



# HP LaserJet Pro CP1525 Color Printer series

Ideal for home and small offices that need the convenience of wireless and professional-quality colour from an easy-to-use, low-cost, networked printer; and the ability to print from anywhere using a mobile device, with HP ePrint.



## Print professional quality colour documents wirelessly[3].

- Print from anywhere in the office and share printing resources on a network, using built-in wireless[3] and 10/100 Ethernet.
- Ensure outstanding colour intensity, high gloss and sharp text with HP ImageREt 3600 and Original HP cartridges with ColorSphere toner.
- Get excellent print quality automatically on text, images and graphics with HP EasyColor.
- Enhance your documents with colour while you keep black printing costs low – get the same black cost per page as from a black-and-white HP LaserJet[2].

## Enjoy quick and easy set-up, and print from anywhere[1].

- Print from anywhere, anytime, with a smartphone, notebook PC or other mobile device, using HP ePrint[1].
- Install and start printing quickly and easily.
- Simplify supplies maintenance - order cartridges with HP SureSupply and install them easily[4].
- Easily operate and maintain your printer with an easy-to-use, intuitive control panel.

## Create and print your own marketing materials.

- Estimate print costs with included software, and get project ideas, tools and templates from HP.
- Create brochures, postcards and more on a wide range of paper sizes, from 7.6 x 12.7 cm to 21.5 x 35.5 cm.
- Achieve great results: pre-configured shortcuts optimise output quality based on the media selected.
- Easily adjust spot colours and apply them throughout a document with basic colour-match settings.

## ecoHIGHLIGHTS

- Reduce energy use by up to 50% with Instant-on Technology[1].
- Convenient cartridge recycling in over 49 countries[2].
- Great results on recycled paper.

### ENERGY STAR® qualified

[1] 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.

[2] 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).

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)



[1] May require an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device and requires a firmware upgrade. For details, visit [www.hp.com/go/ePrintCenter](http://www.hp.com/go/ePrintCenter).

[2] Compared with HP LaserJet Pro P1566/ P1606dn printer. Assuming customer is printing at least 30 percent of total pages in colour with content similar to the colour ISO/IEC 19798 test suite ([www.iso.org/itc1/sc28](http://www.iso.org/itc1/sc28)) and overall average job length of three pages. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of colour pages printed, and other factors.

[3] Built-in wireless is available on the HP LaserJet Pro CP1525nw only. Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections.

[4] Programme features and availability may vary by country. For more information, visit [www.hp.com/learn/suresupply](http://www.hp.com/learn/suresupply).

