



HP Color LaserJet CP3520 Printer series

CP3525n • CP3525dn • CP3525x



Easily produce eye-catching black and color documents with this high-performing, reliable printer for general and specialty print projects.

Fast, excellent quality printing

You want high quality output, and you want it delivered fast. HP understands, which is why this printer produces both color and black-and-white pages at speeds up to 30 pages per minute (ppm).

Start fast and finish sooner. Instant-on Technology uses cutting-edge fuser technology that enables print jobs to begin quickly from low power mode. The Time To Completion (TTC) of a typical office print job can be nearly 3.5 times faster from low power mode on this device with Instant-on Technology than on devices without it.¹

Produce documents that make an impact. HP ImageREt 3600 and HP ColorSphere toner work together to create sharp images and crisp text for all of your business needs. Improved HP ColorSphere toner provides excellent edge acuity for detailed line work, spreadsheets, and architectural drawings.

Flexible high-performance features

This HP printer is designed to maximize your investment. With the HP Color LaserJet CP3520 Printer, you can get black prints for the same cost as on a black-and-white HP LaserJet²—providing general office effectiveness, while also allowing you to print in color! Choose an optional high-capacity print cartridge for even more value. With HP's Color Access Control technology, easily control who can print in color and how much.

Effortlessly share the printer with embedded gigabit networking. Enjoy enterprise-class security features such as IPSec and IPv6. With expandable memory, an open EIO slot, and optional third party solutions, you can expand printer capabilities as your business needs grow.

Impressive marketing materials

Produce professional, attention-grabbing marketing materials in your own office by combining HP ColorSphere toner with HP's full line of papers. Easily produce brochures, flyers, postcards and newsletters on up to 58 lb glossy media. Effectively communicate internally and generate sales for less time and money than the cost of outsourcing.

¹ An InfoTrends study shows the typical office print job is three to five pages long: www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.

² Compared to HP LaserJet P3005 Printer series, using HP Q7551X print cartridge. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed and other factors (including frequency of TCU replacement).

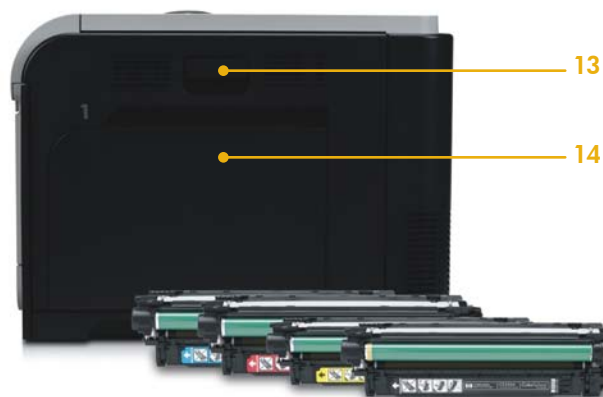
HP Color LaserJet CP3520 Printer series

HP Color LaserJet CP3525x Printer shown

- 1 A powerful 515 MHz processor and 512 MB memory, upgradeable to 1 GB
- 2 EIO expansion slot for optional networking, storage, and connectivity options
- 3 One available internal Flash memory slot for font cards or third-party solutions
- 4 HP Jetdirect Gigabit Ethernet embedded print server
- 5 Hi-speed USB 2.0 port for easy direct connections
- 6 Security lock slot
- 7 250-sheet top output bin
- 8 Intuitive, four-line color display with a built-in help function
- 9 Access door to the four preinstalled print cartridges with ColorSphere toner and the toner collection unit
- 10 Built-in automatic two-sided printing
- 11 250-sheet input tray 2
- 12 500-sheet tray 3 for total input capacity of 850 sheets (supports up to 58 lb bond glossy media); HP postcard media insert tray (for use in tray 3) supports 4 by 6 inch media
- 13 Single-door paper path access
- 14 100-sheet multipurpose tray for specialty papers



Front view



Right side view

ColorSphere
HP TONERS

Series at a glance



CP3525n



CP3525dn



CP3525x

	CP3525n	CP3525dn	CP3525x
Part number	CC469A	CC470A	CC471A
100-sheet multipurpose tray, 250-sheet tray 2	✓	✓	✓
500-sheet tray 3	Optional	Optional	✓
HP postcard media insert tray (for use in tray 3)	Optional	Optional	✓
Memory	256 MB	384 MB	512 MB
HP Jetdirect Gigabit Ethernet print server	Embedded	Embedded	Embedded
Two-sided printing	Manual	Automatic	Automatic
HP Marketing Starter Kit	✓	✓	✓
Meets ENERGY STAR® guidelines	✓	✓	✓

This printer is simple to use, install, and maintain.



