



# LASERJET PRO CP1025NW

## COLOR PRINTER

Add high-quality color to documents, using an affordable, wireless and Ethernet-connected HP LaserJet.<sup>5</sup> The world's smallest color laser printer<sup>6</sup> is also one of the planet's most energy efficient.<sup>7</sup>

**Print Speed:** Up to 17 ppm black and up to 4 ppm color

**Print Resolution:** Up to 600 x 600 dpi

**Print Technology Resolution:** HP ImageREt 2400

**Standard Connectivity:** 1 Hi-Speed USB 2.0, 1 built-in 10/100 Ethernet, 1 Wireless 802.11b/g/n

**Standard Memory:** 64 MB DRAM, 4 MB Flash

**Duplex Print Options:** Manual (driver support provided)



### Connect wirelessly to affordable color<sup>5</sup>

- Print from anywhere in the office with wireless.<sup>5</sup> Share printing resources using built-in Ethernet.
- Save money, save space—this wireless, low-priced HP LaserJet is the world's smallest color laser printer.<sup>6</sup>
- Print documents affordably. Get the same black cost per page as a black-and-white HP LaserJet printer.<sup>4</sup>
- Ensure bold text and smooth color with HP ImageREt 2400 and Original HP cartridges with ColorSphere toner.

### Set up quickly

- Install and start printing quickly and easily.
- Original HP cartridges are simple to install and easy to replace.
- Minimize maintenance with a printer designed for lasting performance.

### Create and print your own marketing materials

- Design marketing materials and get ideas for your printed projects from HP Creative Studio for Business.
- Print on a wide range of media—from 3 x 5 to 8.5 x 14 inch.
- Achieve great results—pre-configured shortcuts optimize output quality based on the media selected.
- Easily adjust spot colors and apply them throughout a document with basic color-match settings.

### Reduce your environmental impact

- Conserve energy with Instant-on Technology, and save even more with HP Auto-On/Auto-Off Technology.<sup>1</sup>
- Conserve resources with the world's smallest color laser printer.
- Get free and easy recycling—cartridges returned through HP Planet Partners are recycled responsibly.<sup>2</sup>
- Print only the Web content you need, neatly and accurately, with HP Smart Web Printing.<sup>3</sup>



### ecoHIGHLIGHTS

HP LASERJET PRO CP1025NW COLOR PRINTER

- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.<sup>1</sup>
- Reduce energy use up to 50% with Instant-on Technology.<sup>2</sup>
- Convenient cartridge recycling in over 49 countries.<sup>3</sup>

### ENERGY STAR® qualified product

<sup>1</sup>HP Auto-On and Auto-Off capabilities subject to printer and settings. <sup>2</sup>Energy savings based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method on HP LaserJet products with Instant-on Technology vs. top competitive models as of March 2009.

<sup>3</sup>Program 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 program. For more information, visit <http://www.hp.com/recycle>.

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

Please recycle your computing hardware and printing supplies. Find out how at our website.



<sup>1</sup>HP Auto-On and Auto-Off capabilities subject to printer and settings. <sup>2</sup>Program 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 program. For more information, visit <http://www.hp.com/recycle>. <sup>3</sup>To use this feature, you need Internet Explorer 6.0-8.0. <sup>4</sup>Compared with HP LaserJet Pro P1102/P1102W printer (single function) and HP LaserJet Pro M1132, M1136, M1212nf, M1214nf, M1217nfh MFP. Assuming customer is printing at least 30 percent of total pages in color with content similar to the color ISO/IEC 19798 test suite (<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 color pages printed, and other factors. <sup>5</sup>Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections. <sup>6</sup>Based on personal color printers as defined by IDC and shipping as of June 2010 as measured by volume (WDXH) using manufacturers' specifications or as measured by operational "A4" size. <sup>7</sup>Energy consumed based on competitive TEC measurement results found at [energystar.gov](http://energystar.gov) and [eu-energystar.org](http://eu-energystar.org) for single-function color laser printers as of June 2010. TEC based on mono pages in mono print speed. Individual product configuration and usage will affect power consumption.





