

COLOR LASERJET PROFESSIONAL CP5225 PRINTER SERIES CP5225n • CP5225dn

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.

- Get affordable, brilliant A3 printing in your own office.
- Count on easy-to-use, easy-to-manage technology.
- Reduce your environmental impact with features that help you save energy and paper.





Affordable A3 printing

Now you can handle all your business printing and A3 output in your own office using a single printer. 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 3 by 5 in up to 12 by 18 in and weights up to 220 g/m2. The 100-sheet multipurpose tray and 250-sheet input tray offer flexibility. Add the optional 500-sheet tray for a maximum input capacity of up to 850 sheets.

Use the HP Print Cost Estimator—available in the included HP Print View Software—to compare the cost of printing internally versus at a copy shop.¹

High-quality output on a range of documents

HP Color LaserJets help you make an impact by putting your business in the best light. Confidently print spreadsheets, line drawings, marketing materials, client presentations, and more. Using in-line printer architecture, four colors are aligned and applied in a single pass for reliable, accurate print quality.

HP ImageREt 3600 is image resolution technology that creates smooth colors, sharp images, and crisp text. Original HP cartridges with HP ColorSphere toner deliver consistent, print shop-quality results on a range of papers designed for professional office printing. Enjoy superior print quality at speeds of up to 20 ppm and a black-and-white first page out in as fast as 14.5 seconds, letter (as fast as 16 seconds, A4). Instant-on Technology provides a warm-up time from low-power mode that's up to 50% faster compared to competitive models. In fact, your print job may be finished before many printers have started printing.²

Easy to use, share and maintain

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.

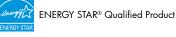
Access the technology, services, solutions, and support you need to manage and grow your business with HP Total Care.

ecohighlights

HP Color LaserJet Professional CP5225 Printer Series

ECO INFORMATION

- Save energy with HP Auto-Off Technology—intelligence that can turn your printer off when you don't need it³.
- Reduce paper use by up to 50% using automatic two-sided printing.
- Free, convenient cartridge recycling in over 47 countries.



www.hp.com/ecosolutions

Please recycle your computing hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

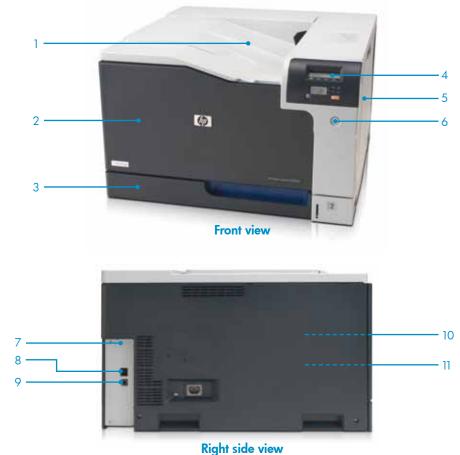


HP COLOR LASERJET PROFESSIONAL CP5225 PRINTER SERIES

- 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 twoline 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



Series at a glance





	CP5225n Printer	CP5225dn Printer	
Part number	CE711A	CE712A	
100-sheet multipurpose tray 1, 250-sheet tray 2	\checkmark	\checkmark	
500-sheet tray 3	Optional	Optional	
Networking	Built-in	Built-in	
Two-sided printing	Manual	Automatic	
Memory	192 MB (expandable up to 448 MB)	192 MB (expandable up to 448 MB)	
ENERGY STAR qualified	\checkmark	\checkmark	

Handle all your business printing and A3 output in your own office using a single printer.

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/m2. 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.

Make a great impression with high-quality printed documents.

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.

Rely on a printer that's easy to use, share, and maintain.

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.

Reduce your environmental impact with features that save energy and paper.

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.

CE740A

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

Supplies⁶

500-sheet Paper Tray

Improve productivity by increasing total input capacity to up to 850 sheets. Print on a range of paper types in sizes from 5.8 by 8.3 in (148 by 210 mm) to 11.7 by 17 in (297 by 432 mm). Gain media flexibility while decreasing time spent loading paper.



CE860A

HP Services

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:

- Same Day Onsite Service: An HP technician or authorized service provider arrives at your site within four hours after the service call is received, if this time falls within the coverage window
- Next Day Onsite Service: Technician delivered onsite service the next business day after the service call is received

These services and additional coverage 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

