

# HP Color LaserJet Professional CP5225 Printer Series



**Gain control of your printed documents and make an impact when communicating. One versatile printer covers all your printing needs from general office to oversize documents.**

Cover all your colour business printing needs from postcards to oversize documents, with this versatile and affordable A3 desktop printer. Get superior print quality with HP ColorSphere toner, fast speeds and ease of use, with unrivalled reliability.



(HP Color LaserJet Professional CP5225 Printer)



(HP Color LaserJet Professional CP5225n Printer)



(HP Color LaserJet Professional CP5225dn Printer)

## **Handle all your business printing with this affordable, versatile A3 colour printer.**

- This versatile A3 colour printer enables you to print everyday business documents, wide-format projects and marketing materials affordably, in house. Easily print on different types of paper: plain, premium and glossy, with expandable paper trays.

## **Achieve consistently high-quality output with HP ColorSphere toner on a range of business documents.**

- Create high-quality output thanks to HP ColorSphere toner and HP ImageREt 3600. Achieve consistent results at speeds of up to 20 ppm black and colour A4. Get a first page out in less than 18 seconds from low-power mode with Instant-on Technology.

## **Simple to use, share, and maintain with an intuitive control panel and easily replaced supplies.**

- Easy to use and maintain with an intuitive control panel, and simple-to-replace supplies. Enjoy versatile High-speed USB 2.0 connectivity and easy workteam sharing<sup>1</sup>. Save time with HP SureSupply<sup>2</sup> which alerts you when your print cartridge is low.

<sup>1</sup> Networking available on n and dn models only.

<sup>2</sup> HP SureSupply programme features and availability may vary by country. Only available with Original HP supplies; Internet access required. For more information, visit [hp.com/learn/suresupply](http://hp.com/learn/suresupply).

## Product walkaround

1. 250-sheet top output bin
2. One-door access to the easy-to-install print cartridges
3. 250-sheet input tray 2 with close-assist
4. Intuitive control panel with two-line LCD display
5. 100-sheet multipurpose tray with long paper extension handles a variety of special papers
6. Illuminated front-access On/Off switch
7. 192 MB memory expandable to 448 MB, and a 540 MHz processor
8. Built-in Fast Ethernet 10/100 Base-T networking with IPv4/IPv6 allows up to 15 users to easily share the printer
9. Hi-Speed USB 2.0 port for direct connection to printer
10. In-line (one-pass) print engine ensures reliable, accurate print quality
11. Built-in automatic two-sided printing

## HP Color LaserJet Professional CP5225dn Printer shown



Front view



Right side view

## Series at a glance



Model	CP5225 Printer <sup>1</sup>	CP5225n Printer <sup>2</sup>	CP5225dn Printer <sup>3</sup>
<b>Part number</b>	CE710A	CE711A	CE712A
<b>100-sheet multipurpose tray 1, 250-sheet tray 2</b>	✓	✓	✓
<b>500-sheet tray 3</b>	Optional	Optional	Optional
<b>Networking</b>	Optional	Built-in	Built-in
<b>Two-sided printing</b>	Manual	Manual	Automatic
<b>Memory</b>	192 MB (expandable up to 448 MB)	192 MB (expandable up to 448 MB)	192 MB (expandable up to 448 MB)
<b>ENERGY STAR qualified</b>			✓

<sup>1</sup> HP Color LaserJet Professional CP5225 Printer is available in China and India only.

<sup>2</sup> HP Color LaserJet Professional CP5225n Printer is not available in Japan, Singapore, Malaysia, Thailand and Philippines.

<sup>3</sup> HP Color LaserJet Professional CP5225dn Printer is not available in Japan.

## HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

**Optimized Care (optimum performance and stability):** 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

**Standard Care (high level of uptime):** Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

**Basic Care (minimum recommended support):** Next Business Day Onsite Support

**4 hr Onsite Support:** Onsite support within four hours after a service call received within the coverage window

**Next Business Day Onsite Support:** Onsite service the next business day after the service call is received

**Maintenance Kit Replacement Service:** Onsite replacement of your printer's maintenance kit including parts, materials, and labor

**Installation with Network Configuration Service:** Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit [hp.com/go/printservices](http://hp.com/go/printservices)

## Top Features

Print everyday business documents and marketing materials as well as wide-format projects at an affordable price—often less than printing at a copy shop. Easily print on different types of paper—plain, premium, and glossy—with adjustable paper trays. The printer supports sizes from 76 x 127 mm to 320 x 457 mm and weights up to 220 g/m<sup>2</sup>. Use the HP Print Cost Estimator—available in the included HP Print View Software—to evaluate and compare the cost of printing internally versus at a copy shop.

The HP Color LaserJet Professional CP5220 Printer series delivers business printing excellence to help you put your business in the best light. Count on consistently high-quality output from page to page and cartridge to cartridge on a range of documents, from everyday prints to specialty output.

The printer's control panel is intuitive and instructive. Networked models are easy to share, and it's a snap to replace and order supplies. Powerful management tools like HP Easy Printer Care Software, HP Universal Print Driver, and HP ToolboxFX help you make the most of your printer's features. Stay up and running with award-winning HP Total Care.

Auto-Off, automatic two-sided printing (CP5225dn model only), and HP Smart Web Printing are just a few of the ways the HP Color LaserJet Professional CP5220 Printer series can help you reduce your environmental impact. Recycling your cartridges is hassle-free with HP Planet Partners.

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### Supplies<sup>1</sup>

CE740A	HP Color LaserJet Black Print Cartridge (7,000 pages)
CE741A	HP Color LaserJet Cyan Print Cartridge (7,300 pages)
CE742A	HP Color LaserJet Yellow Print Cartridge (7,300 pages)
CE743A	HP Color LaserJet Magenta Print Cartridge (7,300 pages)

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### Accessories

CE860A	HP Color LaserJet 500-sheet Paper Tray
CB421A	HP 64 MB DDR2 144-pin SDRAM DIMM
CB422A	HP 128 MB DDR2 144-pin SDRAM DIMM
CB423A	HP 256 MB DDR2 144-pin SDRAM DIMM
C6518A	HP USB Cable (a-b) 2 meter
J8021A	HP Jetdirect ew2500 802.11b/g Wireless Print Server
HG271US	HP Barcode Printing Solution
HG281US	HP Barcodes and More Solution
HG282UT	HP Scalable Barcode Set Solution
HG283US	HP MICR USB Fonts Solution

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### HP Care Packs

UQ496E	HP 3y NBD + DMR Color LaserJet CP5225 HW Support
UT990E	HP 4y NBD + DMR Color LaserJet CP5225 HW Support
UU868E	HP 5y NBD + DMR Color LaserJet CP5225 HW Support
UQ499E	HP 5y 4h 9x5 Color LaserJet CP5225 Support
UQ500E	HP 4y 4h 9x5 Color LaserJet CP5225 Support
UQ501E	HP 3y 4h 9x5 Color LaserJet CP5225 Support

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### Paper

Contact HP via phone: Asia: 65 6253 8500

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### Software

Print drivers and installation software on CD: Windows print driver (HP PCL 6 discrete), SNP alerts, Mac print driver

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### Solutions

For more solutions information, please visit [hp.com/go/gsc](http://hp.com/go/gsc)

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<sup>1</sup> Average continuous composite cyan/yellow/magenta cartridge yield 7,300 standard pages and average continuous black cartridge yield 7,000 standard pages. Declared yield value in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).

