



# HP Color LaserJet Enterprise CP5525 Printer series

Ideal for workgroup or fleet printing in managed enterprise, public sector or medium-sized businesses, wanting an easy-to-use, colour printer with superior paper capacity, that can handle general office documents and wide-format output.



HP Color LaserJet Enterprise CP5525n Printer



HP Color LaserJet Enterprise CP5525dn Printer



HP Color LaserJet Enterprise CP5525xh Printer

### Enable colour printing from postcards to posters.

- Expand your business options: print presentations, high-impact reports and marketing materials on a wide range of media types and sizes, from postcard to SRA3.
- Produce high-volume print jobs without frequent paper changes, with a paper capacity up to 2,350 sheets<sup>1</sup>.
- Improve efficiency: HP Advanced Auto Media Sensing automatically adjusts settings according to paper type and size, for best printing results.
- Increase productivity and versatility with automatic two-sided printing<sup>2</sup>.

### Achieve great colour prints with uncompromised speed.

- Save time with fast printing: documents are printed at up to 30 ppm A4.
- Get a first page out in 10 seconds from ready mode and in 16 seconds from power save mode with no-wait Instant-on Technology.
- Enjoy consistent print quality: get accurate high-quality, glossy text, graphics, and images automatically with HP EasyColor and HP ImageREt.
- Use Original HP LaserJet print cartridges with HP ColorSphere toner to achieve sharp contrast, precise drawings and vibrant images from a broad colour gamut.

### Count on a printer that is easy to use and manage.

- Make printing as mobile as you are with HP ePrint<sup>3</sup>.
- Expand your security options and easily integrate enterprise-ready gigabit networking into your printing fleet.
- Supervise printing fleets remotely using HP Web Jetadmin and control colour printing usage and costs with HP Color Access Controls.
- Print quickly and easily – just plug a Flash drive into the USB port and print. Keep sensitive data safe with HP High-Performance Secure Hard Disk<sup>4</sup>.

### Minimise your environmental impact.

- Reduce packaging waste with pre-installed toner cartridges – no boxes, wrappers or manuals.
- Reduce environmental impact and use up to 50% less paper with two-sided printing<sup>2</sup>.
- Get easy recycling – cartridges returned through HP Planet Partners are recycled responsibly<sup>5</sup>.
- Reduce the environmental impact of excess shipping materials with HP ClearView packaging<sup>6</sup>.

<sup>1</sup> Optional 500-sheet paper tray is available and sold separately for the n and dn models.

<sup>2</sup> Automatic two-sided printing is available on the dn and xh model only.

<sup>3</sup> Requires an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter). Some HP LaserJet products will require a firmware upgrade.

<sup>4</sup> Optional HP High-Performance Secure Hard Disk is available and sold separately for the n and dn models.

<sup>5</sup> Programme availability varies. HP print cartridge return and recycling is currently available in more than 49 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners programme. For more information, visit: [www.hp.com/recycle](http://www.hp.com/recycle).

<sup>6</sup> HP ClearView Packaging is available on the xh model only.

## Product walkaround

### HP Color LaserJet Enterprise CP5525 Printer series

- 1 Intuitive control panel with 4 line color display
- 2 300-sheet top output bin
- 3 One-door access to the easy to install print cartridges
- 4 100-sheet multipurpose tray recognizes paper sizes up to SRA3
- 5 250-sheet tray 2
- 6 500-sheet tray 3
- 7 Three 500-sheet input trays with print stand for 2,350-sheet total input capacity
- 8 USB 2.0 port for walk up printing
- 9 Built-in automatic two-sided printing
- 10 Hi-Speed USB 2.0 port for direct connection to printer
- 11 HP Jetdirect Gigabit Ethernet embedded print server
- 12 1 GB RAM and an 800 MHz processor
- 13 HP High-Performance Secure Hard Disk
- 14 One open EIO slot



## Series at a glance



### HP Color LaserJet Enterprise CP5525n Printer

- HP Color LaserJet Enterprise CP5525n Printer: print speed of up to 30 ppm colour and 30 ppm black
- up to 600 x 600 dpi effective output quality with HP ImageREt 3600
- 1 GB RAM
- 800 MHz processor
- 1 Hi-Speed USB 2.0 port
- 1 USB 2.0 port for walk up printing
- 8 GB SSD (Solid State Drive)
- HP Jetdirect Gigabit Ethernet embedded print server
- 100-sheet multipurpose tray
- 250-sheet input tray 2
- 500-sheet input tray 3



### HP Color LaserJet Enterprise CP5525dn Printer

- HP Color LaserJet Enterprise CP5525dn Printer: as CP5525n model plus automatic two-sided printing.



