



## Ordering Information

**Commercial model number:**  
CC489A (BGJ)

**Canada model number:**  
CC489A (BGJ)

## Sidebar

### In the box:

Print cartridges (1 each black, cyan, magenta, yellow)<sup>4</sup>  
100-sheet multipurpose tray  
Power cable  
Software drivers and documentation on CD-ROM  
Hardware and software installation guide  
500-sheet input tray  
HP Jetdirect Gigabit Ethernet embedded print server

### Software:

Print drivers and installation software on CD-ROM  
HP PCL 6 discrete driver  
Macintosh software drivers and status utilities

**Standard warranty:**  
1 year onsite

## Replaces

[HP Color LaserJet CP4005n Printer](#)      CB503A [Compare](#)

[HP Color LaserJet CP4005dn Printer](#)      CB504A [Compare](#)

## HP Care Pack Options

### Recommended Care Pack Services

Installation with Network Setup Service      **H2872E**

Next Business Day Onsite: 3 years      **UG825E**

### Optional Care Pack Services

Installation with Network      **H2872E**

## Professional color and loaded with performance

Make the most of your investment with a full slate of performance features. With high-speed prints up to 35 ppm letter/35 ppm A4, easy paper handling and simplified controls, this printer is ideal for small workgroups in search of efficiency.

Produce professional color documents consistently. Print professional, accurate color with HP ImageREt 3600 and get finer image detail with up to 1200 x 1200 dpi. Business images look sharp with HP EasyColor.<sup>1</sup>

Meet the needs of your high-volume printing environment, using a paper capacity up to 1,100 sheets and robust paper handling.<sup>2</sup> Reduce IT calls with a straightforward, 4-line color display and HP Advanced Auto Media Sensing.

Minimize your environmental impact. Reduce your paper use by up to 50 percent with Instant-on Technology.<sup>3</sup> Use HP Web Jetadmin to implement energy-saving settings across your entire printing fleet.



Enlarge Image

## Compatible Operating Systems

### Standard Desktop

Windows XP/XP 64-bit	*
Windows Server 2003	32/64-bit
Windows Server 2008	*
Windows Vista®	*
Windows® 7	*
Novell NetWare	NetWare 5.1 or higher
Linux	See <a href="http://www.hplip.net">http://www.hplip.net</a>
Mac OS	Mac OS X v 10.3, 10.4, 10.5, 10.6
Other	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), AIX 3.2.5 or higher, MPE-iX, Citrix Presentation Server 4.0 and 4.5, Citrix XenApp Server 5.0, Windows 2003 and 2008 Terminal Services

### Standard Network

Windows XP/XP 64-bit	*
Windows Server 2003	32/64-bit
Windows Server 2008	*
Windows Vista®	*
Windows® 7	*
Other	Novell NetWare 5.1 or higher, Mac OS X v 10.3 or higher, SAP, Linux (see <a href="http://www.hplip.net">http://www.hplip.net</a> ), 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), AIX 3.2.5 or higher, MPE-iX, Citrix Presentation Server 4.0 and 4.5, Citrix XenApp Server 5.0, Windows 2003 and 2008 Terminal Services

**Setup Service**

Same Day  
Onsite,  
Standard  
Business  
Hours: 3 years

**UG828E**

Same Day  
Onsite,  
Standard  
Business  
Hours: 4 years

**UG835E**

Same Day  
Onsite,  
Standard  
Business  
Hours: 5 years

**UG836E**

Same Day  
Onsite,  
Extended  
Business  
Hours: 3 years

**UG829E**

Same Day  
Onsite,  
Extended  
Business  
Hours: 4 years

**UG830E**

Same Day  
Onsite,  
Extended  
Business  
Hours: 5 years

**UG831E**

Next Business  
Day Onsite: 3  
years

**UG825E**

Next Business  
Day Onsite: 4  
years

**UG826E**

Next Business  
Day Onsite: 5  
years

**UG827E**

Next Business  
Day Onsite  
with DMR: 3  
years

**UL415E**

Next Business  
Day Onsite  
with DMR: 4  
years

**UT982E**

Next Business  
Day Onsite  
with DMR: 5  
years

**UU863E**

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

**HZ105E**

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

**HZ106E****Optional Desktop/Network****Optional Desktop/Network**

Microsoft® Windows® 7, Windows Vista®, Windows® Server 2003, Windows® XP (IPv6 only supported on Windows® 2003, Windows® XP; IPsec on IPv4 only on Windows® 2003, Windows® XP ); Novell NetWare 5.1 or higher; Mac OS X v 10.3 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); AIX 3.2.5 or higher; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services