Effortless operation

Easily navigate printer functions with the intuitive 4-line color display control panel. An accessible paper path door makes clearing jams quick and easy. Original HP print cartridges are preinstalled when your printer arrives so you can begin printing right out of the box (includes introductory print cartridges that yield approximately 3,000 pages color, 3,000 pages black).³ Replenishing supplies is simple with single-door access to all consumables.

HP's proven all-in-one cartridge design ensures easy, reliable operation. Intelligence in the print cartridge enables automatic print quality adjustments. It also alerts you when supplies are low and provides convenient options for online reordering through HP SureSupply.⁴

Enhance productivity with powerful management tools. HP Easy Printer Care helps you monitor and maintain 2 to 20 HP LaserJet and select inkjet printers. Reduce IT intervention with the fleet management capabilities of HP Web Jetadmin.

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

HP 500-sheet Paper Tray

Supports media including 58 lb bond coated glossy media.

CE522A



HP Postcard Media Insert Tray (for tray 3)

Print on 4 by 6 in postcard media (up to 58 lb bond glossy media) in large quantities.

CC497A

HP high-performance secure EIO hard disk

Advanced security features protect sensitive information without impacting device performance.

J8019A



HP Professional Presentation Book

Easy, elegant way to professionally bind presentations, proposals, and reports without any additional equipment.

Q6291A



Replacement print cartridges with HP ColorSphere toner

HP Color LaserJet Black Print Cartridge (5,000-page yield) ³	CE250A
HP Color LaserJet Black Print Cartridge (10,500-page yield) ³	CE250X
HP Color LaserJet Cyan Print Cartridge (7,000-page yield) ³	CE251A
HP Color LaserJet Yellow Print Cartridge (7,000-page yield) ³	CE252A
HP Color LaserJet Magenta Print Cartridge (7,000-page yield) ³	CE253A

Supplies

HP Color LaserJet Toner Collection Unit	CE254A
110 Volt Fuser Kit	CE484A
220 Volt Fuser Kit	CE506A

Paper handling

HP 500-sheet Paper Tray	CE522A
HP Postcard Media Insert Tray	CC497A

Memory/storage

HP High-performance EIO Hard Disk	J7989G
HP High-performance Secure EIO Hard Disk	J8019A
HP 128 MB, 200-pin DDR DIMM	CC409A
HP 256 MB, 200-pin DDR DIMM	CC410A
HP 512 MB, 200-pin DDR DIMM	CC411A
HP 1 GB, 200-pin DDR DIMM	CC412A

Connectivity

HP Jetdirect 620n Fast Ethernet Print Server	J7934G
HP Jetdirect 630n IPv6 Gigabit Ethernet Print Server	J7997G
HP Jetdirect 635n IPv6/IPSec Internal Print Server	J7961G
HP Jetdirect 690n Wireless Print Server	J8007G
HP Jetdirect en3700 Fast Ethernet Print Server	J7942G
HP Jetdirect en1700 IPv4/IPv6 Print Server	J7988G
HP Jetdirect ew2400 802.11g Wireless Print Server	J7951G
HP 1284B Parallel Card	J7972G

Services

3-year Next Day Onsite Service	UL367E
3-year 4-hour 9 by 5 Same Day Onsite Service	UL370E
3-year 4-hour 13 by 5 Same Day Onsite Service	UL371E
1-year Technical Phone Support Service	HC130PE
Installation with Network Setup	H3110E

Paper

www.hp.com/go/paper
1-800-477-5010

Solutions

www.hp.com/go/gsc

HP Services

Minimize the cost of downtime

Because downtime can have serious business consequences, HP provides high-quality services that extend beyond the standard warranty and help you avoid unbudgeted repair costs. Benefits include reduced printing and infrastructure costs, maximized uptime, expert technical phone support, and predictable, consistent service delivery—even across multiple locations.