### HP Color LaserJet Enterprise CP5525xh Printer

- HP Color LaserJet Enterprise CP5525xh Printer: as CP5525n model plus two-sided printing
- additional 3 x 500-sheet input trays 4, 5 and 6
- 250 GB HP High-Performance Secure Hard Disk (AES-128)

## Recommended accessories



### CE860A 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.



### J8019A HP High-Performance Secure EIO Hard Disk

Securing your business means protecting information. With the HP High-Performance Secure EIO 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.



### J8021A HP Jetdirect ew2500 802.11b/g Wireless Print Server

Get the best of both worlds — share HP printers and multifunction products via wireless or wired networks. Send and print documents protected by IPsec, 802.11x and several encryption options. Enjoy easy installation, set up and management.



### J7934G HP Jetdirect 620n Fast Ethernet Print Server

With advanced security and industry-leading performance, the HP Jetdirect 620n Fast Ethernet Internal Print Server enables businesses to share HP printers with EIO slots, easily and affordably across the network and the Internet.



### J7961G HP Jetdirect 635n IPv6/IPsec Print Server

Share supported peripherals over your network with one of the first Gigabit EIO print servers to support IPv6, IPv4 and IPsec. Rely on advanced network technology and security, and get data transmission at Gigabit speeds (up to 1000 Mbit per second).



### J8007G HP Jetdirect 690n IPv6/IPsec 802.11g Wireless Print Server

The HP Jetdirect 690n Wireless 802.11g Print Server offers both wireless or wired connectivity. Get advanced authentication and encryption through IPsec and enjoy robust security, easy management and compatibility with your current IT infrastructure.

## Ordering information



### HP Color LaserJet Enterprise CP5525n Printer (CE707A)

HP Color LaserJet CP5525n printer; Print cartridges (1 each black, cyan, magenta, yellow); HP Color LaserJet 250-sheet Paper Tray 2; HP Color LaserJet 500-sheet Paper Tray 3; CDs containing device software and electronic User's Guide; Documentation (including Getting Started Guides); power cord



### HP Color LaserJet Enterprise CP5525dn Printer (CE708A)

HP Color LaserJet CP5525dn printer; Print cartridges (1 each black, cyan, magenta, yellow); HP Color LaserJet 250-sheet Paper Tray 2; HP Color LaserJet 500-sheet Paper Tray 3; CDs containing device software and electronic User's Guide; Documentation (including Getting Started Guides); power cord



### HP Color LaserJet Enterprise CP5525xh Printer (CE709A)

HP Color LaserJet CP5525xh printer, Print cartridges (1 each black, cyan, magenta, yellow); HP Color LaserJet 250-sheet Paper Tray 2; HP Color LaserJet 500-sheet Paper Tray 3; HP Color LaserJet 3 x 500-sheet Paper Feeder and Stand ; HP High-Performance Secure Hard Disk; CDs containing device software and electronic User's Guide; Documentation (including Getting Started Guides); power cord

## Accessories, Supplies and Support

### Accessories

<b>CE860A</b>	HP Color LaserJet 500-sheet Paper Tray
<b>J8019A</b>	HP High-Performance Secure EIO Hard Disk

### Supplies

<b>CE270A</b>	HP 650A Black LaserJet Toner Cartridge Average continuous Black Cartridge yield 13,500 standard pages. Declared yield value in accordance with ISO/IEC 19798 in continuous printing.
<b>CE271A</b>	HP 650A Cyan LaserJet Toner Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 15,000 standard pages. Declared yield value in accordance with ISO/IEC 19798 in continuous printing.
<b>CE272A</b>	HP 650A Yellow LaserJet Toner Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 15,000 standard pages. Declared yield value in accordance with ISO/IEC 19798 in continuous printing.
<b>CE273A</b>	HP 650A Magenta LaserJet Toner Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 15,000 standard pages. Declared yield value in accordance with ISO/IEC 19798 in continuous printing.
<b>CE980A</b>	HP Color LaserJet CE980A Toner Collection Unit Up to 150,000 pages
<b>CE977A</b>	HP Color LaserJet CE977A 110V Fuser Kit Up to 150,000 pages
<b>CE978A</b>	HP Color LaserJet CE978A 220V Fuser Kit Up to 150,000 pages
<b>CE979A</b>	HP Color LaserJet CE979A Transfer Kit Up to 150,000 pages

### Connectivity

<b>J8021A</b>	HP Jetdirect ew2500 802.11b/g Wireless Print Server
<b>J7934G</b>	HP Jetdirect 620n Fast Ethernet Print Server
<b>J7961G</b>	HP Jetdirect 635n IPv6/IPsec Print Server
<b>J8007G</b>	HP Jetdirect 690n IPv6/IPsec 802.11g Wireless Print Server

