



## Ordering Information

**Commercial model number:**  
CE957A (BGJ/201)

**Canada model number:**  
CE957A

## Sidebar

### In the box:

Introductory print cartridges (1 each black, cyan, magenta and yellow)<sup>2</sup>  
Hardware installation guide  
Software drivers and documentation on CD-ROM  
Power cord  
Built-in automatic duplexer for two-sided printing

### Software:

#### Windows-compatible:

HP Installer/Uninstaller  
HP PCL 6 print driver  
Status Alerts  
HP Update  
DXP

#### Mac-compatible:

HP Installer/Uninstaller  
HP Postscript driver  
HP Setup Assistant  
HP Utility  
HP Alerts  
HP Firmware Updater

#### Standard warranty:

1 year, Return to HP  
Authorized Service Center

## Replaces

[HP Color LaserJet CP2025n Printer](#) CB494A [Compare](#)

[HP Color LaserJet CP2025dn Printer](#) CB495A [Compare](#)

[HP Color LaserJet CP2025x Printer](#) CB496A [Compare](#)

## HP Care Pack Options

## Recommended Care Pack

Get professional-quality color documents with automatic two-sided printing and network sharing.

Make an impression with professional color marketing materials created in house. Enjoy high productivity and great print speeds on a variety of laser media. Get the same black printing cost per page as from a black-and-white HP LaserJet.<sup>1</sup>



Maximize your productivity with a versatile color laser printer. Easily manage networked resources, using convenient, intuitive setup and easy-to-use management features.

Take advantage of easy-to-use features that can help reduce your environmental impact. HP Auto-On/Auto-Off and Instant-on technologies save energy, and HP SureSupply and HP Planet Partners help you purchase and recycle toner cartridges.

[Enlarge Image](#)

## Compatible Operating Systems

### Standard Desktop

<b>Windows XP</b>	32-bit (SP2 or higher)
<b>Windows Server 2003</b>	32-bit (SP3 or higher)
<b>Windows Server 2008</b>	32/64-bit
<b>Windows Vista®</b>	32/64-bit
<b>Windows® 7</b>	32/64-bit
<b>Mac OS</b>	Mac OS X v 10.5, 10.6
<b>Other</b>	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

### Standard Network

<b>Windows XP</b>	32-bit (SP2 or higher)
<b>Windows Server 2003</b>	32-bit (SP3 or higher)
<b>Windows Server 2008</b>	32/64-bit
<b>Windows Vista®</b>	32/64-bit
<b>Windows® 7</b>	32/64-bit
<b>Other</b>	Mac OS X v 10.5, 0.6; 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

## Additional Information

## Services

Installation  
with Network  
Setup Service

H3110E

Next Business  
Day Exchange:  
3 years

U1H88E

## Optional Care Pack Services

Installation  
with Network  
Setup Service

H3110E

Next Business  
Day Exchange:  
3 years

U1H88E

Post Warranty  
Service,  
Remote User  
Assistance  
Support: 1  
year

HC127PE

Post Warranty  
Service, Next  
Day Exchange:  
1 year

U1H98PE

## Sales

### Technical Support

### Third-party solutions

### Reseller

### Services

### Supplies and accessories

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

[Data Sheet CE957A](http://www.hp.com/Data_Sheet_CE957A)

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

[www.hpgsc.com](http://www.hpgsc.com)

<http://hp.com/partners/us>

<http://www.hp.com/go/services>

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

## Brand Specifications

### PRINTER

<b>Print Technology</b>	Laser
<b>Print Speed Black, Letter: ISO/Best Quality</b>	Up to 21 ppm <sup>3</sup>
<b>Print Speed Color, Letter: ISO/Best Quality</b>	Up to 21 ppm <sup>3</sup>
<b>First Page Out</b>	As fast as 17 sec black and color from Ready mode
<b>Processor</b>	600 MHz
<b>Paper Trays, Std</b>	2
<b>Paper Trays, Max</b>	3
<b>Input Capacity, Std</b>	300 sheets
<b>Input Capacity, Max</b>	550 sheets
<b>Output Capacity, Std</b>	150 sheets
<b>Output Capacity, Max</b>	150 sheets
<b>Envelope Input, Std</b>	10
<b>Envelope Feeder</b>	No
<b>Two-Sided Printing</b>	Automatic (standard)
<b>Typefaces</b>	80 scalable TrueType fonts
<b>Prints Color</b>	Yes
<b>Print Quality, Color Best</b>	Up to 600 x 600 dpi
<b>Print Resolution Technology</b>	HP ImageREt 3600
<b>Print Languages, Std</b>	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation
<b>Printer Management</b>	Windows: HP Device Toolbox (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility
<b>Display Type</b>	2-line LCD (text)

