

HP Photosmart Creative Printer

Versatile, cost-effective CL2000 photo printing solution



The HP Photosmart Creative Printer, part of the HP Photo Center, is a reliable solution for high-quality prints. The no-compromise, high-capacity, 4-toner system delivers outstanding photo album image quality.

Small size, superior output

At only four square feet, the versatile HP Photosmart Creative Printer is a scalable, space-efficient instant digital print solution designed to easily plug into your existing lab infrastructure.

HP ColorSphere technology provides increased gloss and improved image contrast for impressive photo books, calendars and greeting cards.

Fast and powerful

The HP Photosmart Creative Printer yields maximum results with minimum effort.

Four input trays keep customer projects moving and support a range of media sizes and products, from 5 x 7-inch cards and prints to 11.69 x 12-inch photo book pages and calendars—all printed at speeds of up to 16 full-color pages per minute, based on average album size.

Reliable performance for increased revenue

Because the system doesn't use photographic chemicals, no special training is required to operate or maintain it. There is no mess, no unpleasant odor, and no special disposal or venting required.

Nor do employees need to engage in the physically demanding, training-intensive chore of replacing dye sublimation or traditional paper rolls. This workhorse printer uses high-quality, easy-to-replace, high-yield HP ColorSphere toner supplies, reducing the need for user intervention and keeping maintenance costs low. When replacement is necessary, the simple front-door access and intuitive cartridge system make the job easy.

Low intervention rate

HP's advanced printing technologies reduce the number of required interventions and enable easy plug-and-play operation. Advanced Auto Navigation makes clearing jams effortless. The HP Photosmart Creative Printer features the lowest number of consumable parts in its printing category.

Plus the HP Photosmart Creative Printer and supplies are backed by HP reliability and support for added confidence.

Why choose HP's Photo Center?

HP Photo Center expands your retail business with high-margin, high-value products, giving your customers access to vibrant, lab-quality photos in minutes. Using Photo Center's single order kiosk, your customers can easily produce professional-looking photo books, calendars, greeting cards and more. Photo Center connects you with HP's innovative, reliable, clean and easy-to-use photo finishing solutions.

CL2000 Features

Printing technology	HP Color LaserJet
Print speed	Up to 40 ppm (letter) Up to 41 ppm (A4)
Throughput	~16 ppm (avg. duplexed album size)
First page out	<12 sec
Print quality	ImageREt 4800, 1200 x 600 dpi, high color and black gloss
Input	4 trays at 500 sheets
Output	500-sheet
Media support	Tray 2: 7 x 9.5-inch paper ~280 sheets Tray 3 and 4: 12 x 12-inch paper ~560 sheets Tray 5: 8.5 x 11-inch paper ~380 sheets
Connectivity	USB 2.0, Embedded Gigabit, IPv6, 2 EOI
Consumables	2-part cartridges (8); image transfer, T2 roller and fuser kits
RMPV	4,000 – 17,000 pages/month
Dimensions (W x D x H)	22.8 x 25 x 27.7 in. (580 x 635 x 704 mm)
Weight	263.67 lb (119.6 kg)
Power requirements	110 – 127V (±10 percent), 50/60 Hz (± 2 Hz), 12 A 220 – 240V (±10 percent), 50/60 Hz (± 2 Hz), 6 A
Included accessories and supplies	HP Photosmart Studio creative software, calendar binder, two staplers—supplies ordered separately

Ordering information

Product number	Description
CG091A	HP Creative Printer Expansion Package <ul style="list-style-type: none"> • HP Creative Printer • Photo book stapler • Heavy-duty staples (qty 2,500) • Calendar binding system • Heavy-duty hole punch for creative calendar • Booklet stapler • Standard staples (qty 5,000) • LaserJet paper pick roller, large • LaserJet paper pick roller, small • Creative image rendering software license • Creative engine and workflow software license • 1-year limited warranty
Print cartridges	Description
CB380A	HP Color LaserJet Black Print Cartridge
CB381A	HP Color LaserJet Cyan Print Cartridge
CB382A	HP Color LaserJet Yellow Print Cartridge
CB383A	HP Color LaserJet Magenta Print Cartridge
Media	Description
Q8930A	HP Color Laser Photo Album 7 x 9.5-inch
Q8931A	HP Color Laser Photo Album 11.69 x 12-inch
Q8932A	HP Color Laser Photo Album 8.5 x 11-inch
Supplies and accessories	Description
CB384A	HP Color LaserJet Black Image Drum
CB385A	HP Color LaserJet Cyan Image Drum
CB386A	HP Color LaserJet Yellow Image Drum
CB387A	HP Color LaserJet Magenta Image Drum
CB457A	HP Color LaserJet 110 volt fuser kit
CB458A	HP Color LaserJet 220 volt fuser kit
CB459A	HP Color LaserJet roller kit
CB463A	HP Color LaserJet transfer kit
CC112A	Greeting Card Envelopes (qty 500)

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Some options are not available in all countries. For option availability ask an HP representative.

To learn more about the HP Photosmart Creative Printer,
please visit www.hp.com/go/RPS or call (877) 275-1896.

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