Recommended services:

- **Installation with Network Setup:** expert assembly of HP accessories, hardware verification, network configuration, and basic administrator familiarization
- **Same Day Onsite Service:** technician arrives at your site within four hours after service call is received
- **Next Day Onsite Service:** HP-employed service engineer or authorized support provider delivers service the next day for calls received by 2:00 PM local time

Any of the above options can be purchased as:

- **HP Care Pack Services:** easy-to-buy, easy-to-use support packages
- **HP Contractual Services:** a comprehensive portfolio for maintaining maximum IT availability

HP also offers **HP Managed Print Services:** scalable assessment, procurement, implementation, management, maintenance, support, and workflow services.

For more information visit: www.hp.com/go/printservices.

³ Introductory cartridges: average continuous composite cyan/yellow/magenta cartridge yield 3,000 pages and average continuous black cartridge yield 3,000 pages. Replacement cartridges: average continuous composite cyan/yellow/magenta cartridge yield 7,000 standard pages, average continuous composite CE250A black cartridge yield 5,000 standard pages, and average continuous composite CE250X high-capacity black cartridge yield 10,500 standard pages. Declared yield values for replacement cartridges in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

⁴ For more information, visit www.hp.com/learn/suresupply. Order consolidation available on printers with HP Easy Printer Care Software installed.

HP Color LaserJet CP3520 Printer series

Technical specifications	HP Color LaserJet CP3525n Printer (CC469A)	HP Color LaserJet CP3525dn Printer (CC470A)	HP Color LaserJet CP3525x Printer (CC471A)
Print speed⁵	Black-and-white and color: up to 30 ppm, letter		
Document delivery speed	First page out: as fast as 11 seconds from Ready mode; as fast as 16.5 seconds from Sleep (after 30 minute sleep); as fast as 17 seconds from Sleep (after 60 minute sleep); Time To Completion for a typical print job: ⁶ as fast as 23 seconds, letter		
Print resolution	HP ImageREt 3600 technology; 600 by 600 dpi and 1200 by 600 dpi for fine details and line art		
Processor	515 MHz		
Memory	256 MB (upgradeable to 1 GB)	384 MB (upgradeable to 1 GB)	512 MB (upgradeable to 1 GB)
Durability ratings	Recommended monthly volume: ⁷ 1,500 to 5,000 pages; Duty cycle: ⁸ up to 75,000 pages		
Paper			
Input	100-sheet multipurpose tray 1, 250-sheet tray 2, optional 500-sheet tray 3, optional HP postcard media insert tray (for use with tray 3)		100-sheet multipurpose tray 1, 250-sheet tray 2, 500-sheet tray 3, HP postcard media insert tray (for use with tray 3)
Output	250-sheet output bin		
Two-sided printing	Manual		Automatic
Sizes	Multipurpose tray 1: 3.9 by 5.8 in to 8.5 by 14 in; letter, legal, executive, statement, 4 by 6, 5 by 7, 5 by 8, 8.5 by 13, envelopes (No. 9, No. 10, Monarch) Tray 2: 5.8 by 8.3 in to 8.5 by 11.7 in; letter, executive Tray 3: 5.8 by 8.3 in to 8.5 by 14 in; letter, legal, executive, 8.5 by 13; HP postcard media insert tray must be installed for: 4 by 6 in Automatic two-sided printing unit: letter, legal, executive		
Weights	Multipurpose tray 1: plain paper: 16 to 58 lb bond; glossy paper: 28 to 58 lb bond Tray 2: plain paper: 16 to 43 lb bond; glossy paper: 28 to 58 lb bond Tray 3: plain paper: 16 to 47 lb bond; glossy paper: 28 to 58 lb bond Automatic two-sided printing unit: plain paper: 16 to 43 lb bond; glossy paper: 28 to 58 lb bond		
Types	Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra-heavy glossy, cardstock, card glossy) color transparency, labels, letterhead, envelope, preprinted, pre-punched, colored, rough, opaque film, user-defined		
Connectivity			
Interfaces	Hi-Speed USB 2.0 port, one host USB 2.0-like port for third-party connections, one available EIO slot, HP Jetdirect Gigabit Ethernet embedded print server		
Languages and fonts	HP PCL6, HP PCL5, HP postscript level 3 emulation, direct PDF printing v 1.4; 80 scalable TrueType PostScript typefaces		
Client operating systems	Certified for Microsoft® Windows Vista® 32/64-bit, Windows® 2000, Windows XP® 32/64-bit, Windows Server 2003 32/64-bit, Windows Server 2008 32/64-bit; Mac OS X v10.3.9, v10.4, v10.5 or later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later		
Network operating systems	Via HP Jetdirect print servers: Microsoft Windows 2000, Server 2003, XP, Vista, 2003 64-bit, XP 64-bit, Vista 64-bit (for Microsoft IPv6 compatible with Windows 2003, XP, and Vista); Novell 5.1 and later; Mac OS X v10.2.8, v10.3, v10.4, v10.5, and later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later 1; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services		
Network protocols	Via HP Jetdirect print servers: TCP/IP (IP Direct Mode; may require software from the NOS vendor or third-party vendor: LPD, FTP, IPP), IPX/SPX, DLC/LLC, AppleTalk, Auto-IP, Apple Bonjour-compatible, NDS, Bindery, NCP, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP v 1, 2c, 3, HTTP		
Security	Management security: SNMPv3, SSL/TLS (HTTPS), 802.1x authentication (EAP-PEAP, EAP-TLS), IPSec/Firewall with Kerberos, Certificate, and PreShared Key Authentication; Wireless network security (requires HP Jetdirect 690n Wireless Print Server): 802.1x (EAP-PEAP, EAP-TLS), WPA, WPA2 authentication, AES, TKIP, WEP (40/64- and 128-bit) encryption		
Dimensions (w by d by h)	20.2 by 19.3 by 14.1 in		20.2 by 19.3 by 20.5 in
Weight (includes print cartridge)	72.5 lb		89.3 lb
What's in the box	Printer, four preinstalled introductory ⁹ HP Color LaserJet print cartridges with HP ColorSphere toner that yield approximately 3,000 pages black and 3,000 pages color; toner collection unit, in-box documentation (Getting Started Guide), software drivers and documentation on CD-ROM, power cable, 100-sheet multipurpose tray, 250-sheet input tray, HP Jetdirect Gigabit Ethernet embedded print server, HP Marketing Starter Kit		
Also includes		Built-in automatic two-sided printing	Built-in automatic two-sided printing, 500-sheet tray 3, HP postcard media insert tray (for use in tray 3)
Warranty	One year, next day, on-site limited warranty backed by HP Customer Care, service and support; one year technical phone support		