### GENERAL

<b>Duty Cycle, Monthly</b>	Up to 40,000 pages <sup>4</sup>
<b>Recommended Monthly Volume</b>	750 to 2,000 pages <sup>5</sup>
<b>Media Types</b>	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, transparencies, labels, envelopes
<b>Media Sizes, Std</b>	Tray 1: letter, legal, executive, 8.5 x 13 in, 3 x 5 in, 4 x 6 in, 5 x 8 in, envelopes (No. 10, Monarch); tray 2, optional tray 3: letter, legal, executive, 8.5 x 13 in, 4 x 6 in, 5 x 8 in, envelopes (No. 10, Monarch); automatic duplexer: letter, legal, executive, 8.5 x 13 in
<b>Media Sizes, Std, Metric</b>	Tray 1: A4, A5, A6, B5 (JIS), 16K, 10 x 15 cm, postcards (JIS single, JIS double), envelopes (ISO DL, ISO C5, ISO B5); tray 2, optional tray 3: A4, A5, A6, B5 (JIS), 16K, 10 x 15 cm, postcards (JIS single, JIS double), envelopes (ISO DL, ISO C5, ISO B5); automatic duplexer: A4, B5
<b>Media Sizes, Custom</b>	Tray 1: 3 x 5 in to 8.5 x 14 in; tray 2, optional tray 3: 3.94 x 5.83 in to 8.5 x 14 in
<b>Media Sizes, Custom, Metric</b>	Tray 1: 76 x 127 to 216 x 356 mm; tray 2, optional tray 3: 100 x 148 to 216 x 356 mm

<b>Media Weights</b>	Tray 1: 16 to 47 lb (up to 58 lb with HP color laser glossy photo papers); tray 2, optional tray 3: 16 to 43 lb (up to 47 lb with postcards, up to 58 lb with HP color laser glossy photo papers); automatic duplexer: 16 to 43 lb
<b>Media Weights, Metric</b>	Tray 1: 60 to 176 g/m <sup>2</sup> (up to 220 g/m <sup>2</sup> with postcards and HP color laser glossy photo papers); tray 2, optional tray 3: 60 to 163 g/m <sup>2</sup> (up to 176 g/m <sup>2</sup> with postcards); automatic duplexer: 60 to 163 g/m <sup>2</sup>
<b>Connectivity, Std</b>	Hi-Speed USB 2.0, Fast Ethernet 10/100Base-TX network
<b>Connectivity, Opt</b>	None
<b>Mobile Printing Capability</b>	HP ePrint, Apple AirPrint™
<b>Memory, Std</b>	128 MB
<b>Memory, Max</b>	384 MB
<b>Hard Disk Drive</b>	None
<b>Power Supply Type</b>	Internal (Built-in) power supply
<b>Power Supply Required</b>	Input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz)
<b>Power Consumption</b>	425 watts (Active), 15.2 watts (Ready), 4.0 watts (Sleep), 0.5 watts (Off) <sup>6</sup>
<b>Typical Electricity Consumption (TEC)</b>	1.509 kWh/Week
<b>ENERGY STAR® Qualified</b>	Yes
<b>Mac Compatible</b>	Yes
<b>Dimensions (W x D x H)</b>	15.9 x 27.1 x 12.7 in (maximum), 15.9 x 19.1 x 12.7 in (minimum)
<b>Weight</b>	52.1 lb
<b>Dimensions, Metric</b>	405 x 689 x 322 mm (maximum), 405 x 484 x 322 mm (minimum)
<b>Weight, Metric</b>	23.64 kg
<b>Shipping Dimensions</b>	23.42 x 19.48 x 18.18 in
<b>Shipping Weight</b>	62 lb
<b>Shipping Dimensions, Metric</b>	595 x 495 x 462 mm
<b>Shipping Weight, Metric</b>	28.2 kg
<b>Pallet Dimensions</b>	47.2 x 39.6 x 97.4 in
<b>Pallet Dimensions, Metric</b>	1200 x 1000 x 2474 mm
<b>Pallet Weight</b>	1290.7 lb
<b>Pallet Weight, Metric</b>	586.7 kg
<b>Quantity Per Pallet</b>	20

