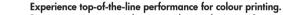
HP Color LaserJet Enterprise CP4525 Printer series





Print high-impact colour documents at high-performance speeds. Protect confidential print jobs with on-board and network security. Meet the needs of your growing business with efficient paper handling, expansive paper capacity and easy controls.

Ideal for businesses with managed workgroups of 8–20 people that need a network-ready laser printer for fast, secure, high quality colour printing.



Boost your printing productivity with speeds up to 40 ppm A4 and a first page out in as fast as 9.5 seconds from lower power mode with Instant-on Technology. Streamline your workgroups' print jobs: store a large queue of print jobs with 1 GB of memory¹. Easily install, configure, monitor, troubleshoot and manage your entire printer fleet from anywhere on the network with HP Web Jetadmin. Avoid delays and handle high volumes with a robust paper-handling capacity of up to 2,100 sheets².

Produce superior colour business documents consistently.

Impress with professional quality colour: HP ImageREt 3600 and up to 1200 x 1200 dpi deliver finer details, smoother colour transitions, crisp text and sharp images. Manage colour printing usage and costs: assign access by user or application, or turn off colour printing with award-winning HP colour access control³. Get supplies tailored for high-volumes with a high-capacity black toner cartridge. Expand your options with a range of media sizes and types such as everyday and glossy papers.

Protect your business-critical data with advanced on-board security.

Secure your business-critical data with the HP Secure Hard Disk ⁴, expand the number of IP addresses on your network with IPv6, and implement sophisticated network access control with 802.1x authentication and IPsec encryption. Keep sensitive material private when you retrieve stored confidential print jobs using the control panel. Conveniently connect an optional security card reader or other authentication device with the Hi-Speed USB 2.0 port.



HP Color LaserJet Enterprise CP4525n Printer



HP Color LaserJet Enterprise CP4525dn Printer



HP Color LaserJet Enterprise CP4525xh Printer

- 2 The xh model features standard 2,100-sheet paper capacity
- The n and dn models come with standard 600-sheet paper capacity expandable with an optional 500 sheet input tray and cabinet
- ³ Colour access control capabilities vary from device to device
- Buyer's Lab gave HP colour control features an "Outstanding Achievement" award in December 2007

¹ 1 GB memory is standard for xh model only

The n and dn models feature 512 MB of memory—expandable up to 1 GB

 $^{^{4}}$ The HP Secure Hard Disk is standard on the xh model and optional for the n and dn models.

Product walkaround

HP Color LaserJet Enterprise CP4525xh Printer shown

- 1. Control panel with four-line colour display
- 2. 500-sheet output bin
- 3. Front door allows convenient access to four,
- all-in-one HP print cartridges
- 4. Built-in automatic two-sided printing
- 5. Four 500-sheet input trays for a 2,100-sheet total input capacity
- 6. 100-sheet multipurpose tray handles heavy custom media up to 220 g/m bond
- 7. Hi-Speed USB 2.0 port
- 8. HP Jetdirect Gigabit Ethernet embedded print server
- 9. HP Secure High Performance embedded hard disk
- 10. 1 GB (1024 MB) total memory and an 800 MHz
- processor quickly handle complex print jobs
- 11. One open EIO slot
- 12. Security lock slot



Series at a glance



HP Color LaserJet Enterprise CP4525n Printer

- Print speed of up to 40 ppm black and colour
- ImageREt 3600
- 1200 x 1200 dpi effective output quality
- 512 MB standard memory expandable to 1024 MB
- 800 MHz processor
- Standard input capacity of 600-sheets with one 500-sheet input tray and one 100-sheet multi-purpose tray. Expandable with one optional 500-sheet input tray with or without cabinet or with 3x500 sheet input tray with printer stand.



