

HP Color LaserJet CP6015 Printer series



A robust, large format, high performance Color LaserJet printer, for large groups and power users' in-house printing needs. Expect fast, high quality output, broad media support, full-featured networking, and a range of advanced finishing features.

The ideal choice for workgroups and departments with 15 or more users in businesses of all sizes from SMB through enterprise and public sector, who need to print a variety of business documents in colour and black only, including sales and marketing materials and large format documents like spreadsheets, posters and banners (320 x 915mm).



HP Color LaserJet
CP6015n Printer

Be more productive with HP's highest performing and most versatile colour laser printer.

Print colour and black documents quickly at up to 41 ppm A4. Versatile media handling enables printing of large format jobs like spreadsheets, posters and banners (320x915mm), with support for up to SRA3 (up to 320x457mm) and weights from 64-220 gsm. Produce complex documents in-house using advanced paper handling options including a booklet finisher¹ and stapler/stacker². Enjoy increased flexibility with automatic two-sided printing³ and paper capacity expandable up to 2100 sheets⁴.

Create high impact documents with excellent print quality and high gloss using HP ColorSphere toner.

HP ColorSphere Toner delivers brilliant colour, realistic photo quality and exceptional high gloss on a broad range of media for professional-looking marketing documents. Auto neutral calibration and improved media sensing ensure great results for demanding colour applications. Multiple imaging modes and HP ImageREt 4800 smoothly render complex imagery without sacrificing speed. Use the new 1200x600 dpi mode for detailed line work like cartography, CAD applications and architectural drawings.

Focus on your business with a colour printer that is exceptionally easy to install, use and manage.

Sharing is safe and reliable with embedded gigabit networking with IPv6 support and new security features. Enjoy easy and consistent set up and printing across a network with HP's new Universal Print Driver. Intelligence built into the Original HP LaserJet print cartridge enables print quality adjustments, automatic supplies alerts, and convenient online reordering⁵. Manage your fleet remotely with HP Web Jetadmin which also lets you control when and how colour is used in your workgroup.



HP Color LaserJet
CP6015dn Printer



HP Color LaserJet
CP6015xh Printer

¹ Optional accessory, purchase separately

² Optional accessory, purchase separately

³ Available with HP Color LaserJet CP6015dn, CP6015xh only

⁴ 500-sheet tray and cabinet optional, purchase separately; 3x500-sheet paper feeder and cabinet available with HP Color LaserJet CP6015xh only, otherwise optional, purchase separately

⁵ Programme features and availability may vary by country: www.hp.com/learn/suresupply
Order consolidation available with HP Easy Printer Care Software.

Product walkaround

1. Four-line control panel
2. 500-sheet face-down output bin
3. Duplex switchback tray
4. Front-door access to the easy-to-install print cartridges
5. 100-sheet multipurpose tray 1
6. 835MHz processor, 512MB memory, Two-sided printing accessory (standard on DN and XH model), HP Jetdirect Gigabit Ethernet print server, Hi-Speed USB 2.0 port, two EIO expansion slots, HP high performance embedded hard disk (standard on XH model)
7. 500-sheet input tray 2
8. Three 500-sheet trays for a 2,100 sheet total input capacity (standard on XH model)



Series at a glance



HP Color LaserJet CP6015n Printer

- HP LaserJet CP6015n: print speed of up to 41 ppm
- HP ImageREt 4800
- 600x600 dpi effective output quality
- 512 MB RAM
- 835 MHz processor
- embedded gigabit networking with IPv6
- standard input capacity of 600-sheets with 2 paper trays
- expandable to 2100 pages with four 500-sheet input trays and one 100-sheet multi-purpose tray

HP Color LaserJet CP6015dn Printer

- HP LaserJet CP6015dn: as HP LaserJet P6015n with automatic double-sided printing

HP Color LaserJet CP6015xh Printer

- HP LaserJet CP6015xh: as HP LaserJet P6015n with automatic double-sided printing
- three 500-sheet paper trays/cabinet and hard disk

Recommended accessories



CB473A
HP Color LaserJet 500 Sheet Paper Feeder & Cabinet
The HP 500-sheet paper feeder and cabinet increases flexibility by providing one additional paper tray, increasing output capacity, and a cabinet to allow attachment of an output device.



