



Ordering Information

Commercial model number:
CC494A (BGJ/AAZ)

Canada model number:
CC494A (BGJ)

Sidebar

In the box:
Print cartridges (1 each black, cyan, magenta, yellow)⁴
100-sheet multipurpose tray
Power cable
500-sheet input tray
Software drivers and documentation on CD-ROM
Hardware and software installation guide
HP Jetdirect Gigabit Ethernet embedded print server
Automatic two-sided printing

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

Standard warranty:
1 year onsite

Replaces

- [HP Color LaserJet 4700n Printer](#) [Q7492A Compare](#)
- [HP Color LaserJet 4700dn Printer](#) [Q7493A Compare](#)
- [HP Color LaserJet 4700dtn Printer](#) [Q7494A Compare](#)

HP Care Pack Options

- Recommended Care Pack Services**
- Installation with Network Setup Service **H2872E**
 - Next Business Day Onsite: 3 years **US186E**

Superior performance with high-impact color

Experience powerful color printing with the HP high-performance leader. Print up to 42 ppm letter/40 ppm A4—ideal for large workgroups. Robust paper handling, simplified controls and efficient features keep your business productive.



[Enlarge Image](#)

Produce superior color documents consistently. HP ImageREt 3600 provides professional, accurate color, and capability of up to 1200 x 1200 dpi delivers finer detail. Manage color printing usage, using award-winning HP color access controls.¹

Protect your printing data with essential security—IPsec and an optional HP Secure Hard Disk.² Store and retrieve confidential print jobs, using the control panel. Expand security with optional solutions, using the Hi-Speed USB 2.0 port.

Minimize your environmental impact. Cut your energy and paper use by up to 50 percent with automatic two-sided printing and Instant-on Technology.³ Use HP Web Jetadmin to implement energy-saving settings across your entire printing fleet.

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	Novell NetWare 5.1 or higher
Linux	See http://www.hplip.net
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 http://www.hplip.net), 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

Optional Care Pack Services

Installation with Network Setup Service	H2872E
Same Day Onsite, Standard Business Hours: 3 years	UT443E
Same Day Onsite, Standard Business Hours: 4 years	US184E
Same Day Onsite, Standard Business Hours: 5 years	US185E
Same Day Onsite, Extended Business Hours: 3 years	UT442E
Same Day Onsite, Extended Business Hours: 4 years	UT441E
Same Day Onsite, Extended Business Hours: 5 years	UT439E
Next Business Day Onsite: 3 years	US186E
Next Business Day Onsite: 4 years	US188E
Next Business Day Onsite: 5 years	US189E
Next Business Day Onsite with DMR: 3 years	UT438E
Next Business Day Onsite with DMR: 4 years	UT991E
Next Business Day Onsite with DMR: 5 years	UU869E
Next Business Day Onsite Call-to-Repair with DMR: 3 years	HZ113E

2003 and 2008 Terminal Services

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
[Data Sheet 4AA2-8522ENUC](http://www.hp.com/Data_Sheet_4AA2-8522ENUC)

Technical Support

www.hp.com/support

Third-party solutions

www.hpgsc.com

Reseller

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

Services

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

Brand Specifications**PRINTER**

Print Technology	Laser
Print Speed Black, Letter:	
ISO/Best Quality	Up to 42 ppm ⁵
Print Speed Color, Letter:	
ISO/Best Quality	Up to 42 ppm ⁵
First Page Out	As fast as 9.5 sec from Ready mode
Processor	800 MHz
Paper Trays, Std	2
Paper Trays, Max	5
Input Capacity, Std	600 sheets
Input Capacity, Max	2,100 sheets
Output Capacity, Std	500 sheets
Output Capacity, Max	500 sheets
Envelope Input, Std	20
Envelope Feeder	No
Two-Sided Printing	Automatic (standard)
Typefaces	93 internal TrueType fonts scalable in HP PCL and HP postscript level 3 emulation. Additional Font Solutions available at http://www.hp.com/go/laserjetfonts
Prints Color	Yes
Print Quality, Color Best	Up to 1200 x 1200 dpi
Print Resolution Technology	HP ImageREt 3600, Pantone Calibrated
Print Languages, Std	HP PCL 6, HP PCL 5c HP postscript level 3 emulation, direct PDF printing v 1.4
Printer Management	HP Web Jetadmin, HP Easy Printer Care Software, HP SureSupply
Display Type	2.0-in LCD (color graphics)

GENERAL

Duty Cycle, Monthly	Up to 120,000 pages
Recommended Monthly Volume	2,500 to 10,000 pages
Media Types	Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card

