

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).

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.

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.



HP Color LaserJet
CP6015n Printer



HP Color LaserJet
CP6015dn Printer



HP Color LaserJet
CP6015xh Printer

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



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 Print Server



J7997G
HP Jetdirect 630n IPv6 Gigabit Print Server



J8007G
HP Jetdirect 690n IPv6/IPsec 802.11g Wireless Print Server



J7972G
HP 1284B Parallel Card
Giving you the flexibility to continue to support parallel devices, the HP 1284B Parallel Card is a parallel port interface for compatible HP peripherals. The card fits easily into an open EIO slot of the peripheral.



J7951G
HP Jetdirect ew2400 802.11g Wireless Print Server

Ordering information



HP Color LaserJet CP6015N Printer (Q3931A)
HP Color LaserJet 6015N 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 Color LaserJet CP6015dn Printer; preinstalled full capacity 16500 page black and 21000 page cyan, magenta and yellow print cartridges with HP ColorSphere toner (based on ISO yield standards); preinstalled 35000 page black, cyan, yellow, and magenta image drums; gigabyte networking card on board and automatic duplexer built in; 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 CP6015xh Printer (Q3934A)
HP Color LaserJet CP6015xh Printer; preinstalled full capacity 16500 page black and 21000 page cyan, magenta and yellow print cartridges with HP ColorSphere toner (based on ISO yield standards); preinstalled 35000 page black, cyan, yellow, and magenta image drums; gigabyte networking card on board and automatic duplexer built in; in box documentation (Getting Started Guide), software drivers and documentation on CD-ROM, power cable, 100 sheet multipurpose tray and four 500 sheet input trays, lock adaptor to be used with third party locks, like Kensington

Accessories, Supplies and Support

Accessories

J7989G	HP High Performance Serial ATA Hard Disk
J7972G	HP 1284B Parallel Card

Supplies

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 Transfer Kit

Connectivity

J7961G	HP Jetdirect 635n IPv6/IPsec Print Server
J7997G	HP Jetdirect 630n IPv6 Gigabit Print Server
J8007G	HP Jetdirect 690n IPv6/IPsec 802.11g Wireless Print Server
J7972G	HP 1284B Parallel Card
J7951G	HP Jetdirect ew2400 802.11g Wireless 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 (monthly, A4)	Up to 175000 pages			
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	Size
	Tray 1	sheets: 100, colour transparencies: 50, envelopes: 10	60 to 220 g/m ²	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
	Tray 2	sheets: 500	60 to 220 g/m ²	A3, A4, A5, B4 (JIS), B5 (JIS), 148 x 210 mm to 297 x 432 mm
	Duplex printing:	CP6015n: Manual (driver support provided); CP6015dn: Automatic; CP6015xh: Automatic		A3, A4, A5, A6, B4 (JIS), B5 (JIS), B6 (JIS)
	Output:	Sheets: Up to 500. Envelopes: Up to 10. Transparencies: Up to 500		
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 Jetdirect Gigabit Ethernet Print server, Jetlink, accessory port for Kensington Lock			
Network Capabilities	Via HP Jetdirect 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>



© Copyright 2008 Hewlett-Packard Development Company, L.P. 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.

Published in EMEA 09/08 4AA1-7353EEE