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

HP Color LaserJet Black Print Cartridge (7,000 pages)	CE740A
HP Color LaserJet Cyan Print Cartridge (7,300 pages)	CE741A
HP Color LaserJet Yellow Print Cartridge (7,300 pages)	CE742A
HP Color LaserJet Magenta Print Cartridge (7,300 pages)	CE743A
Paper handling	
500-sheet Paper Tray	CE860A
Gc`ihjcbg	
www.hp.com/go/gsc	
Connectivity	
USB Cable (a-b) 2 meter	C6518A
HP Jetdirect ew2500 802.11 b/g Wireless Print Server	J8021A
(For more information, visit www.hp.com/go/jetdirect)	
HP Care Pack Services	
HP 3-year, Next Business Day Support	UT431E
HP 4-year, Next Business Day Support	UT430E
HP 5-year, Next Business Day Support	UQ502E
HP 3-year, Next Business Day + Defective Media Retention Support	UQ496E
HP 3-year, 4-hour, 9x5 Support	UQ501E
HP 3-year, 4-hour, 13x5 Support	UQ497E
HP 4-year, 4-hour, 9x5 Support	UQ500E
HP 4-year, 4-hour, 13x5 Support	UQ495E
HP 5-year, 4-hour, 9x5 Support	UQ499E
HP 5-year, 4-hour, 13x5 Support	UQ494E
HP 1-year Post-warranty, Next Business Day Support	UQ498PE
HP 1-year Post-warranty, Next Business Day + Defective Media	UQ491PE
Retention Support	
HP 1-year Post-warranty, 4-hour, 9x5 Support	UQ493PE
HP 1-year Post-warranty, 4-hour, 13x5 Support	UQ492PE
HP 1-year Post-warranty Phone Assist Service	HC130PE
HP Network Install Service	H2872E
HP Install Service	H4515E
(For more HP Care Pack options, visit	
www.hp.com/services/printer)	

HP Color Lacorlot Black Print Cartridge (7000 pages)