HP Color LaserJet Enterprise CP4525dn Printer
As CP4525n model plus automatic two-sided printing



- HP Color LaserJet Enterprise CP4525xh Printer
- As CP4525n model plus automatic two-sided printing
- 1 GB of memory on-board
- HP High-Performance Secure Hard Disk
- paper capacity of 2100 sheets with additional 3x 500 sheet trays and printer stand

Recommended accessories



CC422A

HP Color LaserJet 500-sheet Paper Feeder and Cabinet Spend less time loading paper and more time printing. Meet the printing needs of multiple users or a high-volume printing environments with the 500-sheet paper feeder and cabinet for the HP Color LaserJet CP4020 and CP4520 Printers and CM4540 MFP.



CC423A HP Color LaserJet 3x500-sheet Paper Feeder and Stand Spend less time loading paper and more time printing. Meet the printing needs of a high-volume printing environment with the 3x500-sheet paper feeder and stand for the HP Color LaserJet Enterprise CM4540 MFP (CC419A) and CP4520 Printer series.



CC425A HP Color LaserJet 500-sheet Paper Tray Enhance productivity with a simple-to-install paper tray that allows you to print more pages without reloading paper and keep two different types of paper loaded.



CC497A

HP LaserJet Postcard Media Insert Tray HP Postcard Media Insert Tray (for tray 3) is the trouble-free solution for customers who regularly print on 10 x 15 cm postcard media.



CE467A HP 512 MB DDR2 200-pin x32 DIMM HP printer memory improves the printing performance of complex documents and complex files like colour presentations, two-sided output, graphic-intensive PDF files and web pages.



J8019A

HP High-Performance Secure EIO Hard Disk Securing your business means protecting information. With the HP High-Performance Secure EIŎ Hard Disk with a Kensington-style lock, you can easily help secure valuable data at rest on your HP printer or MFP and still achieve optimal performance.

Ordering information



HP Color LaserJet Enterprise CP4525n Printer (CC493A) Printer; power cable; 100-sheet multipurpose tray; 500-sheet input tray; HP Jetdirect Gigabit Ethernet embedded print server; HP LaserJet Black Print Cartridge (~8500 pages); HP Color LaserJet Cyan, Yellow, and Magenta Print Cartridges with HP ColorSphere Toner (, -11,000 pages); Hardware and Software Installation Guide; CD-ROM with software drivers and documentation



HP Color LaserJet Enterprise CP4525dn Printer (CC494A) Printer; power cable; 100-sheet multipurpose tray; 500-sheet input tray; HP Jetdirect Gigabit Ethernet embedded print server; HP LaserJet Black Print Cartridge (~8500 pages); HP Color LaserJet Cyan, Yellow, and Magenta Print Cartridges with HP ColorSphere Toner (~11,000 pages); Hardware and Software Installation Guide; CD-ROM with software drivers and documentation



HP Color LaserJet Enterprise CP4525xh Printer (CC495A) Printer; power cable; HP High-Performance Secure Hard Disk, 100-sheet multipurpose tray; 4 x 500-sheet input trays; HP Jetdirect Gigabit Ethernet embedded print server; HP LaserJet Black Print Cartridge (~8500 pages); HP Color LaserJet Cyan, Yellow, and Magenta Print Cartridges with HP ColorSphere Toner (~11,000 pages); Hardware and Software Installation Guide; CD-ROM with software drivers and documentation

Accessories, Supplies and Support

Accessories						
CC422A	HP Color LaserJet 500-sheet Paper Feeder and Cabinet					
CC423A	HP Color LaserJet 3x500-sheet Paper Feeder and Stand					
CC425A	HP Color LaserJet 500-sheet Paper Tray					
CC497A	HP LaserJet Postcard Media Insert Tray					
CE467A	HP 512 MB DDR2 200-pin x32 DIMM					
J8019A	HP High-Performance Secure EIO Hard Disk					
J7972G	HP 1284B Parallel Card					
Connectivity						
J7934G	HP Jetdirect 620n Fast Ethernet Print Server					
J7961G	HP Jetdirect 635n IPv6/IPsec Print Server					
J8007G	HP Jetdirect 690n IPv6/IPsec 802.11g Wireless Print					
	Server					
J8021A	HP Jetdirect ew2500 802.11b/g Wireless Print Server					