CB474A
HP Color LaserJet 3 x 500 Sheet Paper Feeder
The HP 3x500-sheet paper feeder and cabinet increases flexibility by providing three additional paper sources, a generous 1,500-sheet capacity ideal for handling large jobs, and a cabinet to allow attachment of an output device.



Q6998A
HP Color LaserJet 3 Bin Stapler/Stacker
This 3-bin stapler/stacker with output accessory bridge offers additional 1600 sheets output capacity or mailbox functionality and an automatic stapling capability (up to 50 pages), enabling simple, convenient and efficient finishing of documents.



Q6999A
HP Color LaserJet Booklet Maker/Finisher
Booklet maker/finisher with stapling, saddle-stitching, and v-folding capabilities which gives users the ability to create more complex finished documents in-house without the time and expense of going to an outside service.



J7989G
HP High Performance Serial ATA Hard Disk
The HP High Performance Serial ATA Hard Disk lets administrators control printing on EIO-equipped peripherals.



J7961G
HP Jetdirect 635n IPv6/IPsec Internal Print Server (EIO, 10/100/1000TX)

Ordering information



HP Color LaserJet CP6015n Printer (Q3931A)
HP Color LaserJet CP6015n Printer; preinstalled full capacity 16500 page black and 21000 page cyan, magenta and yellow print cartridges with HP ColorSphere toner; preinstalled 35000 page black, cyan, yellow, and magenta image drums; gigabyte networking card on board; in box documentation (Getting Started Guide), software drivers and documentation on CD-ROM, power cable, 100 sheet multipurpose tray and one 500 sheet input tray, lock adaptor to be used with third party locks; like Kensington.



HP Color LaserJet CP6015dn Printer (Q3932A)
HP LaserJet CP6015dn printer with embedded networking and automatic double-sided printing



HP Color LaserJet CP6015xh Printer (Q3934A)
HP LaserJet CP6015xh printer with embedded networking, automatic double-sided printing, three 500-sheet paper trays/cabinet and hard disk

Accessories, Supplies and Support

Accessories

CB473A	HP Color LaserJet 500 Sheet Paper Feeder & Cabinet
CB474A	HP Color LaserJet 3 x 500 Sheet Paper Feeder
Q6998A	HP Color LaserJet 3 Bin Stapler/Stacker
Q6999A	HP Color LaserJet Booklet Maker/Finisher
J7989G	HP High Performance Serial ATA Hard Disk
J7972G	HP 1284B Parallel Card
CB457A	HP Color LaserJet CB457A 110V Fuser Kit
CB458A	HP Color LaserJet CB458A 220V Fuser Kit
CB459A	HP Color LaserJet CB459A Roller Kit
CB463A	HP Color LaserJet CB463A Imaging Transfer Kit
C8091A	HP Staple Cartridge
CC383A	HP Staple Cartridge Booklet Maker (2 x 2000 staples)

Supplies

CB380A	HP Color LaserJet CB380A Black Print Cartridge with ColorSphere Toner Average continuous Black Cartridge yield 16,500 standard pages. Declared yield value in accordance with ISO/IEC 19798*
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CB381A	HP Color LaserJet CB381A Cyan Print Cartridge with ColorSphere Toner Average continuous composite Cyan/Yellow/Magenta Cartridge yield 21,000 standard pages. Declared yield value in accordance with ISO/IEC 19798*
CB382A	HP Color LaserJet CB382A Yellow Print Cartridge with ColorSphere Toner Average continuous composite Cyan/Yellow/Magenta Cartridge yield 21,000 standard pages. Declared yield value in accordance with ISO/IEC 19798*
CB383A	HP Color LaserJet CB383A Magenta Print Cartridge with ColorSphere Toner Average continuous composite Cyan/Yellow/Magenta Cartridge yield 21,000 standard pages. Declared yield value in accordance with ISO/IEC 19798*
CB384A	HP Color LaserJet CB384A Black Imaging Drum 35,000 pages*
CB385A	HP Color LaserJet CB385A Cyan Imaging Drum 35,000 pages*
CB386A	HP Color LaserJet CB386A Yellow Imaging Drum 35,000 pages*
CB387A	HP Color LaserJet CB387A Magenta Imaging Drum 35,000 pages*

