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.

Experience top-of-the-line performance for 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 memory. 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 sheets.

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 control. 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, 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.

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

Buyer’s Lab gave HP colour control features an “Outstanding Achievement” award in December 2007.
**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/m² 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**

<table>
<thead>
<tr>
<th>HP Color LaserJet Enterprise CP4525n Printer</th>
<th>HP Color LaserJet Enterprise CP4525dn Printer</th>
<th>HP Color LaserJet Enterprise CP4525xh Printer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Print speed of up to 40 ppm black and colour</td>
<td>As CP4525n model plus automatic two-sided printing</td>
<td>As CP4525n model plus automatic two-sided printing</td>
</tr>
<tr>
<td>ImageREt 3600</td>
<td>1200 x 1200 dpi effective output quality</td>
<td>1200 x 1200 dpi effective output quality</td>
</tr>
<tr>
<td>512 MB standard memory expandable to 1024 MB</td>
<td>800 MHz processor</td>
<td>1 GB of memory on-board</td>
</tr>
<tr>
<td>800 MHz processor</td>
<td>standard input capacity of 600-sheets with one 500-sheet input tray and one 100-sheet multi-purpose tray expandable with an optional 500 sheet input tray and cabinet</td>
<td>HP High-Performance Secure Hard Disk</td>
</tr>
<tr>
<td>paper capacity of 2100 sheets with additional 3x 500 sheet trays and printer stand</td>
<td>1 GB of memory on-board</td>
<td>paper capacity of 2100 sheets with additional 3x 500 sheet trays and printer stand</td>
</tr>
</tbody>
</table>
Recommended accessories

**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 Secure High Performance 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.

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); 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

**CE422A**
HP Color LaserJet 500-sheet Paper Feeder and Cabinet
- Simple-to-install paper feeder and cabinet that allows you to print more pages without reloading media, while storing consumables in the integrated cabinet.

**CE497A**
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.

**CE466A**
HP 256 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.

**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.

### Supplies

**CE260A**
HP Color LaserJet CE260X Black Print Cartridge
- Average cartridge yields 17,000 standard pages.
- Declared yield value in accordance with ISO/IEC 19798*.

**CE261A**
HP Color LaserJet CE261A Cyan Print Cartridge
- Average cartridge yields 11,000 standard pages.
- Declared yield value in accordance with ISO/IEC 19798*.

**CE262A**
HP Color LaserJet CE262A Yellow Print Cartridge
- Average cartridge yields 11,000 standard pages.
- Declared yield value in accordance with ISO/IEC 19798*.

**CE263A**
HP Color LaserJet CE263A Magenta Print Cartridge
- Average cartridge yields 11,000 standard pages.
- Declared yield value in accordance with ISO/IEC 19798*.

### Media supplies

**CHP370**
HP Color LaserJet Paper 90 g/m² 500 sht/A4/210 x 297 mm

**CG964A**
HP Professional Glossy Laser Photo Paper 200 gsm 100 sht/A4/210 x 297 mm

### Connectivity

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

**J7961G**
HP Jetdirect 635n IPv6/IPv4 Print Server

**J8000G**
HP Jetdirect 6910n IPv6/IPv4/802.11g Wireless Print Server

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

### Service & support

**US186E**
HP Care Pack, Next Business Day Onsite Color LaserJet CP4525 Hardware Support, 3 years

**UT442E**
HP Care Pack, 4-Hour, 13x5 Same Business Day Onsite Color LaserJet CP4525 Hardware Support, 3 years

**US188E**
HP Care Pack, Next Business Day Onsite Color LaserJet CP4525 Hardware Support, 4 years

**US189E**
HP Care Pack, Next Business Day Onsite Color LaserJet CP4525 Hardware Support, 5 years

**UT440PE**
HP Care Pack, Post Warranty Service, 4-Hour, 13x5 Same Business Day Onsite Color LaserJet CP4525 Hardware Support, 1 year

**UT443PE**
HP Care Pack, Post Warranty Service, 4-Hour, 13x5 Same Business Day Onsite Color LaserJet CP4525 Hardware Support, 1 year

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

### Print technology
- **Type:** Laser

### Print speed
- **First page out Black:** < 9.5 sec (from ‘ready’); **Colour:** < 9.5 sec (from ‘ready’)
- **A4 Black:** Up to 40 ppm, **Colour:** Up to 40 ppm
- **Exact speed varies depending on the system configuration, software application, driver and document complexity.**