## Technical specifications

<b>Print technology</b>	Laser			
<b>Print speed</b>	Black (A4): Up to 12 ppm; Colour (A4): Up to 8 ppm			
<b>Processor</b>	600 MHz, ARM 1156 processor core			
<b>Memory</b>	128 MB, Expandable to 384 MB			
<b>Print resolution</b>	Black: Up to 600 x 600 dpi Colour: Up to 600 x 600 dpi			
<b>Print quality</b>	HP ImageREt 3600			
<b>Printer languages</b>	HP PCL 6, HP PCL 5c, HP Postscript level 3 emulation			
<b>Typefaces/fonts</b>	84 fonts (49 scalable TrueType and 35 Postscript)			
<b>Duty cycle (monthly, A4)</b>	Up to 30000 pages			
<b>Recommended Monthly Page Volume</b>	250 to 1000			
<b>Print margins</b>	top: 3.5 mm, left: 3.5 mm, right: 3.5 mm, bottom: 3.5 mm			
<b>Media handling</b>	<b>Input</b>	<b>Capacity</b>	<b>Weight</b>	<b>Size</b>
	Tray 1	1-sheet priority feed slot	60 to 220 g/m <sup>2</sup>	A4, A5, A6, B5 (ISO, JIS), 10 x 15 cm, postcards (JIS single and double); envelopes (DL, C5, B5); 76 x 127 to 216 x 356 mm
	Tray 2	sheets, 150; transparencies, 50; postcards, 50; envelopes, 10	60 to 163 g/m <sup>2</sup>	A4, A5, A6, B5 (ISO, JIS), 10 x 15 cm; 76 x 127 to 216 x 356 mm
	Duplex printing: <b>Output:</b>	Manual (driver support provided) Sheets: Up to 125. Envelopes: Up to 10. Transparencies: Up to 50		
<b>Media types</b>	Paper (bond, brochure, colour, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock			
<b>Control Panel</b>	<b>CP1525n:</b> 4.7 cm LCD, 2-line, 16-character front panel display; 5 buttons (Cancel job, Left arrow, Right arrow, Select, Reverse); 2 LED indicator lights (Attention, Ready); <b>CP1525nw:</b> 4.7 cm LCD, 2-line, 16-character front panel display; 5 buttons (Cancel job, Left arrow, Right arrow, Select, Reverse); 3 LED indicator lights (Attention, Ready, Wireless); WPS button;			
<b>Interface and connectivity</b>	<b>CP1525n:</b> 1 Hi-Speed USB 2.0; 1 built-in 10/100 Ethernet; <b>CP1525nw:</b> 1 Hi-Speed USB 2.0; 1 built-in 10/100 Ethernet; 1 Wireless 802.11 b/g/n;			
<b>Supported Network Protocols</b>	<b>CP1525n:</b> 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); <b>CP1525nw:</b> 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); Wireless: 802.11 b/g/n, WPS;			
<b>Operating systems compatibility</b>	Full software installs supported on: Windows® 7 32-bit and 64-bit, Windows Vista® 32-bit and 64-bit, Microsoft® Windows® XP 32-bit (SP2 or higher); Driver only installs supported on: Microsoft® Windows® Server 2008 32-bit and 64-bit, Server 2003 32-bit (SP3 or higher); Mac OS X v10.5.8, v10.6; Linus Linux (9.4, 9.5), RED HAT Enterprise Linux 5.0 (supported with a pre-built package); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora™ (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu® (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris® 8/9 Optional: <a href="http://www.hp.com/support/ljcp1520series">http://www.hp.com/support/ljcp1520series</a> , click Software & Driver Downloads			

## Ordering information

<b>CE874A</b>	HP Color LaserJet Pro CP1525n Printer; Preinstalled introductory 750-page black, cyan, magenta, yellow HP Color LaserJet print cartridges with ColorSphere toner; CDs containing device software and electronic documentation; Documentation (Install Guide, Support flyer, Warranty guide); power cord
<b>CE875A</b>	HP Color LaserJet Pro CP1525nw Printer; Preinstalled introductory 750-page black, cyan, magenta, yellow HP Color LaserJet print cartridges with ColorSphere toner; CDs containing device software and electronic documentation; Documentation (Install Guide, Support flyer, Warranty guide); power cord; USB cable



