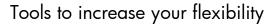


HP Color LaserJet CP1518ni Printer



Grab attention when you create impressive materials with high-quality business photo accents right in your office.



Print professional-quality brochures and more at your desk with the HP Color LaserJet CP1518ni Printer. Free HP marketing tools allow you to alter documents instantly, so each piece is up-to-date and speaks to customer needs. 1

Optimize output quality for an array of media types with new preconfigured Printing Shortcuts. Produce a variety of documents with a professional look and feel when you choose from a range of supported mediaincluding glossy paper—in sizes up to 8.5 by 14 inches. For optimal results, HP offers a full line of everyday and specialty papers that are designed together with Color LaserJet printing systems.



ImageREt

Instant-on Technology



Print-shop quality color

New HP ColorSphere toner takes award-winning Color LaserJet performance to the next level. Immediately see the difference in your documents with sharper text and graphics and vibrant, attention-grabbing color.

Add digital images to your business documents. Simply insert a photo memory card into one of the printer's built-in slots, browse it from your PC, and select the image or images you want to use. Or, print directly from PictBridge-enabled devices like your digital camera, using the built-in USB port.

Make no compromises when it comes to color quality. HP ImageREt 3600 is the difference between color that looks good, and color that looks exceptional. This suite of innovative HP color technologies enables consistent, professional results—even with changes in environmental conditions or media type.

Fast and affordable

Start and finish jobs sooner. Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of low power mode, so your print job is done sooner. Plus, Instant-on Technology uses up to 50 percent less energy than traditional fusing, reducing your power consumption and helping you minimize your impact on the environment.

Control your marketing materials and your budget. With this Color LaserJet, you can print black-only pages for the same price as on an HP black-and-white LaserJet.² And when you create your professional documents right in your office, you'll spend a fraction of what you would at a print shop.

¹ The Marketing Resource Software may be downloaded for free through the URL included with the printer's installation software. For more information, visit www.hp.com/qo/ihm.

² Compared to HP LaserJet P1505 Printer.

HP Color LaserJet CP1518ni Printer

- Ultra-compact, visually appealing design fits almost anywhere
- 2 125-sheet face-down output bin
- 3 Sophisticated 2-line, LCD control panel provides instant device and supplies information
- 4 Photo memory card slots and a PictBridge port eliminate the need to attach a camera to your PC
- 5 One-door access to the four individual, easy-to-install print cartridges
- 6 Power button
- 7 Single-sheet priority feed slot
- 8 150-sheet input tray for standard and special media
- 9 96 MB of printing memory and a powerful 450 MHz processor perform complex tasks quickly
- 10 10/100 networking port
- 11 Hi-Speed USB 2.0 port





Count on HP technology to help your printer and your business run smoothly.





- HP ToolboxF.
- HP Marketing Resource Software

Effortless printing and sharing

With an easy-to-use print system, printer operation is intuitive and convenient. Print jobs quickly—up to 12 pages per minute (ppm) black-and-white and 8 ppm color—with HP PCL 6 and HP postscript level 3 emulation print drivers.

Maintain your momentum with a 150-sheet input tray, a single-sheet priority input tray for special media, and a 125-sheet output tray. Original HP cartridges are preinstalled when the printer arrives and a handy front-access panel makes replacement easy.³

Ideal for small workgroups with fewer than five users, the printer offers good networking performance, easy setup, essential security features, and helpful remote management capabilities.

Time-saving features

Get the results you want every time you print with the print driver's new, radically simple task-based interface. See optimized output quality for each of the many supported media types. With a single click, select from a collection of pre-configured Printing Shortcuts—including settings for general everyday printing, envelopes, cardstock, glossy paper, and more.

Avoid interruptions and increase productivity with proactive printer management. HP ToolboxFX provides easy access to printer settings, status information, the user guide, and self-help and troubleshooting tips.

With its compact size and easy-to-manage supplies, this printer is a welcome addition to any desktop.

UH610E

Get the most out of your printer with HP accessories, supplies, and services.



Connect directly with the Hi-Speed USB A to B Printer Cable (Q6264A).



HP's all-in-one print cartridges and toner are specifically designed with the printer to deliver consistent quality and reliable, trouble-free printing.



Choose from a selection of HP papers to create impressive, professional documents.

HP Imaging and Printing Services provide convenient and configurable solutions that help you get the most value out of your printing. Choose the level of support that best fits your business needs.

Product	
HP Color LaserJet CP1518ni Printer	CC378A
Replacement print cartridges with HP ColorSphere toner ⁴	
HP Color LaserJet Black Print Cartridge	CB540A
HP Color LaserJet Cyan Print Cartridge	CB541A
HP Color LaserJet Yellow Print Cartridge	CB542A
HP Color LaserJet Magenta Print Cartridge	CB543A
Connectivity	
Hi-Speed USB A to B printer cable (2-meter)	Q6264A
Memory	
64 MB DDR2 144-pin SDRAM DIMM	CB421A
128 MB DDR2 144-pin SDRAM DIMM	CB422A
256 MB DDR2 144-pin SDRAM DIMM	CB423A
Service and support	
HP 2-year Next Business Day Exchange Service	UG606E
HP 3-year Next Business Day Exchange Service	UG609E

www.hp.com/go/paper

HP 4-year Next Business Day Exchange Service

Solutions

Paper

www.hp.com/go/gsc

³ Includes introductory print cartridges: average continuous composite cyan/yellow/magenta cartridge yield 750 pages and average continuous black cartridge yield 750 pages.