Environmental ranges		Power consumption	Active: 643 watts; Ready: 60 watts; Sleep 1: 35.1 watts; Sleep 2: 10 watts; Off: 0.48 watts
Recommended temperature	59 to 81 degrees F	Typical Electricity Consumption (TEC):	4.212 kWh/Week
Storage temperature	32 to 95 degrees F	ENERGY STAR qualified models, see	www.hp.com/go/energystar
Recommended relative humidity	20 to 60 percent	Certifications	
Storage relative humidity	10 to 90 percent	Safety	IEC 60950-1 (International), UL/cUL Listed (US/Canada); other safety approvals as required by individual countries
Acoustics		EMC	CISPR 22: 2005/EN 55022: 2006 Class B, EN 61000-3-2: 2000+A2, EN 61000-3-3: 1995+A1, EN 55024: 1998+A1+A2, FCC Title 47 CFR, Part 15 Class B (USA), ICES-003, Issue 4, (Canada); other EMC approvals as required by individual countries
Power specifications			Works with HP SureSupply. To learn more, visit www.hp.com/learn/suresupply
Required input voltage	115 to 127 V (±10 percent), 60 Hz (±2 Hz), 12 A		

⁵ Exact speed varies depending on system configuration, software application, driver, and document complexity.

⁶ An InfoTrends study shows the typical office print job is three to five pages long: www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.

⁷ 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.

⁸ 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.

⁹ Introductory cartridges: average continuous composite cyan/yellow/magenta cartridge yield 3,000 pages and average continuous black cartridge yield 3,000 pages. Replacement cartridges: average continuous composite cyan/yellow/magenta cartridge yield 7,000 standard pages, average continuous composite CE250A black cartridge yield 5,000 standard pages, and average continuous composite CE250X high-capacity black cartridge yield 10,500 standard pages. Declared yield values for replacement cartridges in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsplies.



ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. Linux is a U.S. registered trademark of Linus Torvalds. Microsoft, Windows, and Windows XP are registered trademarks of Microsoft Corporation. Windows Vista is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. PostScript is a trademark of Adobe Systems Incorporated.

© Copyright 2008-2010 Hewlett-Packard Development Company, L.P.

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.

To learn more, visit www.hp.com

4AA1-5162ENUC, December 2010, Rev. 3