## Technical specifications

<b>Network operating systems compatibility</b>	Full software installs supported on: Windows® 7 32-bit and 64-bit, Windows Vista® 32-bit and 64-bit, Microsoft® Windows® XP 32-bit (SP2 or higher); Driver only installs supported on: Microsoft® Windows® Server 2008 32-bit and 64-bit, Server 2003 32-bit (SP3 or higher); Mac OS X v10.5.8, v10.6; Linpus Linux (9.4, 9.5), RED HAT Enterprise Linux 5.0 (supported with a pre-built package); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora™ (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu® (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HP-UX 11 and Solaris® 8/9
<b>Minimum system requirements</b>	Windows® 7, Windows Vista®: 1 GHz 32-bit(x86) or 64-bit(x64) processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 200 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Microsoft® Windows® XP (32-bit) Service Pack 2: Pentium® 233 MHz processor, 512 KB RAM (32-bit) or 2 GB RAM (64-bit), 200 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port, Mac OS X v10.5.8, v10.6; PowerPC G4, G5, or Intel® Core Processor; 256 MB RAM; 300 MB free hard disk space; CD/DVD-ROM or Internet; USB or Network port
<b>Software</b>	Windows® Full Software Solution, HP Universal Print Drivers, HP Basic Colour Match, HP PrintView, HP Eco Solutions Print Console, Mac Software Solution, Linux Software Solution, Unix Print Driver
<b>Printer management</b>	Windows®: HP Toolbox FX (default install), SNP Alerts (minimum install), HP Web Jetadmin (download); Mac: HP Utility
<b>Acoustics</b>	Acoustic Power Emissions: 6.1 B(A) Acoustic Pressure Emissions: 48 dB(A)
<b>Power</b>	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz). Consumption: 295 watts (printing), 12.5 watts (standby), 5.5 watts (sleep), 0.2 watts (manual-off). Typical electricity consumption (TEC) 1.208 kWh/Week
<b>Dimensions (w x d x h)</b>	Out of package: <b>CP1525n</b> : 399 x 453 x 254 mm; <b>CP1525nw</b> : 399 x 453 x 254 mm; Packaged: <b>CP1525n</b> : 500 x 333 x 550 mm; <b>CP1525nw</b> : 500 x 333 x 550 mm;
<b>Weight</b>	Out of package: <b>CP1525n</b> : 18.1 kg; <b>CP1525nw</b> : 18.2 kg; Packaged: <b>CP1525n</b> : 22.27 kg; <b>CP1525nw</b> : 22.27 kg;
<b>Operating environment</b>	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 20 to 27° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 20 to 70% RH. Storage temperature: -20 to 40° C. Storage humidity: 10 to 95% RH. Noise level per ISO 9296: Sound power: LwAd6.1 B(A)
<b>Security Management</b>	<b>CP1525n</b> : Password-protected network embedded Web server, Enable/disable network ports, SNMPv1 community password change; <b>CP1525nw</b> : Wireless: WEP (128bit), WPA/WPA2 - Personal (AES, TKIP), Password-protected network embedded Web server, Enable/disable network ports, SNMPv1 community password change;
<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 B, EN 61000-3-2: 2006, EN 61000-3-3: 1995+A1+A2, EN 55024: 1998+A1+A2, FCC Title 47 CFR, GB9254-2008, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries
<b>Warranty</b>	One-year, limited warranty, product exchange. Warranty and support options vary by product, country and local legal requirements.

## Ordering information

Accessories	
<b>CB423A</b>	HP 256 MB DDR2 144-pin DIMM
Laser Printer Supplies	
<b>CE320A</b>	HP 128A Black LaserJet Print Cartridge Average continuous Black Cartridge yield 2000 standard pages. Declared yield value in accordance with ISO/IEC 19798.
<b>CE321A</b>	HP 128A Cyan LaserJet Print Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 1300 standard pages. Declared yield value in accordance with ISO/IEC 19798.
<b>CE322A</b>	HP 128A Yellow LaserJet Print Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 1300 standard pages. Declared yield value in accordance with ISO/IEC 19798.
<b>CE323A</b>	HP 128A Magenta LaserJet Print Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 1300 standard pages. Declared yield value in accordance with ISO/IEC 19798.

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

### Service & support

**UM137E** HP Care Pack, Exchange Service (standard turn around time), 3 years  
**UM133E** HP Care Pack, Next Business Day Exchange Service, 3 years  
**UM139E** HP Care Pack, Return to Depot Exchange Service, 3 years  
 (UM137E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK.  
 UM133E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK,  
 Czech Republic, Greece, Hungary, Poland, Slovakia. UM139E: Baltics, Bulgaria, Czech Republic, Dom Tom, EEM, Greece, Hungary, Israel, Malta, MEMA, Moldova, Poland, Romania, South Africa, Russia, Slovakia, Slovenia, Turkey)

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.

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



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