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

HZ114E

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

HZ115E

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

HZ117E

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

HZ118E

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

HZ119E

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

UT436PE

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

UT434PE

Post Warranty Service, Next Business Day Onsite: 1 year

UT440PE

Post Warranty Service, Next Business Day Onsite: 2 years

UT810PE

	glossy, preprinted, prepunched, colored, (rough), color transparency, labels, letterhead, envelope, opaque film, user-defined
Media Sizes, Std	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 7¾); 500-sheet input trays: letter, legal, 5 x 8 in, 8.5 x 13 in, statement, executive
Media Sizes, Std, Metric	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
Media Sizes, Custom	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
Media Sizes, Custom, Metric	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
Media Weights	Multipurpose tray: 16 to 58 lb; 500-sheet input trays, automatic two-sided printing unit: 16 to 32 lb plain paper; 28 to 58 lb glossy paper
Media Weights, Metric	Multipurpose tray: 60 to 220 g/m ² , 500-sheet input trays, automatic two-sided printing unit: 60 to 120 g/m ² plain paper, 105 to 220 g/m ² glossy paper
Connectivity, Std	Hi-Speed USB 2.0, Gigabit Ethernet 10/100/1000T, EIO slot
Connectivity, Opt	HP Jetdirect external and wireless print servers
Mobile Printing Capability	None
Memory, Std	512 MB
Memory, Max	1 GB (1024 MB)
Hard Disk Drive	Optional, HP Secure High Performance embedded hard disk
Power Supply Type	Built-in power supply
Power Supply Required	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)
Power Consumption	740 watts (printing), 72 watts (ready), 19 watts (sleep), 0.3 watts (off) ⁶
Typical Electricity Consumption (TEC) ENERGY STAR® Qualified	6.485 kWh/Week Yes
Mac Compatible	Yes
Dimensions (W x D x H)	30.1 x 20.6 x 16.5 in (maximum), 21.3 x 20.6 x 16.5 in (minimum)
Weight	84.6 lb
Dimensions, Metric	765 x 522 x 420 mm (maximum), 540 x 522 x 420 mm (minimum)
Weight, Metric	38.5 kg
Shipping Dimensions	29.4 x 25.4 x 21.6 in
Shipping Weight	96.8 lb
Shipping Dimensions, Metric	746 x 644 x 549 mm
Shipping Weight, Metric	44.0 kg
Pallet Dimensions	52.2 x 29.8 x 91.5 in
Pallet Dimensions, Metric	1325 x 756 x 2323 mm
Pallet Weight	824.4 lb
Pallet Weight, Metric	374.7 kg
Quantity Per Pallet	8

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

UT435PE

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

HZ116PE

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

HZ120PE



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 3 x 500-sheet Paper Feeder and Stand (CC423A)
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 649X High Yield Black Original LaserJet Toner Cartridge ([CE260X](#))
- HP 649X 2-pack High Yield Black Original LaserJet Toner Cartridges ([CE260XD](#))
- 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	CG988A
HP Laser Glossy Brochure Paper			
8.5 x 11 in	52 lb	100 sheets	Q6608A
8.5 x 11 in	40 lb	150 sheets	Q6611A

HP Premium Choice Laser Paper			
8.5 x 11 in	32 lb	500 sheets	HPU1132

HP Brochure and Presentation Papers

HP Premium Glossy Presentation Paper			
8.5 x 11 in	32 lb	250 sheets	CG988A

HP Laser Matte Brochure Paper			
8.5 x 11 in	52 lb	100 sheets	Q8824A
8.5 x 11 in	40 lb	150 sheets	Q6543A

HP Laser Glossy Tri-fold Brochure Paper			
8.5 x 11 in	40 lb	150 sheets	Q6612A

HP Laser Glossy Brochure Paper			
8.5 x 11 in	52 lb	100 sheets	Q6608A
8.5 x 11 in	40 lb	150 sheets	Q6611A

HP Everyday Papers

HP Premium Choice Laser Paper			
8.5 x 11 in	32 lb	500 sheets	HPU1132

HP LaserJet Paper			
8.5 x 11 in	24 lb	500 sheets	HPJ1124
8.5 x 11 in	24 lb	2,500 sheets (5 reams)	HPJ115R

HP All-in-One Printing Paper			
8.5 x 11 in	22 lb	500 sheets	HPT1122
8.5 x 11 in	22 lb	2,500 sheets	HPT115

HP Multipurpose Paper			
8.5 x 11 in	20 lb	500 sheets	HPM1120R
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPM1120C
8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPM115RC
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPM113H
8.5 x 14 in	20 lb	500 sheets	HPM1420

HP Office Paper			
8.5 x 11 in	20 lb	2,500 sheets (5 reams)	HPC115RC
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPC8511C
8.5 x 11 in, 3-hole punch	20 lb	500 sheets	HPC3HP
8.5 x 14 in	20 lb	500 sheets	HPC8514
8.5 x 11 in	20 lb	500 sheets	HPC8511R

HP Office Quickpack			
8.5 x 11 in	20 lb	2,500 sheets	HP2500S

HP Recycled Paper			
8.5 x 11 in	20 lb	500 sheets	HPE1120R
8.5 x 11 in	20 lb	5,000 sheets (10 reams)	HPE1120C

HP Business Copy Paper			
8.5 x 11 in	20 lb	500 sheets	HPBC11

HP Everyday Copy and Print Paper			
8.5 x 11 in	20 lb	500 sheets	HPA510

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. Color access control capabilities vary from device to device. Buyer's Lab gave HP color control features an "Outstanding Achievement" award in December 2007.
2. The HP Secure Hard Disk is standard on the xh model and optional for the n and dn models.
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.
- 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.