⁴ Replacement cartridges: average continuous composite cyan/yellow/magenta cartridge yield 1,400 standard pages and average continuous black cartridge yield 2,200 standard pages. Declared yield values for replacement cartridges in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit ways he com/ga/leggraphystypolies.

HP Color LaserJet CP1518ni Printer

Technical specifications	HP Color LaserJet CP1518ni Printer (CC378A)					
Print speed ⁵	Black: up to 12 ppm, color: up to 8 ppm (letter/A4)					
Document delivery speed	First page out: black: as fast as 26 seconds from Ready mode; color: as fast as 32 seconds from Ready mode					
	Time To Completion for a typical office print job: as fast as 55 seconds (letter/A4) ⁶					
Resolution	Up to 600 by 600 dpi; HP ImageREt 3600, ColorSphere toner, HP edge-enhancement technologies					
Processor	450 MHz					
Memory	96 MB					
Photo memory cards supported	CompactFlash (CF) Type 1 and Type 2; Memory Stick, Memory Stick PRO, Memory Stick Duo; MultiMedia Card (MMC); Secure Digital (SD); xD-Picture Card					
Recommended monthly volume ⁷	250 to 1,000 pages					
Maximum monthly duty cycle ⁸	Up to 30,000 pages					
Paper						
Input	150-sheet input tray, single-sheet priority feed slot					
Output	125-sheet output bin					
Two-sided printing	Manual (driver support provided)					
Sizes	Priority feed slot, 150-sheet input tray: 3 by 5 in to 8.5 by 14 in; letter, legal, executive, envelopes (No. 10, Monarch)					
Weights	Priority feed slot, 150-sheet input tray: 16 to 47 lb (up to 53 lb with HP Laser Cover papers, up to 59 lb with HP Laser Glossy Photo papers)					
Types	Paper (bond, brochure, color, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock					
Connectivity						
Interfaces	Hi-Speed USB 2.0 port; 10/100 Base-TX with RJ-45 connector					
Languages	HP PCL 6, HP postscript level 3 emulation, Hybrid print path					
Operating systems	Microsoft® Windows® 2000, Windows XP® Home, Windows XP Professional, Windows Server 2003, Certified for Windows Vista®; Mac					
	OS X v10.2.8, v10.3, v10.4, v10.5, and later					
Network operating systems	Microsoft Windows 2000, Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows XP Tablet PC, Windows					
	Server 2003, Certified for Windows Vista; Mac OS X v10.2.8, v10.3, v10.4, v10.5, and later					
Network protocols supported	TCP/IP (Macintosh networking via Rendezvous)					
Dimensions (w by d by h)	15.7 by 17.8 by 10 in					
Weight (without print cartridge)	40 lb					
What's in the box	HP Color LaserJet CP1518ni Printer, power cable, CD (includes User's Guide and printer software), Getting Started Guide, HP Color LaserJet					
	Introductory Cyan, Magenta, Yellow, and Black print cartridges with HP ColorSphere toner ^o					
Warranty	One-year, return to authorized service center, limited warranty					

Environmental ranges			Certifications	
Recommended temperature	68 to 81 degrees F		Safety	IEC 60950-1 (International), EN 60950-1+A11 (EU), IEC
Storage temperature	-4 to 104 degrees F			60825-1+A1+A2, UL/cUL Listed (US/Canada), EN 60825-1+A1+A2
Recommended relative humidity	20 to 70 percent			(Class 1 Laser/LED Device) GB4943-2001
Storage relative humidity	10 to 95 percent			
Altitude	Up to 10,000 ft			
Acoustics	•			
Sound power ¹⁰	Maximum: 6.2 B(A) Read	dy: 3.1 B(A)		
Bystander sound pressure	Active: 48.5 dB(A) Read	dy: Inaudible	EMC	CISPR 22: 2005/EN 55022: 2006 Class B, EN 61000-3-2:
Power specifications				2000+A2, EN 61000-3-3: 1995+A1, EN 55024: 1998+A1+A2,
Required input voltage	110 to 127 V (±10 percent), 60 Hz (±3 Hz)			FCC Title 47 CFR, Part 15 Class B (USA), ICES-003, Issue 4,
	220 to 240 V (±10 percent), 50 Hz (±3 Hz)		(Canada), GB9254-1998
Power consumption ¹¹	Active: 295 watts Slee	p: 6.2 watts		
	Ready: 12.2 watts Off:	0 watts		
Typical Electricity Consumption (TEC):	1.27 kWh/Week			

 5 Exact speed varies depending on system configuration, software application, driver, and document complexity.

ENERGY STAR® qualified models, see www.hp.com/go/energystar

¹¹ Values subject to change. For current information, see www.hp.com/support. Power numbers are the highest values measured using all standard voltages.









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HP SureSupply enabled. To learn more, visit www.hp.com/learn/suresupply

⁶ An InfoTrends study shows the typical office print job is three to five pages long: www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.

⁷ 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.

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.

⁹ Introductory cartridges: average continuous composite cyan/yellow/magenta cartridge yield 750 pages and average continuous black cartridge yield 750 pages. Actual yields vary considerably based on images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.

¹⁰ Configuration tested: base model, simplex printing. Values are subject to change. For current information see www.hp.com/support.