**Additional Information****Sales**

[www.hp.com](http://www.hp.com)  
[Data Sheet 4AA2-8523ENUC](http://www.hp.com/Data_Sheet_4AA2-8523ENUC)

**Technical Support**

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

**Third-party solutions**

[www.hpgsc.com](http://www.hpgsc.com)

**Reseller**

<http://hp.com/partners/us>

**Services**

<http://www.hp.com/go/services>

**Supplies and accessories**

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

**Brand Specifications****PRINTER**

<b>Print Technology</b>	Laser
<b>Print Speed Black, Letter: ISO/Best Quality</b>	Up to 35 ppm <sup>5</sup>
<b>Print Speed Color, Letter: ISO/Best Quality</b>	Up to 35 ppm <sup>5</sup>
<b>First Page Out</b>	As fast as 9.5 sec from Ready mode
<b>Processor</b>	800 MHz
<b>Paper Trays, Std</b>	2
<b>Paper Trays, Max</b>	3
<b>Input Capacity, Std</b>	600 sheets
<b>Input Capacity, Max</b>	1,100 sheets
<b>Output Capacity, Std</b>	500 sheets
<b>Output Capacity, Max</b>	500 sheets
<b>Envelope Input, Std</b>	20
<b>Envelope Feeder</b>	No
<b>Two-Sided Printing</b>	Manual (driver support provided)
<b>Typefaces</b>	93 internal TrueType fonts scalable in HP PCL and HP postscript level 3 emulation. Additional Font Solutions available at <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>
<b>Prints Color</b>	Yes
<b>Print Quality, Color Best</b>	Up to 1200 x 1200 dpi
<b>Print Resolution Technology</b>	HP ImageREt 3600
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, direct PDF printing v 1.4
<b>Printer Management</b>	HP Web Jetadmin, HP Easy Printer Care Software, HP SureSupply
<b>Display Type</b>	2.0-in LCD (color graphics)

**GENERAL**

<b>Duty Cycle, Monthly</b>	Up to 100,000 pages
<b>Recommended Monthly Volume</b>	2,000 to 7,500 pages
<b>Media Types</b>	Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy, preprinted, prepunched, colored, rough),

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

HZ107E

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

HZ109E

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

HZ110E

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

HZ111E

Maintenance Kit Replacement Service (Transfer)

US273E

Maintenance Kit Replacement Service (Fuser)