### Service & support

<b>UV276E</b>	HP Care Pack, 4 Hour Response Time 13x5 Color LaserJet Enterprise CP5520 Printer Hardware Support, 3 years
<b>UX964E</b>	HP Care Pack, Next Business Day Color LaserJet Enterprise CP5520 Printer Hardware Support, 3 years
<b>UV280E</b>	HP Care Pack, Next Business Day Color LaserJet Enterprise CP5520 Printer Hardware Support, 4 years
<b>UV279E</b>	HP Care Pack, Next Business Day Color LaserJet Enterprise CM4540 MFP Hardware Support, 5 years
<b>UV269PE</b>	HP Care Pack, Post Warranty Next Business Day Color LaserJet Enterprise CP5520 Printer Hardware Support, 1 year
<b>UV268PE</b>	HP Care Pack, Post Warranty Next Business Day Color LaserJet Enterprise CP5520 Printer Hardware Support, 2 years
<b>UV271PE</b>	HP Care Pack, Post Warranty 4 Hour Response Time 13x5 Color LaserJet Enterprise CP5520 Printer Hardware Support, 1 year.

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.



## Technical specifications

<b>Print technology</b>	Laser		
<b>Print speed</b>	First page out: Black: As fast as 10 sec, Colour: As fast as 10 sec A4: Black: Up to 30 ppm, Colour: Up to 30 ppm Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.		
<b>Processor</b>	800 MHz, Intel® X86-VR		
<b>Memory</b>	1 GB, Not expandable		
<b>Print</b>	Quality Resolution Printer languages Typefaces/fonts  Duty cycle (monthly, A4) Recommended monthly page volume Print margins	HP ImageREt 3600 Black: Up to 600 x 600 dpi, Colour: Up to 600 x 600 dpi HP PCL 6, HP PCL 5c (HP PCL 5c driver available from the Web only), HP Postscript level 3 emulation, native PDF printing (v1.4) 105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript Level 3 emulation (Euro symbol built-in); additional font solutions available via third-party flash memory cards Up to 120 000 pages 2500 to 10,000 Top: 5 mm, Left: 5 mm, Right: 5 mm, Bottom: 5 mm	
<b>Media handling</b>	<b>Input</b> Tray 1 Tray 2  Tray 3  Duplex printing:	<b>Capacity</b> sheets: 100; transparencies: 50; envelopes: 10 sheets: 250; transparencies: 50  sheets: 500  <b>CP5525n</b> : Manual (driver support provided); <b>CP5525dn</b> : Automatic (standard); <b>CP5525xh</b> : Automatic (standard);	<b>Weight</b> 60 to 220 g/m <sup>2</sup> 60 to 120 g/m <sup>2</sup> plain papers, up to 160 g/m <sup>2</sup> coated papers 60 to 120 g/m <sup>2</sup> plain papers, up to 160 g/m <sup>2</sup> coated papers <b>CP5525n</b> : 60 to 120 g/m <sup>2</sup> plain papers, up to 160 g/m <sup>2</sup> coated papers; <b>CP5525dn</b> : 60 to 120 g/m <sup>2</sup> plain papers, up to 160 g/m <sup>2</sup> coated papers; <b>CP5525xh</b> : 60 to 120 g/m <sup>2</sup> plain papers, up to 160 g/m <sup>2</sup> coated papers; <b>Output</b> : Sheets: Up to 300 sheets. Envelopes: Up to 40 envelopes. Transparencies: Up to 300 sheets
<b>Media types</b>	Paper (extra heavy, glossy, heavy, heavy glossy, high gloss images, intermediate, light, plain, recycle, tough), envelopes, labels, cardstock, transparencies		
<b>Interface and connectivity</b>	1 Hi-Speed USB 2.0; 1 Gigabit Ethernet 10/100/1000, IPv6, BiDi; 1 EIO		
<b>Network protocols</b>	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLIP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDP5, iPrint		
<b>Operating systems compatibility</b>	Windows® 7 32-bit and 64-bit; Windows Vista® 32-bit and 64-bit; Microsoft® Windows® XP 32-bit or 64-bit (SP2 or higher), Server 2008 32-bit and 64-bit, and 2008 R2 Edition, Server 2003 32-bit and 64-bit, Citrix® and Windows® Terminal Services (see whitepapers at <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> , Documentation tab); Novell® (see <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> ); Mac OS X v10.4 or higher; Linux (see <a href="http://www.hplip.net">http://www.hplip.net</a> ); UNIX, SLP device types Optional: Latest drivers for all supported operating systems available at <a href="http://www.hp.com/support/cljcp5525">http://www.hp.com/support/cljcp5525</a> . If no access to the Internet, see support flyer that came in printer box		