Connectivity

J7961G	HP Jetdirect 635n IPv6/IPsec Internal Print Server (EIO, 10/100/1000TX)
J7997G	HP Jetdirect 630n Internal Print Server
J7972G	HP 1284B Parallel Card

J7951G	HP Jetdirect ew2400 802.11g Wireless and Fast Ethernet External Print Server
J7934G	HP Jetdirect 620n Fast Ethernet Print Server

Service & support

UJ177A/E	HP Care Pack, Next Business Day On site Response, 3 years
UJ181E	HP Care Pack, Same Business Day On site Response, 4-Hour, 13x5, 3 years
UJ178E	HP Care Pack, Next Business Day On site Response, 4 years
UJ179E	HP Care Pack, Next Business Day On site Response, 5 years
UJ186PE	HP Care Pack, Post Warranty, Next Business Day On site Response, 1 year
UJ188PE	HP Care Pack, Post Warranty Same Business Day On site Response, 4-Hour, 13x5, 1 year

For a complete list of supplies, accessories and services, please refer to <http://www.hp.com>

Technical specifications

Print technology	In-line colour laser printing technology		
Print speed	A4 black: Up to 41 ppm, colour: Up to 41 ppm First page out Black: < 11 sec (from "ready"), colour: < 11.5 sec (from "ready") Exact speed varies depending on the system configuration, software application, driver, and document complexity		
Processor	835 MHz, PMC Processor		
Memory	512 MB		
Print resolution	Black: Up to 1200 x 600 dpi Colour: Up to 1200 x 600 dpi		
Print quality	HP ImageREt 4800		
Printer languages	HP PCL 6, HP PCL 5, HP Postscript level 3 emulation, native PDF printing (v1.3)		
Typefaces/fonts	93 HP fonts (plus Greek, Hebrew, Cyrillic, Arabic)		
Duty cycle	Up to 175000 pages per month		
Recommended Monthly Page Volume	4000 to 17000		
Print margins	top: 2 mm, left: 2 mm, right: 2 mm, bottom: 2 mm		
Media handling	Input	Capacity	Weight
	Tray 1	sheets: 100, colour transparencies: 50, envelopes: 10	60 to 220 g/m ²
	Tray 2	sheets: 500	60 to 220 g/m ²
	Duplex printing:	CP6015n: Manual (driver support provided); CP6015dn: Automatic; CP6015xh: Automatic	
	Output:	Sheets: Up to 500. Envelopes: Up to 10. Transparencies: Up to 500	Size A3, A4, A4-R, A5, envelope (No. 10, DL, C5, B5, Monarch), B4 (JIS), B5 (JIS), executive (JIS), double postcard (JIS), A6, B6, 99 x 140 mm to 320 x 457 mm, Banner: 99 to 320 mm x up to 915 mm A3, A4, A5, B4 (JIS), B5 (JIS), 148 x 210 mm to 297 x 432 mm A3, A4, A5, A6, B4 (JIS), B5 (JIS), B6 (JIS)
Media types	Paper (extra heavy, glossy, heavy, heavy glossy, high gloss images, intermediate, light, plain, recycle, tough), envelopes, labels, cardstock, transparencies		
Interface and connectivity	Two host USB 2.0-like ports for third party connections, Hi-Speed USB device port (compatible with USB 2.0 specifications), two EIO slots, HP Jeldirect Gigabit Ethernet Print server, Jellink, accessory port for Kensington Lock		
Network Capabilities	Via HP Jeldirect internal Fast Ethernet, Gigabit Ethernet, 802.11b wireless		
Operating systems compatibility	Microsoft® Windows® 2000, XP Home, XP Professional, Server 2003 (32/64 bit), Server 2008; Windows Vista®; Mac OS X v10.2 or higher Optional: UNIX drivers are available at http://www.hp.com/go/unixmodelscripts , Linux drivers are available at http://www.hp.com/go/linuxprinting , and latest printer information and drivers are available at http://www.hp.com/support/cljcp6015		