Supplies					
CE260A	HP 647A Black LaserJet Toner Cartridge Average cartridge yields 8500 standard pages. Declared yield value in accordance with ISO/IEC 19798*				
CE260X	HP 649X Black LaserJet Toner Cartridge Average cartridge yields 17,000 standard pages. Declared yield value in accordance with ISO/IEC 19798*				
CE261A	HP 648A Cyan LaserJet Toner Cartridge Average cartridge yields 11,000 standard pages. Declared yield value in accordance with ISO/IEC 19798*				
CE262A	HP 648A Yellow LaserJet Toner Cartridge Average cartridge yields 11,000 standard pages. Declared yield value in accordance with ISO/IEC 19798*				
CE263A	HP 648A Magenta LaserJet Toner Cartridge Average cartridge yields 11,000 standard pages. Declared yield value in accordance with ISO/IEC 19798*				
CE265A	HP Color LaserJet CE265A Toner Collection Unit (36,000 pages) Toner Collection Unit capacity approximately 36,000 pages (individual experience may vary considerably based on images printed, media used, environmental conditions and other factors).				
CE246A	HP Color LaserJet CE246A 110V Fuser Kit (150,000 pages)				
CE247A	HP Color LaserJet CE247A 220V Fuser Kit (150,000 pages)				
CE249A	HP Color LaserJet CE249A Transfer Kit (150,000 pages)				
Media su	upplies				
CHP370	HP Colour Laser Paper 90 g/m ² -500 sht/A4/210 x 297 mm				
CG964A	HP Professional Glossy Laser Paper 120 gsm-250 sht/A4/210 x 297 mm				
CG966A	HP Professional Glossy Laser Photo Paper 200 gsm-100				

Service & support

US186E HP Care Pack, Next Business Day On-site Color LaserJet

CP4525 Hardware Support, 3 years UT442E HP Care Pack, 4-Hour, 13x5 Same Business Day On-site Color LaserJet CP4525 Hardware Support, 3 years US188E HP Care Pack, Next Business Day On-site Color LaserJet

CP4525 Hardware Support, 4 years

CF4220 Hardware Support, 4 years US189E HP Care Pack, Next Business Day On-site Color LaserJet CP4525 Hardware Support, 5 years UT440PE HP Care Pack, Post Warranty Service, Next Business Day On-site Color LaserJet CP4525 Hardware Support, 1 year UT434PE HP Care Pack, Post Warranty Service, 4-Hour, 13x5 Same Business Day On-site Color LaserJet CP4525 Hardware Support, 1 vear year