<b>Network operating systems compatibility</b>	Windows® 7 32-bit and 64-bit; Windows Vista® 32-bit and 64-bit; Microsoft® Windows® XP 32-bit or 64-bit (SP2 or higher), Server 2008 32-bit and 64-bit, and 2008 R2 Edition, Server 2003 32-bit and 64-bit, Citrix® and Windows® Terminal Services (see whitepapers at <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> , Documentation tab); Novell® (see <a href="http://www.novell.com/iprint">http://www.novell.com/iprint</a> ); Mac OS X v10.4 or higher; Linux (see <a href="http://www.hplip.net">http://www.hplip.net</a> ); UNIX, SLP device types		
<b>Minimum system requirements</b>	Windows® 7; Windows Vista®; Microsoft® Windows® XP SP2 or higher, Server 2003, Server 2008; OS Compatible hardware system requirements, see <a href="http://www.microsoft.com">http://www.microsoft.com</a> system requirements; 220 MB available hard disk space, Mac OS X v10.4 or higher; Operating System compatible hardware system requirements, see: <a href="http://www.apple.com">http://www.apple.com</a> ; 150 MB free hard disk space		
<b>Software</b>	Print drivers and installation software on CD: Windows® print driver (HP PCL 6 discrete), SNP alerts, Mac print driver		
<b>Control panel</b>	5.2 cm, 4-line colour, graphical and text, LCD control panel display; 7 job control buttons (Menu, Select, Stop, Back/Exit, Help, Up arrow, Down arrow); 3 LED status lights (Attention, Data, Ready); Enhanced help with animated graphics; Walk-up USB port with cover		
<b>Printer management</b>	HP Web Jetadmin; Status Notification Pop-up (SNP) for domains less than 100 users		
<b>Security management</b>	Management security: SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in		
<b>Power</b>	Built-in power supply; Requirements: Input voltage: 220 to 240 VAC (+/- 6%), 50/60 Hz (+/- 2 Hz). Consumption: 620 watts (active), 62 watts (standby), 19.5 watts (sleep), 0.5 watts (manual-off). Typical electricity consumption (TEC) 5.644 kWh/Week		
<b>Dimensions (w x d x h)</b>	Out of package: <b>CP5525n</b> : 544 x 586 x 465 mm; <b>CP5525dn</b> : 544 x 586 x 465 mm; <b>CP5525xh</b> : 745 x 688 x 885 mm; Packaged: <b>CP5525n</b> : 995 x 767 x 822 mm; <b>CP5525dn</b> : 995 x 767 x 822 mm; <b>CP5525xh</b> : 979 x 797 x 1359 mm;		
<b>Weight</b>	Out of package: <b>CP5525n</b> : 53.3 kg; <b>CP5525dn</b> : 53.5 kg; <b>CP5525xh</b> : 84 kg; Packaged: <b>CP5525n</b> : 85 kg; <b>CP5525dn</b> : 85 kg; <b>CP5525xh</b> : 168 kg;		
<b>Operating environment</b>	Operating temperature: 15 to 27° C. Recommended operating temperature: 17 to 25° C. Operating humidity: 10 to 70% 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: LwAd6.6 B(A)		
<b>Acoustics</b>	Acoustic Power Emissions: 6.6 B(A) Acoustic Pressure Emissions: 49 dB(A)		
<b>Product certifications</b>	Safety certifications: IEC 60950-1 (International); EN 60950-1+A11 (EU); IEC 60825-1+A1+A2; GS License (Europe); EN 60825-1+A1+A2 (Class 1 Laser/LED Device); Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries EMC certifications: CISPR 22: 2005+A1/EN 55022: 2006 +A1 Class A, EN 61000-3-2: 2006, EN 61000-3-3: 1995+A1 +A2, EN 55024: 1998+A1+A2, FCC Title 47 CFR, GB 9254-2008, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries		
<b>Warranty</b>	One-year, next-day, on-site warranty. Warranty and support options vary by product, country and local legal requirements.		

### ecoHIGHLIGHTS

- Reduce energy use by up to 50% with Instant-on Technology<sup>1</sup>.
- Avoid reprints with the consistency of Original HP toners plus HP Professional Color Technologies.
- Reduce paper use by up to 50% using automatic two-sided printing<sup>2</sup>.
- Convenient cartridge recycling in 53 countries.

#### ENERGY STAR® Qualified

<sup>1</sup> Energy savings based on HP testing using the ENERGY STAR® programme's Typical Electricity Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009.

<sup>2</sup> Automatic two-sided printing is available on the dn and xh models only. Please recycle your computer hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

<http://www.hp.com/uk>  
<http://www.hp.com/go/cljcp5525>



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