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## COLOR PRINTER

### TECHNICAL SPECIFICATIONS

|                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRINT TECHNOLOGY</b>                 | 4-pass color laser                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>PRINT SPEED<sup>1</sup></b>          | <b>Black (Normal, letter):</b> Up to 17 ppm; <b>Color (Normal, letter):</b> Up to 4 ppm; <b>First Page Out Color (Letter, ready)<sup>2</sup>:</b> As fast as 27.5 sec                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>PRINT RESOLUTION</b>                 | <b>Black (Best):</b> Up to 600 x 600 dpi; <b>Black (Normal):</b> Up to 600 x 600 dpi; <b>Color (Best):</b> Up to 600 x 600 dpi                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>PRINT TECHNOLOGY RESOLUTION</b>      | HP ImageREt 2400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>RECOMMENDED MONTHLY PAGE VOLUME</b>  | 200 to 850 pages                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>MONTHLY DUTY CYCLE</b>               | Up to 15,000 pages                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>STANDARD PRINT LANGUAGES</b>         | Host-based                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>DUPLEX PRINT OPTIONS</b>             | Manual (driver support provided)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>NUMBER OF PRINT CARTRIDGES</b>       | 4 (1 each black, cyan, magenta, yellow), 1 imaging drum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>SURESUPPLY SUPPORTED</b>             | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>PRINTER MANAGEMENT</b>               | <b>Windows:</b> HP Toolbox FX (default install), SNP Alerts (minimum install), HP Web Jetadmin (download);<br><b>Mac:</b> HP Utility                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>STANDARD CONNECTIVITY</b>            | 1 Hi-Speed USB 2.0; 1 Fast Ethernet 10/100Base-TX; 1 Wireless 802.11b/g/n                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>WIRELESS CAPABILITY</b>              | Yes, built-in Wireless 802.11 b/g/n                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>NETWORK CAPABILITIES</b>             | Via built-in 10/100 Base-TX Ethernet networking or Wireless 802.11b/g/n                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>SUPPORTED NETWORK PROTOCOLS</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 Link-Local and via Router, Stateless via DHCPv6), Management: SNMPv1, HTTP, 802.11: B,G,N, WPS, AdHoc, Infrastructure                                                                                                                                                                                       |
| <b>CONTROL PANEL</b>                    | 2 buttons (Cancel, Select), 8 LEDs (Attention, Ready, Yellow cartridge status, Magenta cartridge status, Cyan cartridge status, Black cartridge status, Wireless)                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>TYPEFACES</b>                        | None (Host-based)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>MEDIA TYPE SUPPORTED</b>             | Paper (bond, brochure, color, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>MEDIA SIZES SUPPORTED (IMPERIAL)</b> | Letter, legal, executive, 4 x 6 in, 5 x 8 in, 8.5 x 13 in, envelopes (No. 10, Monarch), custom: 3 x 5 to 8.5 x 14 in                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>MEDIA SIZES CUSTOM (IMPERIAL)</b>    | 3 x 5 to 8.5 x 14 in                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>MAXIMUM/STANDARD MEMORY</b>          | 64 MB DRAM, 4 MB Flash                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>PAPER HANDLING</b>                   | 150-sheet input tray, 50-sheet output bin;<br><b>Input Handling:</b> Up to 150 Sheets, Up to 50 transparencies, Up to 50 post-cards, Up to 10 Envelopes;<br><b>Output Handling:</b> Up to 50 Sheets, Up to 50 transparencies                                                                                                                                                                                                                                                                                                                                                |
| <b>PROCESSOR</b>                        | <b>Processor Type:</b> Custom RISC processor; <b>Processor Speed:</b> 400 MHz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>SOFTWARE INCLUDED</b>                | <b>Windows:</b> HP Installer/Uninstaller, HP Raster print driver, HP Toolbox, HP Help and Learn Center;<br><b>Mac:</b> HP Installer/Uninstaller, HP Raster print driver, HP Ink Widget, HP Utility                                                                                                                                                                                                                                                                                                                                                                          |