Technical specifications

Print technology	Laser					
Print speed	First page out Black: As fast as 9.5 sec, Colour: As fast as 9.5 sec					
	A4 Black: Up to 40 ppm, Colour: Up to 40 ppm					
		depending on the system configuration, software a	pplication, driver and document complexity.			
Processor	800 MHz, Intel® LE80578					
Memory		; CP4525dn: 512 MB; CP4525xh: 1 GB				
Print resolution	Black: Up to 1200 x 1200 dpi Colour: Up to 1200 x 1200 dpi					
Print quality	HP ImageREt 3600					
Printer languages		5c, HP Postscript level 3 emulation, direct PDF printi				
Typefaces/fonts	93 internal TrueType fonts scalable in HP PCL and HP Postscript level 3 emulation					
Duty cycle (monthly, A4)	Up to 120,000 pa	ges				
Recommended Monthly Page Volume	2500 to 10000					
Print margins		4.3 mm, right: 4.3 mm, bottom: 4.3 mm		a :		
Media handling	Input	Capacity Sheets, paper (75 g/m²): 100; labels,	Weight 60 to 220 g/m²	Size A4, A5, A6, B5 (JIS), B6 (JIS), envelopes (C5, B5,		
	Tray 1	transparencies, cardstock (163 g/m ²): 50;	00 10 220 g/ 11-	C6, DL ISO), 16K Postcard, Dpostcard, 76 x 127		
		cardstock (216 g/m ²): 30; envelopes: 10		to 216 x 356 mm		
	Tray 2	Sheets, paper (75 g/m ²): 500; glossy paper	60 to 120 g/m² (plain paper), 105 to 22	20 g/m ² A4, A5, RA4, B5 (JIS), 16K, 148 x 210 to 216 x		
	,	(160 g/m²): 300; glossy paper (160 g/m²): 250; glossy paper (220 g/m²): 100	(glossy paper)	356 mm		
	Duplex printing:	CP4525n: Manual (driver support provided);	60 to 120 g/m² (plain paper), 105 to 22	20 g/m² A4, A5, B5 (JIS)		
		CP4525dn: Automatic (standard) ; CP4525xh:	(glossy paper)			
	Output:	Automatic (standard) Sheets: Up to 500. Envelopes: Up to 30. Transp	arancias: Un to 100			
Media types				plossy, cardstock, card glossy, preprinted, prepunched,		
media types		olour transparency, labels, letterhead, envelope, or		Jossy, carasiock, cara glossy, preprinted, preportitied,		
Interface and connectivity	CP4525n: Hi-Speed USB 2.0 port, RI-45 port (10/100/1000Base-TX), EIO slot; CP4525dn: Hi-Speed USB 2.0 port, RI-45 port (10/100/1000Base-TX), EIO slot;					
	CP4525xh: Hi-Speed USB 2.0 port, RJ-45 (10/100/1000Base-TX), EIO slot, Embedded hard disk					
Network Capabilities		/100/1000 Base-TX Ethernet embedded print serv				
Operating systems compatibility	Microsoft® Windows® 7 Home Basic, Windows 7 Home Premium, Windows 7 Professional, Windows 7 Enterprise, Windows 7 Ultimate, Windows 7 x64, Windows					
	Vista(R), Windows Vista(R) Premium, Windows XP Professional, Windows XP Home, Windows Server 2003, Windows Server 2003 (32/64 bit), Windows Server 2008,					
	Windows XP Professional x64 (IPv6 only supported on Windows 2003, Windows XP Professional, and Windows XP Home, IPsec on IPv4 only on Windows 2003, Windows XP Professional, and Windows XP Home), Novell NetWare 5.1 or higher, Mac OS X v 10.3, 10.4, 10.5, 10.6, SAP, Linux (see http://www.hplip.net), Red Hat Linux 7.x or					
	Ar rolessional, and windows Ar foline, robert networks of infinet, Made GS AV 103, 10.4, 10.3, 10.6, Arc, Link (See Imp. / Aww.Inpip.hei), Red rial bitox / x of higher, SVSE Linux 8. x or higher, HPUX 10.20, 11.x, 11.i, Solaris 2.5 or higher (SPARC systems only), AIX 3.2.5 or higher, MPEiX, Citrix Presentation Server 4.0, and 4.5					
	Citrix XenApp Server 5.0, Windows 2003 and 2008 Terminal Services					
	Optional: Current HP printer drivers and software can be obtained from the HP Customer Care Web site: http://www.hp.com/go/cljcp4525					