Network operating systems compatibility	Microsoft® Windows® 2000, Server 2003, Server 2008, XP, 2003 64-bit, XP 64-bit; Windows Vista®, Windows Vista® 64-bit (For Microsoft® IPv6 compatible with Windows® 2003, XP, and Windows Vista®); Novell® 5.1 and later; Mac OS X v10.2, v10.3, v10.4 and later; RED HAT Linux 7.x and later; SUSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris® 2.5 and later (SPARC® systems only); IBM® AIX 3.2.5 and later; MPE-iX; Citrix® MetaFrame Server; Windows® Terminal Services		
Minimum system requirements	Microsoft® Windows® XP (32-bit and 64-bit), Server 2003 (32-bit and 64-bit), 2000 (32-bit and 64-bit), Windows Vista® (32-bit and 64-bit), Mac OS X v10.2 or higher, PowerPC processor or Intel® Core processor		
Software	Print drivers and installation software on CD-ROM, HP PCL 6, HP Postscript Level 3 emulation (HP PCL 5c on web only)		
Control panel	LCD control panel display with 4 lines of text and capable of showing graphic animations; 3 status lights; Attention light; Data light; and Ready light. Help (appears as a question mark), Select (appears as a checkmark), Up arrow, Down arrow, Back arrow buttons; Numeric 10-key pad for pin printing and other numeric values		
Printer management	HP Web Jetadmin, HP Embedded Web Server, HP Easy Printer Care		
Upgradability	CP6015n: 1 x 500-sheet input tray plus cabinet OR 3 x 500-sheet input tray; high capacity hard drive; memory; CP6015dn: 1 x 500-sheet input tray plus cabinet OR 3 x 500-sheet input tray; high capacity hard drive; memory; CP6015xh: Memory; finishing devices include stapler/stacker and booklet maker		
Power	Requirements: Input voltage 100 to 127 VAC (-10/+10%), 50/60 Hz (+/-2 Hz); 220 to 240 VAC (-10/+10%), 50/60 Hz (+/-2 Hz)		
Dimensions (w x d x h)	Out of package: CP6015n: 704 x 635 x 580 mm; CP6015dn: 704 x 635 x 580 mm; CP6015xh: 704 x 635 x 972.8 mm Packaged: CP6015n: 900 x 800 x 860 mm; CP6015dn: 900 x 800 x 860 mm; CP6015xh: 935 x 800 x 1210 mm		
Weight	Out of package: CP6015n: 86.2 kg; CP6015dn: 86.2 kg; CP6015xh: 119.6 kg Packaged: CP6015n: 103.20 kg; CP6015dn: 103.20 kg; CP6015xh: 150.85 kg		
Operating environment	Operating temperature: 10 to 30° C. Recommended operating temperature: 17 to 25° C. Operating humidity: 10 to 80% RH. Recommended operating humidity: 30 to 70% RH. Storage temperature: 0 to 35° C. Storage humidity: 5 to 95% RH. Noise level per ISO 9296: Sound power: LwAd 6.9 B(A) (printing at 41 ppm), inaudible (ready). Sound pressure: LpAm 54 dB(A) (active), inaudible (ready)		
Product certifications	Safety certifications: Argentina (TUV S Mark-Rs.92/98/Ds.1009/98), Australia (AS/NZ 3260), Canada (cUL-CAN/CSA C22.2 No.60950-00), China (GB4943), Czech Republic (CSN-IEC 60950-IEC 60825-1), Estonia (EEI-EN60950-IEC 60825-1), EU (CE Mark-Low Voltage Directive 73/23/EEC), Germany (TUV-EN60950-IEC 60825-1), Hungary (MEEI-IEC 60950-IEC 60825-1), Japan Radio Law, Lithuania (LS-IEC 60950-IEC 60825-1), Mexico (NOM NYCE-NOM 019 SCFI), Poland (B Mark-IEC 60950-IEC60825-1), (Russia (GOST-R50377), Slovakia (IEC 60950-IEC60825-1), Slovenia (SQI-IEC 60950-EN60825-1), South Africa (IEC 60950-IEC60825-1), USA (UL-UL 60950, FDA-21 CFR Chapter 1 Subchapter J for lasers); Class 1 Laser/LED Product EMC certifications: CISPR 22: 1997/EN 55022: 1998 Class B, EN 61000-3-2:2000, EN 61000-3-3: 1995, EN 55024: 1998, FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 4/GB9254-1998, GB17625.1-2003, EMC Directive 89/336/EEC and the Low Voltage Directive 73/23/EEC, and carries the CE-Marking accordingly		
Warranty	One year on-site		

<http://www.hp.com/uk>



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