIMM (144-pin x32): 128 MB (CC414A) (Discontinued)  
DDR2 DIMM (144-pin x32): 256 MB (CC415A) (Discontinued)  
HP 512 MB 144-pin x32 DDR2 DIMM (CE483A)

### Connectivity

HP 1284B Parallel Card (J7972G)

### Paper-handling accessories

HP LaserJet 500-sheet Feeder/Tray (CE530A)

### LaserJet font solutions

HP BarCode Printing Solution/USB (HG271US)  
HP BarCodes and More/Hi-Speed USB (HG281US)  
HP Scalable BarCode Font Set/Hi-Speed USB (HG282UT)  
HP MICR Font/Hi-Speed USB (HG283US)

## Compatible Supplies

### HP LaserJet Cartridges and Kits

HP 55A Black Original LaserJet Toner Cartridge ([CE255A](#))  
HP 55X High Yield Black Original LaserJet Toner Cartridge ([CE255X](#))  
HP 55X 2-pack High Yield Black Original LaserJet Toner Cartridges ([CE255XD](#))

## Compatible Paper Products

### Top Recommended Papers

#### HP LaserJet Paper

8.5 x 11 in	24 lb	500 sheets	<a href="#">HPJ1124</a>
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#### HP Brochure and Presentation Papers

##### HP Premium Glossy Presentation Paper

8.5 x 11 in	32 lb	250 sheets	<a href="#">CG988A</a>
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##### HP Laser Glossy Tri-fold Brochure Paper

8.5 x 11 in	40 lb	150 sheets	<a href="#">Q6612A</a>
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##### HP Laser Glossy Brochure Paper

8.5 x 11 in	52 lb	100 sheets	<a href="#">Q6608A</a>
8.5 x 11 in	40 lb	150 sheets	<a href="#">Q6611A</a>

#### HP Everyday Papers

##### HP Premium Choice Laser Paper

8.5 x 11 in	32 lb	500 sheets	<a href="#">HPU1132</a>
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##### HP LaserJet Paper

8.5 x 11 in	24 lb	500 sheets	<a href="#">HPJ1124</a>
8.5 x 11 in	24 lb	2,500 sheets (5 reams)	<a href="#">HPJ115R</a>

##### HP All-in-One Printing Paper

8.5 x 11 in	22 lb	500 sheets	<a href="#">HPT1122</a>
8.5 x 11 in	22 lb	2,500 sheets	<a href="#">HPT115</a>

##### HP Multipurpose Paper

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPM1120R</a>
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	<a href="#">HPM1120C</a>
8.5 x 11 in	20 lb	2,500 sheets (5 reams)	<a href="#">HPM115RC</a>
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	<a href="#">HPM113H</a>
8.5 x 14 in	20 lb	500 sheets	<a href="#">HPM1420</a>

##### HP Office Paper

8.5 x 11 in	20 lb	2,500 sheets (5 reams)	<a href="#">HPC115RC</a>
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	<a href="#">HPC8511C</a>
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	<a href="#">HPC3HP</a>
8.5 x 14 in	20 lb	500 sheets	<a href="#">HPC8514</a>
8.5 x 11 in	20 lb	500 sheets	<a href="#">HPC8511R</a>

**HP Office Quickpack**

8.5 x 11 in	20 lb	2,500 sheets	<a href="#">HP2500S</a>
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**HP Recycled Paper**

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPE1120R</a>
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	<a href="#">HPE1120C</a>

**HP Business Copy Paper**

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPBC11</a>
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**HP Everyday Copy and Print Paper**

8.5 x 11 in	20 lb	500 sheets	<a href="#">HPA510</a>
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The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

1. For d, dn, x printer models only. The HP LaserJet Enterprise P3015d printer includes the features of the HP LaserJet Enterprise P3015 printer, plus automatic two-sided printing, a 10-number key pad, and a hardware integration pocket. The HP LaserJet Enterprise P3015dn printer includes the features of the HP LaserJet Enterprise P3015d printer, plus networking. The HP LaserJet Enterprise P3015x printer includes the features of the HP LaserJet Enterprise P3015dn printer, plus a 500-sheet input tray for a 1,100-sheet total input capacity.
2. For dn and x models only. The HP LaserJet Enterprise P3015dn printer includes the features of the HP LaserJet Enterprise P3015d printer, plus networking. The HP LaserJet Enterprise P3015x printer includes the features of the HP LaserJet Enterprise P3015dn printer, plus a 500-sheet input tray for a 1,100-sheet total input capacity.
3. Supports PDF, PRN and PS file extensions.
4. Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver and document complexity.
5. Values subject to change. Power numbers are the highest values measured using all standard voltages. See <http://www.hp.com/support> for current information.