Network operating systems compatibility	Works with Windows 7 Home Basic; Windows 7 Home Premium; Windows 7 Professional; Windows 7 Enterprise; Windows 7 Ultimate; Windows 7 x64; Windows					
	Vista(R); Windows Vista(R) Premium; Windows XP Professional; Windows XP Home; Windows Server 2003; Windows Server 2003 (32/64 bit); Windows XP Professional					
	x64; (IPv6 only supported on Windows 2003, Windows XP Professional and Windows XP Home; IPsec on IPv4 only on Windows 2003, Windows XP Professional and Windows XP Home; IPsec on IPv4 only on Windows 2003, Windows XP Professional and Windows XP Home; IPsec on IPv4 only on Windows 2003, Windows XP Professional and Windows XP Home; IPsec on IPv4 only on Windows 2003, Windows XP Professional and					
	Windows XP Home); 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					
Minimum system requirements	2.5 of higher (3) AKC systems only), AX 3.2.5 of higher, Wi EAA, Clinix Melandine Server, Windows remining Serves Microsoft® Windows® 7 (32-bit): 1 GHz processor, 1 GB RAM, 16 GB available hard disk space; Windows 7 (64-bit): 1 GHz processor, 2 GB RAM, available 20 GB					
	hard disk space; Windows Vista®: Intel Pentium II or Celeron processor, 512 MB RAM, 220 MB hard disk space, Internet Explorer 7; Windows XP, Windows XP, Windows Server 2003,					
	Windows Server 2008: Intel Pentium II or Celeron processor, 256 MB RAM, 220 MB hard disk space, Internet Explorer 6; for all systems: Adobe Acrobat Reader 5,					
	CD-ROM drive, USB port, Mac OS X v 10.3, 10.4, 10.5, 10.6; PowerPC G3, G4, G5 or Intel Core processor; 256 MB RAM; 160 MB available hard disk space; CD-ROM					
<u>. (</u>	drive; USB port; Mac OS X v10.6: Intel Core processor; 2 GB RAM; 10 GB available hard disk space					
Software		stallation software on CD-ROM, HP PCL 6 discrete of				
Control panel	5.16 cm LCD 64 x 160 pixels, 4-line colour control panel display, 7 front-panel buttons (Menu, Select, Stop, Back/Exit, Help, Up arrow, Down arrow), 3 LED status lights (Attention, Data, Ready), enhanced help with animated graphics					
Printer management		HP Easy Printer Care Software, HP SureSupply				
Power			-/- 2 Hz): 220 to 240 VAC (+/- 10%) 50/	60 Hz (+/- 2 Hz). Consumption: 740 watts (active), 72		
	watts (standby), 19 watts (powersave), 0.3 watts (off); Typical Electricity Consumption (TEC): 6.485 kVh/Week					
Dimensions (w x d x h)	Out of package: CP4525n: 540 x 522 x 420 mm; CP4525dn: 540 x 522 x 420 mm; CP4525xh: 662 x 651 x 964 mm					
	Packaged: CP4525n: 746 x 644 x 549 mm; CP4525dn: 746 x 644 x 549 mm; CP4525xh: 856 x 760 x 1343 mm					
Weight	Out of package: CP4525n: 38.5 kg; CP4525dn: 38.5 kg; CP4525xh: 64.1 kg					
	Packaged: CP4525n: 44.0 kg; CP4525dn: 44.0 kg; CP4525xh: 82.5 kg					
Operating environment	Operating temperature: 10 to 30° C. Recommended operating temperature: 15 to 27° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 30 to 70%					
	RH. Storage temperature: 0 to 35° C. Storage humidity: 10 to 90% RH. Noise level per ISO 9296: Sound power: LwAd6.9 B(A), 5.0 B(A) (ready). Sound pressure: LpAm54					
Dur du et er stiftentingen	dB(A)			40 (Class 1 James / JED Davis 1 CD (042 0001 J		
Product certifications				+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 EMC certifications: CISPR 22: 2005/EN 55022: 2006 Class A, EN 61000-3-2: 2006, EN 61000-3-3: 1995+A1+A2, EN 55024: 1998+A1+A2, FCC Title 47 CFR, Part					
		GB9254-1998, EMC Directive 2004/108/EC with				
Warranty	One-year, onsite w		5 (

http://www.hp.com/uk



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