# HP Color LaserJet Professional CP5225 Printer Series

Technical specifications	HP Color LaserJet Professional CP5225 Printer (CE710A)	HP Color LaserJet Professional CP5225n Printer (CE711A)	HP Color LaserJet Professional CP5225dn Printer (CE712A)
<b>Functions</b>	Print only		
<b>Print</b>			
Duplex print options	Manual (driver support provided)		Automatic (standard)
Print speed <sup>1</sup>	<b>Black (normal A3):</b> Up to 10 ppm; <b>Black (normal, A4):</b> Up to 20 ppm; <b>Colour (normal A3):</b> Up to 10 ppm; <b>Colour (normal, A4):</b> Up to 20 ppm		
First page out	<b>Black:</b> As fast as 16 seconds (A4/Letter); <b>Colour:</b> As fast as 17 seconds (A4/Letter)		
Print resolution	<b>Black (best):</b> Up to 600 x 600 dpi; <b>Black (normal):</b> Up to 600 x 600 dpi; <b>Colour (best):</b> Up to 600 x 600 dpi		
Print technology	Laser		
Print resolution technologies	HP ImageREt 3600		
Print cartridges number	4 (1 each black, cyan, magenta, yellow)		
Standard print languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation		
Printer management	SNP (default install); Toolbox FX (additional software install)		
<b>Connectivity</b>			
Standard connectivity	1 Hi-Speed USB 2.0	1 Hi-Speed USB 2.0; 1 Fast Ethernet 10/100 Base-T	
Network ready	Optional	Standard (built-in Ethernet)	
Network capabilities	Not applicable	Via built-in 10/100 Base-T networking	
Wireless capability	Optional, enabled with purchase of a hardware accessory		
<b>Memory</b>	192 MB		
<b>Processor speed</b>	540 MHz		
<b>Duty cycle (monthly)<sup>2</sup></b>	Up to 75,000 pages; <b>Recommended monthly page volume:<sup>3</sup></b> 1,500 to 5,000 pages		
<b>Paper handling</b>			
Input	100-sheet multi-purpose tray, 250-sheet input tray 2		100-sheet multi-purpose tray, 250-sheet input tray 2, automatic two-sided printing
Output	250-sheet output bin		
Media type	Paper (bond, brochure, Coloured, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough); cardstock; glossy film; transparencies; labels; envelopes		
Media weight	<b>Tray 1:</b> 60 to 220 g/m <sup>2</sup> ; <b>Tray 2, automatic two-sided printing unit, optional Tray 3:</b> up to 120 g/m <sup>2</sup> plain papers, up to 160 g/m <sup>2</sup> coated papers		
Media sizes custom	<b>Tray 1:</b> 76 x 127 to 320 x 457 mm; <b>250-sheet input Tray 2:</b> 148 x 182 to 297 x 432 mm; <b>Optional 500-sheet input Tray 3:</b> 148 x 210 to 297 x 432 mm		
<b>Dimensions (W x D x H)</b>	545 x 599 x 338 mm (21.5 x 23.6 x 13.3 in); <b>Max:</b> 862 x 1066 x 370 mm (34 x 42 x 14.6 in)		
<b>Weight</b>	40.9 kg (90.2 lb)		
<b>What's in the box</b>	HP Color LaserJet Professional CP5225 Printer; power cord; Getting Started Guide; CD with software and documentation; warranty and service information; pre-installed print cartridges; 100-sheet multipurpose tray; 250-sheet input tray	HP Color LaserJet Professional CP5225n Printer; power cord; Getting Started Guide; CD with software and documentation; pre-installed black (~7,000 pages) and cyan, magenta, and yellow (~7,300 pages) HP Color LaserJet print cartridges with HP ColorSphere toner; 100-sheet multipurpose tray; 250-sheet input tray; built-in Fast Ethernet 10/100 Base-T networking	HP Color LaserJet Professional CP5225dn Printer; power cord; Getting Started Guide; CD with software and documentation; pre-installed black (~7,000 pages) and cyan, magenta, and yellow (~7,300 pages) HP Color LaserJet print cartridges with HP ColorSphere toner; 100-sheet multipurpose tray; 250-sheet input tray; built-in Fast Ethernet 10/100 Base-T networking; built-in automatic two-sided printing
<b>Warranty features</b>	One-year, onsite warranty; 24-hour support; 7 days a week phone support		
<b>Systems</b>			
