

# 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<sup>3</sup>.

- Print from anywhere in the office and share printing resources on a network, using built-in wireless<sup>3</sup> 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<sup>2</sup>.

# 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<sup>1</sup>.
- Install and start printing quickly and easily.
- Simplify supplies maintenance order cartridges with HP SureSupply and install them easily<sup>4</sup>.
- 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<sup>2</sup>.
- Great results on recycled paper.

### ENERGY STAR® qualified

- $\frac{1}{\text{Energy savings based on HP testing using the ENERGY STAR® programme's Typical Electricity Consumption (TEC) method on HP LaserJet products with Instanton Technology vs. top competitive models as of March 2009.}$
- 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 flanet Partners programme. For more information, visit 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

<sup>1</sup> 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, www.hp.com/go/ePrintCenter.

<sup>2</sup> 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/jtc1/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.

<sup>3</sup> 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.

<sup>4</sup> Programme features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply

## **Technical specifications**

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Print technology	Laser				
Print speed	Black (A4): Up to 12 ppm; Colour (A4): Up to 8 ppm				
Processor	600 MHz, ARM 1156 processor core				
Memory	128 MB, Expandable to 384 MB				
Print resolution	Black: Up to 600 x 600 dpi				
	Colour: Up to 600 x 600 dpi				
Print quality	HP ImageREt 3600				
Printer languages	HP PCL 6, HP PCL 5c, HP Postscript level 3 emulation				
Typefaces/fonts	84 fonts (49 scalable TrueType and 35 Postscript)				
Duty cycle (monthly, A4)	Up to 30000 pages				
Recommended Monthly Page Volume	250 to 1000				
Print margins	top: 3.5 mm, left: 3.5 mm, right: 3.5 mm, bottom: 3.5 mm				
Media handling	Input	Capacity	Weight	Size	
	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: Output:	Manual (driver support provided) Sheets: Up to 125. Envelopes: Up	to 10 Transparencies: Up to 50		
Media types	Paper (bond, brochure, colour, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock				
Control Panel	CP1525n: 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); CP1525nw: 4.7 cm LCD, 2-line, 16-character front panel display; 5 buttons (Cancel job, Lef arrow, Right arrow, Select, Reverse); 3 LED indicator lights (Attention, Ready, Wireless); WPS button;				
Interface and connectivity	CP1525n: 1 Hi-Speed USB 2.0; 1 built-in 10/100 Ethernet; CP1525nw: 1 Hi-Speed USB 2.0; 1 built-in 10/100 Ethernet; 1 Wireless 802.11 b/g/n;				
Supported Network Protocols	CP1525n: 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); CP1525nw: 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;				
Operating systems compatibility	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); HPUX 11 and Solaris® 8/9 Optional: http://www.hp.com/support/licp1520series, click Software & Driver Downloads				

# Ordering information

CE874A

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

CE875A

cord

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**

Network operating systems compatibil	lity 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); HPUX 11 and Solaris® 8/9		
Minimum system requirements	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		
Software	Windows® Full Software Solution, HP Universal Print Drivers, HP Basic Colour Match, HP PrintView, HP Eco Solutions Print Consol Mac Software Solution, Linux Software Solution, Unix Print Driver		
Printer management	Windows®: HP Toolbox FX (default install), SNP Alerts (minimum install), HP Web Jetadmin (download); Mac: HP Utility		
Acoustics	Acoustic Power Emissions: 6.1 B(A) Acoustic Pressure Emissions: 48 dB(A)		
Power	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		
Dimensions (w x d x h)	Out of package: CP1525n: 399 x 453 x 254 mm; CP1525nw: 399 x 453 x 254 mm; Packaged: CP1525n: 500 x 333 x 550 mm; CP1525nw: 500 x 333 x 550 mm;		
Weight	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;		
Operating environment	Operating temperature: 15 to 32.5° C. Recommended operating temperature: 20 to 27° C. Operating humidity: 10 to 80% R 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: LwAdó.1 B(A)		
Security Management	CP1525n: Password-protected network embedded Web server, Enable/disable network ports, SNMPv1 community password change; CP1525nw: Wireless: WEP (128bit), WPA/WPA2 - Personal (AES, TKIP), Password-protected network embedded Web server, Enable/disable network ports, SNMPv1 community password change;		
Product certifications	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		
Warranty	One-year, limited warranty, product exchange. Warranty and support options vary by product, country and local legal requirements.		

## **Ordering information**

Accessories CB423A HP 256 MB DDR2 144-pin DIMM

CE320A

**Laser Printer Supplies** HP 128A Black LaserJet Print Cartridge Average continuous Black Cartridge yield 2000 standard pages. Declared yield value in accordance with ISO/IEC 19798.

CE321A 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.

CE322A 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.

CE323A 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 tohttp://www.hp.com

#### Service & support

UM137E HP Care Pack, Exchange Service (standard turn around time), 3

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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