| <b>MINIMUM SYSTEM REQUIREMENTS</b>      | <b>PC:</b> Microsoft® 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, 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;<br><b>Mac:</b> Mac OS X v 10.5.8, v 10.6, 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>COMPATIBLE OPERATING SYSTEMS</b> | Full software installs supported on: Microsoft® Windows® 7 32-bit and 64-bit, Windows® Vista 32-bit and 64-bit, Windows® XP 32-bit (SP2 or higher), Driver only installs supported on: Microsoft® Windows® Server 2003 32-bit (SP3 or higher), Windows® 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, 11.1, 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 by the automatic installer), HPUX 11 and Solaris 8/9 |
| <b>OPERATING ENVIRONMENT</b>        | <b>Operating Humidity Range:</b> 10 to 80% RH;<br><b>Recommended Humidity Operating Range:</b> 20 to 70% RH;<br><b>Operating Temperature Range:</b> 59 to 90.5° F (15 to 32.5° C);<br><b>Recommended Operating Temperature Range:</b> 68 to 81° F (20 to 27° C);<br><b>Storage Temperature Range:</b> -4 to 104° F (-20 to 40° C);<br><b>Non-Operating Humidity:</b> 10 to 95% RH                                                                                                                                                                                                                                                                                                                              |
| <b>ACOUSTIC<sup>3</sup></b>         | <b>Acoustic Power Emissions:</b> 6.2 B(A);<br><b>Acoustic Power Emissions (Ready):</b> Inaudible;<br><b>Acoustic Pressure Emissions Bystander (Active, Printing):</b> 49 dB(A);<br><b>Acoustic Pressure Emissions Bystander (Ready):</b> Inaudible                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>POWER</b>                        | <b>Power Requirements:</b> Input voltage 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz)<br><b>Power Supply Type:</b> Built-in power supply;<br><b>Power Consumption<sup>4</sup>:</b> 295 watts printing, 8 watts ready, 3.1 watts sleep, < 1 watt auto-off, 0.2 watts off;<br><b>Typical Electricity Consumption (TEC) Number:</b> 0.925 kWh/Week                                                                                                                                                                                                                                                                                                                                                                  |
| <b>PRODUCT DIMENSIONS</b>           | 15.7 x 15.7 x 8.8 in (400 x 399 x 223 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>PRODUCT WEIGHT</b>               | 29.4 lb (13.4 kg)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>SECURITY MANAGEMENT</b>          | Password-protected network embedded Web server, SNMPv1 community password change, 802.11: WEP, WPA, WPA2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>WHAT'S IN THE BOX</b>            | HP Color LaserJet Pro CP1025nw Printer; HP LaserJet Introductory Black, Cyan, Magenta, Yellow print cartridges (pre installed); Imaging drum; CDs containing software and electronic documentation; Documentation (Install Guide, Support flyer, Warranty guide); power cord; USB cable                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>HP CARE PACKS</b>                | HP 2-year Next Business Day Exchange w/Enhanced Phone Support IPG prtr-M SVC, UQ220E<br>HP 3-year Next Business Day Exchange w/Enhanced Phone Support IPG prtr-M SVC, UQ221A<br>HP 4-year Next Business Day Exchange w/Enhanced Phone Support IPG prtr-M SVC, UQ222A                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>REPLACEMENT CARTRIDGES</b>       | HP 126A Black LaserJet Print Cartridge (1200 pages), CE310A<br>HP 126A Cyan LaserJet Print Cartridge (1000 pages), CE311A<br>HP 126A Yellow LaserJet Print Cartridge (1000 pages), CE312A<br>HP 126A Magenta LaserJet Print Cartridge (1000 pages), CE313A<br>HP 126A LaserJet Imaging Drum, CE314A                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>WARRANTY</b>                     | One-year, limited warranty, product exchange                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

FOR MORE INFORMATION VISIT OUR WEBSITE AT [WWW.HP.COM](http://www.hp.com)

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<sup>1</sup>Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>2</sup>With instant-on fuser technology; Exact speed varies depending on the system configuration, software application, driver and document complexity. <sup>3</sup>Configuration tested: base model, simplex printing, A4 paper at an average of 12 ppm. Values are subject to change. For current information see <http://www.hp.com/support>. <sup>4</sup>Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

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