HP Color LaserJet CM3530 Multifunction Printer series

HP's desktop Color LaserJet MFP delivers high quality output at speeds up to 30 ppm A4. Easy to use and manage, it offers high performance in a space-saving compact design, and is fully equipped for seamless integration into the network environment.

HP Color LaserJet
CM3530 Multifunction
Printer

HP Color LaserJet
CM3530fs Multifunction
Printer

A great choice for small workteams of 3-10 users in large, corporate, managed enterprises and SMBs who need a compact, reliable, easy-to-use multifunction device to produce a wide range of high quality business documents.

Achieve greater workteam productivity with this fast, compact, colour MFP.
Enable productivity with fast print/copy speeds of up to 30 ppm A4, black and colour, and two-sided printing and copying at full speed. Compact design saves desktop space. Easily share functionality with built-in networking. Instant-on technology delivers a fast first page out from low power mode with no wait. Send paper documents to e-mail, network folders, printers and fax[1] directly from the device. Enjoy exceptional print quality with HP ImageREt 3600 and improved HP ColorSphere toner.

Save time and reduce total costs while providing greater value to your business.
Conserve resources by managing supplies usage with HP's award winning[2] Color Access Control technology: turn colour copy on/off using a system password set via the embedded Web server or apply colour restriction by application. Reduce toner waste and use colour efficiently with Auto Color Sensing which senses whether a document is colour or mono and adjusts settings accordingly. No need to outsource: this MFP enables you to create professional-looking documents in-house, saving you money.

Improve results and streamline workflows with this reliable, full-featured colour MFP.
Improve workflows: expand paper input from 250-sheets with an optional 500-sheet paper and heavy media tray and print on a range of paper types and sizes. Communicate easily and share information via fax[1]. Protect data by securing access to the Hard Disk[3] and with the integrated badge reader[4]. Original HP Color LaserJet print cartridges with built-in intelligence ensure trouble-free printing. Easily create and finish professional business documents with the convenience stapler[5].

[1] Standard on HP CLJ CM3530fs MFP and optional on base model, please purchase separately

[2] Buyer's Lab gave HP an "Outstanding Achievement" award in December 2007 for the extensive colour control features included with its laser printers and multifunction products

[3] 80GB Hard Disk, standard.Internal and EIO encrypted 80GB Hard Disks are also available as options

[4] Standard integrated slot for badge readers.Full solution is optional

[5] Available on HP CLJ CM3530fs MFP only.

Series at a glance

HP Color LaserJet CM3530 Multifunction Printer

- HP Color LaserJet CM3530 MFP: print and copy speed of up to 30 ppm black and colour A4
- HP ImageREt 3600 print quality
- 512 MB memory expandable to 1GB
- 515 MHz microprocessor
- Hi-Speed USB 2.0 port
- 10/100BaseT networking
- Colour graphics display
- Colour scanning
- Send-to email
- Send-to network folder
- LDAP
- 250-sheet input tray

HP Color LaserJet CM3530fs Multifunction Printer

- HP Color LaserJet CM3530fs MFP: as base model plus fax and convenience stapler

Recommended accessories

CE522A
HP LaserJet 500-sheet Heavy Media Paper Tray

Q7432A
HP Staple Cartridge Pack

J7997G
HP Jetdirect 630n IPv6 Gigabit Print Server

J7961G
HP Jetdirect 635n IPv6/IPsec Print Server

J7972G
HP 1284B Parallel Card

J8018A
HP Secure High Performance Hard Disk Drive

J8019A
HP Secure High Performance EIO Hard Disk

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

CE506A
HP 220 Volt Fuser Kit

CC487A
HP LaserJet MFP Analog Fax Accessory 500

CC411A
HP 512 MB DDR2 200-pin DIMM

Operating and warranty specifications

Operating environment	Operating temperature:10 to 30° C. Recommended operating temperature:15 to 27° C. Operating humidity:10 to 70% RH. Operating humidity recommended:20 to 60% RH. Storage temperature:0 to 35° C. Storage humidity:10 to 90% RH. Noise level per ISO 9296:sound power:LwAd6.8 B(A) (active, printing), 7.0 B(A) (active, copying with ADF running), 4.8 B(A) (ready). Sound pressure:LpAm55 dB(A) (active, copy with ADF running), 53 dB(A) (active, printing),34 dB(A) (ready)
Certifications	CISPR 22: 2005/EN 55022: 2006 Class A, EN 61000-3-2: 2000+A2, EN 61000-3-3:1995+A1, EN 55024:1998+A1+A2, FCC Title 47 CFR, Part 15 Class A (USA), ICES-003, Issue 4, (Canada), GB9254-1998, EMC Directive 2004/108/EC with CE Marking (Europe), other EMC approvals as required by individual countries. Regulatory standards:IEC 60950-1 (International), EN 60950-1+A11 (EU), IEC 60825-1+A1+A2, UL/cUL Listed (US/Canada), GS License (Europe), EN 60825-1+A1+A2 (Class 1 Laser/LED Device) GB4943-2001, Low Voltage Directive 2006/95/EC with CE Marking (Europe); other safety approvals as required by individual countries. ENERGY STAR:Yes
Warranty	1 year Next Business Day On-Site standard. Warranty and support options vary by product, country and local legal requirements.