HP COLOR LASERIET PROFESSIONAL CP5225 PRINTER SERIES

Technical specifications	HP Color LaserJet Professional CP5225n Printer (CE71	IA)	HP Color LaserJet Professional CP5225dn Printer (CE712A)	
Print speed ⁷	Up to 20	ppm, letter/A4	and black-and-white/color	
First page out ⁷	Black-and-white: as fast as 14.5 seconds, letter (as fast	t as 16 seconds	, A4); Color: as fast as 15.5 seconds, letter (as fast as 17 seconds, A4)	
Print resolution	HP In	nageREt 3600;	Up to 600 x 600 dpi	
Control panel	2-line, 16-character backlit display; 5 buttons (Cance	el job, Left arrov	v, Right arrow, Select, Back); 2 LED indicator lights (Attention, Ready)	
Processor		540	MHz	
Memory	192 MB, expand	able to 448 M	B via one open DDR2 DIMM slot	
Durability ratings	Recommended monthly page vo	olume: 1,500 to	5,000 pages; ⁸ Duty cycle: up to 75,000 pages ⁹	
Paper				
Input	100-sheet multipurpose tray 1, 250-sheet tray 2; optional 500-sheet tray 3			
Output		1	-down output bin	
Two-sided printing	Manual	Automatic		
Sizes	Tray 1: A3, A4, A5, A6, RA3, SRA3, B4, B5, 8k, 16k, 10x15 cm, post cards (JIS single and double); letter, legal, executive, 11 x 17 in, 12 x 18 in, 4 x 6 in, 5 x 8 in, 8.5 x 13 in; envelopes (DL, C5, B5, No. 10, Monarch); custom: 76 x 127 mm (3 x 5 in) to 320 x 457 mm (12.6 x 18 in) Tray 2: A3, A4, A5, B4, B5, 8k, 16k, double postcard; letter, legal, executive, 11 x 17 in, 8.5 x 13 in; custom: 148 x 182 mm (5.8 x 7.2 in) to 297 x 432 mm (11.7 x 17 in); Optional tray 3: A3, A4, B4, B5, 8k; letter, legal, executive, 11 x 17 in, 8.5 x 13 in; custom: 148 x 102 mm (5.8 x 8.3 in) to 297 x 432 mm (11.7 x 17 in); Optional tray 3: A3, A4, B4, B5, 8k; letter, legal, executive, 11 x 17 in, 8.5 x 13 in; custom: 148 x 210 mm (5.8 x 8.3 in) to 297 x 432 mm (11.7 x 17 in); Automatic two-sided printing: A3, A4, A5, RA3, B4, B5, 8k, 16k, double postcard; letter, legal, executive, 11 x 17 in, 8.5 x 13 in; custom: 148 x 210 mm (5.8 x 8.3 in) to 297 x 432 mm (11.7 x 17 in); Automatic two-sided printing: A3, A4, A5, RA3, B4, B5, 8k, 16k, double postcard; letter, legal, executive, 11 x 17 in, 8.5 x 13 in; custom: 148 x 210 mm (5.8 x 8.3 in) to 297 x 432 mm (11.7 x 17 in); Automatic two-sided printing: A3, A4, A5, RA3, B4, B5, 8k, 16k, double postcard; letter, legal, executive, 11 x 17 in, 8.5 x 13 in			
Weights	Tray 1: 60 to 220 g/m² (16 to 58 lb bond) Tray 2, automatic two-sided printing unit, optional tray 3: up to 120 g/m² (up to 32 lb) plain papers, up to 160 g/m² (up to 43 lb) coated papers			
Types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough); cardstock; glossy film; transparencies; labels; envelopes			
Connectivity				
Interfaces	1 Hi-Speed USB 2.0, built-in Fast Ethernet 10/100 Base-T network port			
Languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation			
Fonts	84 scalable TrueType fonts			
Client operating systems	Standard: Windows [®] 2000, Windows XP [®] Home, Windows XP Professional, Windows Server 2003, Windows Vista [®] , Windows XP Media Center, Windows XP Professional x64, Windows 7 (HP UPD only); Mac OS X v 10.3, Mac OS X v 10.4 or higher; Linux (see www.hplip.net); Optional: OS/2, UNIX, Linux			
Network operating systems	Windows 2000, Windows XP Home, Windows XP Professional, Windows Server 2003, Windows Vista, Windows XP Media Center, Windows XP Professional x64, Windows 7 (HP UPD only); Mac OS X v 10.3, Mac OS X v 10.4 or higher; Linux (see www.hplip.net)			
Network protocols	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 LinkLocal and via Router, Statefull via DHCPv6); management: SNMPv1, HTTP			
Security	Password-protected network embedded Web	server; enable/	disable Network ports; SNMPv1 community password change	
Dimensions (w x d x h)	Without trays and covers extended: 545 x 599 x 338 mm (21.5	x 23.6 x 13.3	in); With trays and covers extended: 862 x 1066 x 370 mm (34 x 42 x 14.6 in)	
Weight (with print cartridge)			(90.2 lb)	
What's in the box	Printer, power cord, Getting Started Guide, CD with software and documentation, preinstalled black (7,000 pages) and cyan, magenta, and yellow (7,300 pages) 11 HP Color LaserJet print cartridges with HP ColorSphere toner, 100-sheet multipurpose tray, 250-sheet input tray			
Also includes	Built-in Fast Ethernet 10/100 Base-T networking		Built-in Fast Ethernet 10/100 Base-T networking; built-in automatic two-sided printing	
Software included	Print driver (HP PCL 6); Toolbox FX configuration utility; SNP alerts; and installation software on CD-ROM (Latest printer driver information available at www.hp.com/support)			
Warranty	One-year, return to HP authorized service center warran	ty backed by H	P Customer Care, service and support; one-year technical phone support	
Environmental accord		Typical F	lectricity Consumption (TEC): 1.787 kWh/Week	
invironmental ranges Temperature range	Operating: 10 to 30° C (50 to 86° F)	ENERGY STAR® qualified models, see www.hp.com/go/energystar		
Humidity range	Recommended: 15 to 27° C (59 to 80.6° F) Storage: 0 to 35° C (32 to 95° F) Operating: 10 to 80% RH Recommended: 20 to 60% RH	Safety a requirem	ents 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	
Acoustic power emissions ¹²	Non-operating: 10 to 90% RH Printing: 6.3 B(A); Ready: 5.3 B(A)		2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries	
Acoustic pressure emissions Power supply required	49 dB(A) Input voltage: 115 to 127 VAC (+/· 10%), 60 Hz (+/· 2 Hz), 12 A; 220 to 240 VAC (+/· 10%), 50 Hz (+/· 2 Hz), 6 A	Electrom emission	standard 2006, EN 61000-3-3: 1995+A1+A2, EN 55024: 1998+A1+A2, FCC Title 47 CFR, Part 15 Class A (USA),	
Power consumption ¹³	Active: 440 watts; Standby: 30 watts; PowerSave: 4.4 watts: Off: 0.5 watts		ICES-003, Issue 4, (Canada), GB9254-1998, EMC Directive 2004/108/EC with CE Marking (Europe)	

⁷Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁸HP 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. ⁹Duty 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. ¹⁰Input trays 2 and 3 support up to a maximum of 11.7 in width or 17 in height; 11.7 in x 17 in pager is not supported. ¹¹Average 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 www.hp.com/go/learnaboutsupplies. ¹²Configuration testel: base model, simplex printing, A4 paper at an average of 20 ppm. Values are subject to change. See www.hp.com/support for current information. Power numbers are the highest values measured using all standard voltages. ¹⁴HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. Only available with Original HP supplies; Internet access required. To learn more, visit www.hp.com/go/SureSupply.



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PowerSave: 4.4 watts; Off: 0.5 watts

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EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries

Works with HP SureSupply.¹⁴ To learn more, visit: www.hp.com/go/SureSupply