### HP LaserJet Pro 400 color M451 (M451dw shown)



## Jetdirect Products

[HP Jetdirect ew2500 802.11b/g Wireless Print Server \(J8021A\)](#)

## Accessories

### HP Universal Print Driver for Windows 5.2

HP Universal Print Driver for Windows (J7980A/J7981A)

### Cables

HP USB Cable 2.0 (a-b) 3 meter (C6520A) (Discontinued)

HP Hi-Speed USB Cable (6 ft./1.8 m) (Q6264A) (Discontinued)

### Memory and mass storage

HP 256 MB DDR2 144-pin DIMM (CB423A)

### Paper-handling accessories

HP LaserJet 250-sheet Paper Feeder (CF106A)

**LaserJet font solutions**

HP BarCodes and More/144-pin DIMM (HG281GS)

HP MICR Font/144-pin DIMM (HG283GS)

**Compatible Supplies****HP LaserJet Cartridges and Kits**HP 305A Black LaserJet Toner Cartridge ([CE410A](#))HP 305X Black LaserJet Toner Cartridge ([CE410X](#))HP 305X Black Dual Pack LaserJet Toner Cartridges ([CE410XD](#))HP 305A Cyan LaserJet Toner Cartridge ([CE411A](#))HP 305A Yellow LaserJet Toner Cartridge ([CE412A](#))HP 305A Magenta LaserJet Toner Cartridge ([CE413A](#))HP 305A Cyan/Magenta/Yellow Tri-pack LaserJet Toner Cartridges ([CF370AM](#))**Compatible Paper Products****Top Recommended Papers****HP Premium Glossy Presentation Paper**8.5 x 11 in 32 lb 250 sheets [CG988A](#)**HP Laser Glossy Brochure Paper**8.5 x 11 in 52 lb 100 sheets [Q6608A](#)8.5 x 11 in 40 lb 150 sheets [Q6611A](#)**HP Premium Choice Laser Paper**8.5 x 11 in 32 lb 500 sheets [HPU1132](#)**HP Brochure and Presentation Papers****HP Laser Matte Brochure Paper**8.5 x 11 in 52 lb 100 sheets [Q8824A](#)8.5 x 11 in 40 lb 150 sheets [Q6543A](#)**HP Everyday Papers****HP Premium Choice Laser Paper**8.5 x 11 in 32 lb 500 sheets [HPU1132](#)**HP LaserJet Paper**8.5 x 11 in 24 lb 500 sheets [HPJ1124](#)8.5 x 11 in 24 lb 2,500 sheets (5 reams) [HPJ115R](#)**HP All-in-One Printing Paper**8.5 x 11 in 22 lb 500 sheets [HPT1122](#)8.5 x 11 in 22 lb 2,500 sheets [HPT115](#)**HP Multipurpose Paper**8.5 x 11 in 20 lb 500 sheets [HPM1120R](#)8.5 x 11 in 20 lb 5,000 sheets (10 reams) [HPM1120C](#)8.5 x 11 in 20 lb 2,500 sheets (5 reams) [HPM115RC](#)8.5 x 11 in, 3-hole punch 20 lb 500 sheets [HPM113H](#)8.5 x 14 in 20 lb 500 sheets [HPM1420](#)**HP Office Paper**8.5 x 11 in 20 lb 2,500 sheets (5 reams) [HPC115RC](#)8.5 x 11 in 20 lb 5,000 sheets (10 reams) [HPC8511C](#)8.5 x 11 in, 3-hole punch 20 lb 500 sheets [HPC3HP](#)8.5 x 14 in 20 lb 500 sheets [HPC8514](#)8.5 x 11 in 20 lb 500 sheets [HPC8511R](#)**HP Office Quickpack**8.5 x 11 in 20 lb 2,500 sheets [HP2500S](#)**HP Recycled Paper**8.5 x 11 in 20 lb 500 sheets [HPE1120R](#)8.5 x 11 in 20 lb 5,000 sheets (10 reams) [HPE1120C](#)**HP Business Copy Paper**8.5 x 11 in 20 lb 500 sheets [HPBC11](#)

## HP Everyday Copy and Print Paper

8.5 x 11 in

20 lb

500 sheets

[HPA510](#)

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.

- 1 . Compared with HP LaserJet Pro P1606dn printer. 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/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 color pages printed, and other factors.
- 2 . Introductory cartridges: average continuous composite cyan/yellow/magenta cartridge yield 1,400 pages and average continuous black cartridge yield 1,400 pages. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>
- 3 . 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.
- 4 . Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- 5 . HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
- 6 . 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.