US274E

Post Warranty Service, Remote User Assistance Support: 1 year

HC130PE

Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year

UG834PE

Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year

UG833PE

Post Warranty Service, Next Business Day Onsite: 1 year

UG832PE

Post Warranty Service, Next Business Day Onsite: 2 years

UT807PE

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

UL416PE

<b>Media Sizes, Std</b>	color transparency; labels, letterhead, envelope, opaque film, user-defined Multipurpose tray: letter, legal, 5 x 8 in, 8.5 x 13 in, statement, executive, postcard, 3 x 5 in, 4 x 6 in, envelopes (No. 9, No. 10, Monarch); 500-sheet input trays: letter, legal, 5 x 8 in, 8.5 x 13 in, statement, executive
<b>Media Sizes, Std, Metric</b>	Multipurpose tray: A4; A5; A6; B5 (JIS); B6 (JIS); 16K; postcard; Dpostcard; envelopes (C5, B5, C6, DL, ISO); 500-sheet input trays: A4; A5; B5 (JIS); 16K
<b>Media Sizes, Custom</b>	Multipurpose tray: 3 x 5 in to 8.5 x 14 in; 500-sheet input trays: 5.83 x 8.27 in to 8.5 x 14 in; optional HP Postcard Media Insert Tray (must be installed in tray 2): 4 x 6 in
<b>Media Sizes, Custom, Metric</b>	Multipurpose tray: 76 x 127 to 216 x 356 mm; 500-sheet input trays: 148 x 210 to 216 x 356 mm; optional HP Postcard Media Insert Tray (must be installed in tray 2): 10 x 15 cm
<b>Media Weights</b>	16 to 58 lb; multipurpose tray, 500-sheet input trays, automatic two-sided printing unit: 16 to 32 lb plain paper; 28 to 58 lb glossy paper
<b>Media Weights, Metric</b>	Multipurpose tray: 60 to 220 g/m <sup>2</sup> , 500-sheet input trays, automatic two-sided printing unit: 60 to 120 g/m <sup>2</sup> plain paper, 105 to 220 g/m <sup>2</sup> glossy paper
<b>Connectivity, Std</b>	Hi-Speed USB 2.0, Gigabit Ethernet 10/100/1000T, EIO slot
<b>Connectivity, Opt</b>	HP Jetdirect internal and wireless print servers
<b>Mobile Printing Capability</b>	None
<b>Memory, Std</b>	512 MB
<b>Memory, Max</b>	1 GB (1024 MB)
<b>Hard Disk Drive</b>	Optional, HP Secure High Performance EIO Hard Disk
<b>Power Supply Type</b>	Built-in power supply
<b>Power Supply Required</b>	110-volt input voltage: 110 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>	740 watts (printing), 72 watts (ready), 19 watts (sleep), 0.3 watts (off) <sup>6</sup>
<b>Typical Electricity Consumption (TEC)</b>	6.140 kWh/Week
<b>ENERGY STAR® Qualified</b>	No
<b>Mac Compatible</b>	Yes
<b>Dimensions (W x D x H)</b>	30.1 x 20.6 x 16.5 in (maximum), 21.3 x 20.6 x 16.5 in (minimum)
<b>Weight</b>	84.6 lb
<b>Dimensions, Metric</b>	765 x 522 x 420 mm (maximum), 540 x 522 x 420 mm (minimum)
<b>Weight, Metric</b>	38.5 kg
<b>Shipping Dimensions</b>	29.4 x 25.4 x 21.6 in
<b>Shipping Weight</b>	96.8 lb
<b>Shipping Dimensions, Metric</b>	746 x 644 x 549 mm
<b>Shipping Weight, Metric</b>	44.0 kg
<b>Pallet Dimensions</b>	52.2 x 29.8 x 91.5 in
<b>Pallet Dimensions, Metric</b>	1325 x 756 x 2323 mm
<b>Pallet Weight</b>	824.3 lb
<b>Pallet Weight, Metric</b>	374.7 kg
<b>Quantity Per Pallet</b>	8

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

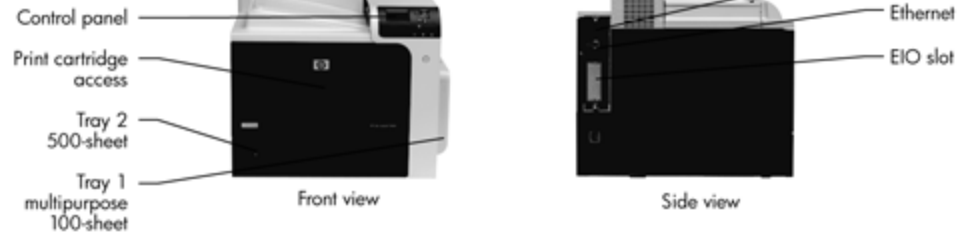
**HZ108PE**

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

**HZ112PE**

## HP Color LaserJet Enterprise CP4020 series

(CP4025dn shown)



## Jetdirect Products

- [HP High-Performance Secure EIO Hard Disk \(J8019A\)](#)
- [HP Jetdirect 620n Fast Ethernet Print Server \(J7934G\)](#)
- [HP Jetdirect 635n \(J7961G\) \(Discontinued\)](#)
- [HP Jetdirect 640n Print Server \(J8025A\)](#)
- [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)

