HP LaserJet Pro CP1025 Color Printer series

The world's smallest colour laser printer[2] is also one of the world's most energy efficient[9]. Compact and low priced, it is ideal for home office and small business customers who want high-quality colour, with wireless and Ethernet connectivity.

Connect wirelessly to affordable colour[1].

- Print from anywhere in the office and share on a network, using built-in wireless and Ethernet[1].
- Save money, save space: this low-priced HP LaserJet is the world's smallest colour laser printer[2].
- Print documents affordably.Get the same black cost per page as a black-and-white HP LaserJet printer[3].
- Ensure professional, accurate results with bold text and smooth colour with HP ImageREt 2400 and Original HP cartridges with ColorSphere toner.

Set up quickly, and print from a mobile device[4].

- Print from anywhere, anytime, with a smartphone, notebook PC or other mobile device, using HP ePrint[4].
- Get back to business quickly – install your printer in just a few minutes with just a few clicks.
- Simplify supplies maintenance - order cartridges with HP SureSupply [5] and install them easily.
- Minimise maintenance with a printer designed for lasting performance.

Reduce your environmental impact.

- Conserve energy with Instant-on Technology, and save even more with HP Auto-On/Auto-Off Technology[6].
- Conserve resources with the world's smallest colour laser printer.
- Get easy recycling – cartridges returned through HP Planet Partners are recycled responsibly[7].
- Print only the web content you need, neatly and accurately, with HP Smart Web Printing[8].

ecoHIGHLIGHTS

- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, and off when you don't[1].
- Reduce energy use by up to 50% with Instant-on Technology[2].
- Convenient cartridge recycling in over 49 countries[3].
  ENERGY STAR® qualified

[1] HP Auto-On and Auto-Off capabilities subject to printer settings.

[2] 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. Please recycle your computer hardware and printing supplies. HP asset management and recycling services make responsible disposal easy.

www.hp.com/ecosolutions

[1] Built-in wireless and Ethernet connectivity are available on the HP LaserJet Pro CP1025nw only. Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections.

[2] Based on personal colour printers as defined by IDC and shipping as of June 2010 as measured by volume (WXDXH) using manufacturers' specifications or as measured by operational "A4" size.

[3] Compared with HP LaserJet Pro P1102/P1102W. 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.

[4] ePrint functionality available in Spring 2011. 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.

[5] Programme features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply.

[6] HP Auto-On and Auto-Off capabilities subject to printer settings.

[7] 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.

[8] To use this feature, you need Microsoft Internet Explorer 6.0 or higher.

[9] Energy consumed based on competitive TEC measurement results found at energystar.gov and eu-energystar.org for single-function colour laser printers as of June 2010. TEC based on mono pages in mono print speed. Individual product configuration and usage will affect power consumption.

Technical specifications

Print technology	Laser
Print speed	Black (A4): Up to 16 ppm; Colour (A4): Up to 4 ppm
Processor	**Processor Type**: Custom RISC processor; **Processor speed**: **CP1025**: 266 MHz; **CP1025nw**: 400 MHz;
Memory	**CP1025**: 8 MB DRAM; **CP1025nw**: 64 MB DRAM;
Print resolution	Black: Up to 600 x 600 dpi Colour: Up to 600 x 600 dpi
Print quality	HP ImageREt 2400
Printer languages	Host-based
Typefaces/fonts	None (Host-based)
Duty cycle (monthly, A4)	Up to 15,000 pages
Recommended Monthly Page Volume	200 to 850
Print margins	top: 4.3 mm, left: 4.3 mm, right: 4.3 mm, bottom: 4.3 mm

Media handling	Input	Capacity	Weight	Size
	Tray 1	sheets: 150; labels: 50; transparencies: 50; postcards: 50; envelopes: 10	60 to 176 g/m² (plain paper); up to 220 g/m² (glossy paper)	A4; A5; B5 (ISO, JIS); 76 x 127 to 216 x 356 mm
	Duplex printing:	Manual (driver support provided)		
	Output:	Sheets: Up to 50. 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	**CP1025**: 2 buttons (Cancel, Select); 7 LEDs (Attention, Ready, Yellow cartridge status, Magenta cartridge status, Cyan cartridge status, Black cartridge status); **CP1025nw**: 2 buttons (Cancel, Select); 8 LEDs (Attention, Ready, Yellow cartridge status, Magenta cartridge status, Cyan cartridge status, Black cartridge status, Wireless);
Interface and connectivity	**CP1025**: 1 Hi-Speed USB 2.0; **CP1025nw**: 1 Hi-Speed USB 2.0; 1 Fast Ethernet 10/100Base-TX; 1 Wireless 802.11b/g/n;
Network Capabilities	**CP1025nw**: Via built-in Fast Ethernet 10/100Base-TX networking or Wireless 802.11b/g/n;
Supported Network Protocols	**CP1025nw**: 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 Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv1, HTTP; 802.11: b/g/n, WPS, AdHoc, Infrastructure;
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 2003 32-bit (SP3 or higher), Server 2008 32-bit and 64-bit; 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/ljcp1020series (click Software & Driver Downloads)

Ordering information

CE913A	HP Color LaserJet Pro CP1025 Printer; Pre-installed introductory 500-page black, cyan, magenta, yellow HP LaserJet print cartridges; CDs containing device software and electronic documentation; Documentation (Install Guide, Support flyer, Warranty guide); power cord
CE914A	HP Color LaserJet Pro CP1025nw Printer; Pre-installed introductory 500-page black, cyan, magenta, yellow HP LaserJet print cartridges; CDs containing device software and electronic documentation; Documentation (Install Guide, Support flyer, Warranty guide); power cord; USB cable

Technical specifications

Network 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 2003 32-bit (SP3 or higher), Server 2008 32-bit and 64-bit; 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) SP2: 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: HP Installer/Uninstaller, HP Raster print driver, HP Toolbox, HP Help and Learn Center; Mac: HP Installer/Uninstaller, HP Raster print driver, HP Ink Widget, HP Utility
Printer management	Windows®: HP Toolbox FX (default install); SNP Alerts (minimum install); HP Web Jetadmin (download); Mac: HP Utility
Acoustics	Acoustic Power Emissions: 6.2 B(A) Acoustic Power Emissions (ready): Inaudible Acoustic Pressure Emissions: 49 dB(A)
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz). Consumption: 295 watts (printing), 8 watts (ready), 3.1 watts (sleep), < 1 watt (auto-off), 0.2 watts (off); Typical Electricity Consumption (TEC): 0.925 kWh/Week
Dimensions (w x d x h)	Out of package: **CP1025:** 400 x 402 x 223 mm (with A4 media); **CP1025nw:** 400 x 402 x 223 mm (with A4 media); Packaged: **CP1025:** 498 x 298 x 387 mm; **CP1025nw:** 498 x 298 x 387 mm;
Weight	Out of package: **CP1025:** 12.1 kg; **CP1025nw:** 12.1 kg; Packaged: **CP1025:** 13.4 kg; **CP1025nw:** 13.4 kg;
Operating environment	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: LwAd6.2 B(A)
Security Management	**CP1025nw:** Password-protected network embedded Web server; SNMPv1 community password change, 802.11: WEP, WPA, WPA2;
Product certifications	Safety certifications: IEC 60950-1: 2005 (International); EN 60950-1: 2006+A11 (EU); IEC 60825-1: 2007; GS License (Europe); EN 60825-1: 2007 (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, GB 9254-2008, 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.

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