### Processor
- **Speed:** 800 MHz, **Intel:** LE80578

### Memory
- **Type:** CP4525n: 512 MB, 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:** PCL-5e

### Printer languages
- **HP PCL 6, HP PCL 5c, HP Postscript level 3 emulation, direct PDF printing > 1.4**

### Typefaces/fonts
- 92 internal truetype fonts scalable in HP PCL and HP Postscript level 3 emulation

### Duty cycle (monthly, A4)
- Up to 70000 pages

### Recommended Monthly Page Volume
- 2500 to 10000

### Print margins
- **Top:** 4.3 mm, **Left:** 4.3 mm, **Right:** 4.3 mm, **Bottom:** 4.3 mm

### Media handling

<table>
<thead>
<tr>
<th>Input Capacity</th>
<th>Weight</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tray 1</td>
<td>60 to 220 g/m²</td>
<td>A4, A5, A6, B5 (US), B6 (JIS), envelopes (C5, B5, C6, DL ISO), 16k Postcard, Dpostcard, 76 x 127 to 216 x 356 mm</td>
</tr>
<tr>
<td>Tray 2</td>
<td>60 to 120 g/m² (plain paper), 105 to 220 g/m² (glossy paper)</td>
<td>A4, A5, A4/A, B5 (US), 16k, 148 x 210 to 216 x 356 mm</td>
</tr>
<tr>
<td>Duplex printing</td>
<td>60 to 120 g/m² (plain paper), 105 to 220 g/m² (glossy paper)</td>
<td>A4, A5, B5 (US)</td>
</tr>
</tbody>
</table>

### Media types
- **Paper:** plain, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra extra heavy glossy, cardstock, card gloss, preprinted, prepunched, coloured, rough, colour transparency, labels, letterhead, envelope, opaque film, uncoated

### Interface and connectivity
- **CP4525n:** Hi-Speed USB 2.0 port, RJ-45 port (10/100/1000Base-TX), EIO slot, CP4525dn: Hi-Speed USB 2.0 port, RJ-45 port (10/100/1000Base-TX), EIO slot, Embedded hard disk

### Network Capabilities
- Via HP Jetdirect 10/100/1000 Base-X Ethernet embedded print server (standard), IPsec (standard), SNMPv3, 802.1x wireless (optional), TC/IP support (optional)

### Operating systems compatibility
- **Windows:** 7 Home Basic, Home Premium, Professional, Enterprise, Ultimate, x64, Windows Vista, Premium, Microsoft® Windows® XP Professional, Home, Server 2003, Server 2003 (32/64 bit), XP Professional x64, (IPv6 only supported on Microsoft® Windows® Vista, XP Professional and XP Home), Novell® NetWare 5.1 or higher, Mac OS X v10.3 or higher, RED HAT Linux 7.x or higher, SUSE Linux 8.x or higher, HPUX 10.20, 11.x, 11.i, Solaris® 2.5 or higher (SMARCT systems only), AIX 3.2 or higher, HP-UX 11i, Citrix® MetaFrame Server, Windows® 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

### Minimum system requirements

### Software
- Print drivers and installation software on CD-ROM, HP PCL 6 and Window printer drivers, Macintosh software drivers and status utilities

### Control panel
- 5.16 cm LCD 64x160 pixels, 4-line control panel display, 7 front-panel buttons (Main, Menu, Stop, Back/Exit, Help), Up arrow, Down arrow), 3 LED status lights (Attention, Data, Ready), enhanced help with animated graphics

### Printer management
- **HP Web Jetadmin,** HP EWS, HP Easy Printer Care Software, HP Sure Supply

### Power
- **Requirements:** Input voltage 110 to 127 VAC (+/-10%), 50/60 Hz (+/-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 kWh/Week

### Dimensions (w x d x h)

<table>
<thead>
<tr>
<th>Model</th>
<th>Packaged</th>
<th>Out of box</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP4525n</td>
<td>746 x 644 x 549 mm</td>
<td>540 x 524 x 200 mm</td>
</tr>
<tr>
<td>CP4525dn</td>
<td>746 x 644 x 549 mm</td>
<td>540 x 524 x 200 mm</td>
</tr>
<tr>
<td>CP4525xh</td>
<td>856 x 760 x 1343 mm</td>
<td>540 x 524 x 200 mm</td>
</tr>
</tbody>
</table>

### Weight
- **Out of package:** CP4525n: 38.5 kg, CP4525dn: 38.5 kg, CP4525xh: 44.1 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 25°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: LwA ≥ 6.9 dB(A), LpA ≤ 54 dB(A), LpAm ≤ 54 dB(A)

### Product certifications
- Safety certifications: IEC 60950-1 (International), EN 60950-1+A11 (EU), GS License (Europe), EN 60825-1+A11+A2 (Class I laser/LED device) GB4934-2001, Low Voltage Directive 2006/95/EC with CE Marking (Europe), other safety approvals as required by individual countries

### Warranty
- One-year, next business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements.

---

http://www.hp.com/uk

© Copyright 2009 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.

Published in EMEA 10/09 4AA2-8300EE