Compatible operating systems	Windows 8 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145">h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145</a> ), Windows 7 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332">h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332</a> ), Windows Vista, Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows XP Media Center, Windows Server 2003, Windows 2000; Mac OS X v 10.3, v 10.4, v 10.5, v 10.6; Linux (see <a href="http://hplip.net">hplip.net</a> )		
Minimum system requirements	<b>PC:</b> Windows 8 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145">h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03365145</a> ), Windows 7 through the HP Universal Print Driver (for more information go to <a href="http://h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332">h20000.www2.hp.com/bizsupport/TechSupport/Document.jsp?objectID=c03737332</a> ), Windows Vista (32-bit and 64-bit): 1 GHz processor, 512 MB RAM, 250 MB hard disk space; Windows XP-32 Home, Windows XP-32 Professional, Windows XP-x64 (print driver only): any Pentium® II processor (Pentium® III or higher recommended), 128 MB RAM, 250 MB hard disk space; Windows 2000, Windows Server 2003 (print driver only): any Pentium® II processor or higher, 64 MB RAM, 250 MB hard disk space; SVGA 800 x 600 with 16-bit Colour display, Internet Explorer 5.5 or higher, CD-ROM drive, USB or Ethernet port; <b>Mac:</b> Mac OS X v 10.3, 10.4, 10.5, 10.6; Power PC G3, G4, G5, or Intel Core processor; 150 MB available hard disk space; CD-ROM drive; USB or Ethernet port		
<b>Fonts and typefaces</b>	84 scalable TrueType fonts		
<b>Control panel</b>	2-line; 16-character backlit display; 5 buttons (Cancel job, Left arrow, Right arrow, Select, Back); 2 LED indicator lights (Attention, Ready)		
<b>Power</b>	<b>Power supply type:</b> Built-in power supply; <b>Power supply required:</b> 110-volt input voltage: 115 to 127 VAC (+/- 10%), 60 Hz (+/- 2 Hz), 12 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 2 Hz), 6A; <b>Power consumption:</b> <sup>4</sup> 440 watts (printing), 30 watts (ready), 4.4 watts (sleep), 0.5 watts (off)		
<b>Software included</b>	Print driver (HP PCL 6); Toolbox FX configuration utility; SNP alerts; and installation software on CD-ROM		
<b>Acoustic</b>	<b>Acoustic power emissions:</b> <sup>5</sup> 6.3 B(A); <b>Acoustic power emissions (ready):</b> 5.3 B(A); <b>Acoustic pressure emissions bystander (active, printing):</b> 49 dB(A)		
<b>Environmental ranges</b>	<b>Operating temperature range:</b> 10 to 30° C (50 to 86° F); <b>Recommended operating temperature:</b> 15 to 27° C (59 to 80.6° F); <b>Non-operating humidity range:</b> 10 to 90% RH; <b>Operating humidity range:</b> 10 to 80% RH; <b>Recommended operating humidity range:</b> 20 to 60% RH		
<b>Security management</b>	Not applicable	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change	
<b>Safety approvals and requirements</b>	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		
<b>Supported network protocols</b>	Not applicable	Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing; discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); management: SNMPv1, HTTP	

<sup>1</sup> Exact speed varies depending on the system configuration, software application, driver and document complexity.

<sup>2</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.

<sup>3</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>4</sup> Values subject to change. See [hp.com/support](http://hp.com/support) for current information. Power numbers are the highest values measured using all standard voltages.

<sup>5</sup> Configuration tested: base model, simplex printing, A4 paper at an average of 20 ppm. Values are subject to change. For current information see [hp.com/support](http://hp.com/support).

To learn more, visit [hp.com](http://hp.com)