### HP Web Jetadmin Software 10.3

HP Web Jetadmin Software 10.3 (J6052AA)

### Memory and mass storage

DDR2 DIMM (200-pin): 256 MB (CE466A) (Discontinued)

HP 512 MB DDR2 200-pin x32 DIMM (CE467A)

### Connectivity

HP 1284B Parallel Card (J7972G)

### Paper-handling accessories

HP Color LaserJet 500-sheet Paper Feeder and Cabinet (CC422A)

HP Color LaserJet 500-sheet Paper Tray (CC425A)

HP Postcard Media Insert Tray (CC497A)

### Maintenance kits

HP Color LaserJet CE246A 110V Fuser Kit (CE246A)

HP Color LaserJet CE247A 220V Fuser Kit (CE247A)

HP Color LaserJet CE249A Image Transfer Kit (CE249A)

### 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 Blue Kit Full Color IPDS Emulation USB (HG363UC)

## Compatible Supplies

### HP LaserJet Cartridges and Kits

HP 647A Black Original LaserJet Toner Cartridge ([CE260A](#))

HP 648A Cyan Original LaserJet Toner Cartridge ([CE261A](#))

HP 648A Yellow Original LaserJet Toner Cartridge ([CE262A](#))

HP 648A Magenta Original LaserJet Toner Cartridge ([CE263A](#))

HP 648A Toner Collection Unit ([CE265A](#))

HP Color LaserJet CE246A 110V Fuser Kit ([CE246A](#))

HP Color LaserJet CE247A 220V Fuser Kit ([CE247A](#))

HP Color LaserJet CE249A Image Transfer Kit ([CE249A](#))

## Compatible Paper Products

### Top Recommended 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 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>

<b>HP Premium Choice Laser Paper</b>			
8.5 x 11 in	32 lb	500 sheets	<a href="#">HPU1132</a>

#### HP Brochure and Presentation Papers

<b>HP Premium Glossy Presentation Paper</b>			
8.5 x 11 in	32 lb	250 sheets	<a href="#">CG988A</a>

<b>HP Laser Matte Brochure Paper</b>			
8.5 x 11 in	52 lb	100 sheets	<a href="#">Q8824A</a>
8.5 x 11 in	40 lb	150 sheets	<a href="#">Q6543A</a>

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

<b>HP Laser Glossy Brochure Paper</b>			
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

<b>HP Premium Choice Laser Paper</b>			
8.5 x 11 in	32 lb	500 sheets	<a href="#">HPU1132</a>

<b>HP LaserJet Paper</b>			
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>

<b>HP All-in-One Printing Paper</b>			
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>

<b>HP Multipurpose Paper</b>			
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>

<b>HP Office Paper</b>			
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>

<b>HP Office Quickpack</b>			
8.5 x 11 in	20 lb	2,500 sheets	<a href="#">HP2500S</a>

<b>HP Recycled Paper</b>			
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>

<b>HP Business Copy Paper</b>			
8.5 x 11 in	20 lb	500 sheets	<a href="#">HPBC11</a>

<b>HP Everyday Copy and Print Paper</b>			
8.5 x 11 in	20 lb	500 sheets	<a href="#">HPA510</a>

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. HP EasyColor is available on HP Universal Print Drivers—available for free download at: <http://www.hp.com/go/upd>.
2. The n and dn models come with standard 600-sheet paper capacity expandable to 1,100 sheets with optional 1 x 500 paper tray.

- 3 . Energy savings based on HP testing using the ENERGY STAR® program's Typical Energy Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009.
- 4 . Average continuous composite cyan/yellow/magenta cartridge yield 11,000 standard pages and average continuous black cartridge yield 8,500 standard pages. Declared yield value in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For details see [www.hp.com/go/learnaboutsupplies](http://www.hp.com/go/learnaboutsupplies).
- 5 . 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.
- 6 . Values subject to change. Power numbers are the highest values measured using all standard voltages. See <http://www.hp.com/support> for current information.