Ordering information

HP Color LaserJet CM3530 Multifunction Printer (CC519A)
HP Color LaserJet CM3530 MFP, Digital Send Installation Guide, Support Flyer, power cord, Control Panel Overlay, Admin CD, User CD, Getting Started Guide, Wall Poster, CE250A HP Standard Capacity Color LaserJet Black Print Cartridge (5,000 page yield), CE251A HP Standard Capacity Color LaserJet Cyan Print Cartridge (7,000 page yield), CE252A HP Standard Capacity Color LaserJet Yellow Print Cartridge (7,000 page yield), CE253A HP Standard Capacity Color LaserJet Magenta Print Cartridge (7,000 page yield), CE254A Toner Collection Unit (36,000 page capacity), Fuser Kit 220v (150,000 pages).

HP Color LaserJet CM3530fs Multifunction Printer (CC520A)
Same as CM3530 box content, except: HP Color LaserJet CM3530fs Multifunction printer with Fax and Convenient Stapler.

Accessories, Supplies and Support

Accessories

CE522A	HP LaserJet 500-sheet Heavy Media Paper Tray
Q7432A	HP Staple Cartridge Pack
J7972G	HP 1284B Parallel Card
J8018A	HP Secure High Performance Hard Disk Drive
J8019A	HP Secure High Performance EIO Hard Disk
CE506A	HP 220 Volt Fuser Kit
CC487A	HP LaserJet MFP Analog Fax Accessory 500
CC411A	HP 512 MB DDR2 200-pin DIMM

Supplies

CE250A	HP Color LaserJet CE250A Black Print Cartridge Average continuous Black Cartridge yield 5,000 standard pages. Declared yield value in accordance with ISO/IEC 19798.*
CE250X	HP Color LaserJet CE250X Black Print Cartridge Average continuous Black Cartridge yield 10,500 standard pages. Declared yield value in accordance with ISO/IEC 19798.*
CE251A	HP Color LaserJet CE251A Cyan Print Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 7,000 standard pages. Declared yield value in accordance with ISO/IEC 19798.*
CE252A	HP Color LaserJet CE252A Yellow Print Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 7,000 standard pages. Declared yield value in accordance with ISO/IEC 19798.*
CE253A	HP Color LaserJet CE253A Magenta Print Cartridge Average continuous composite Cyan/Yellow/Magenta Cartridge yield 7,000 standard pages. Declared yield value in accordance with ISO/IEC 19798.*
CE254A	HP Color LaserJet CE254A Toner Collection Unit

Connectivity

J7997G	HP Jetdirect 630n IPv6 Gigabit Print Server
J7961G	HP Jetdirect 635n IPv6/IPsec Print Server
J8007G	HP Jetdirect 690n IPv6/IPSec 802.11g Wireless Print Server

Service & support

UK937E HP Care Pack, Next Business Day On Site, 3 years
UL356E HP Care Pack, Next Business Day On Site, 4 years
UL357E HP Care Pack, Next Business Day On Site, 5 years
UL359E HP Care Pack, 4 hour 13x5 Same Business Day On Site, 3 years
UL364PE HP Care Pack, Post Warranty, Next Business Day On Site, 1 year
UL366PE HP Care Pack, 4 hour 13x5 Post Warranty, Same Business Day On Site, 1 year

For a complete list of supplies, accessories and services, please refer tohttp://www.hp.com
For workflow, device management and other solutions, please visit the Global Solutions catalog: www.hp.com/go/gsc

Technical specifications

Print technology	Laser	
Print speed	A4black:Up to 30 ppm, color:Up to 30 ppm. First page out black,< 11.3 sec (from ready), colour:< 12.5 sec (from ready) Exact speed varies depending on the system configuration, software application, driver and document complexity.	
Processor	515 MHz. Embedded Freescale Coldfire® V5x Superscalar Processor	
Memory	512 MB. Expandable to 1 GB through 1 available DIMM slot. Hard Disk Capacity:Standard, 80 GB HP high-performance embedded hard disk	
Print	Quality	HP ImageREt 3600
	Resolution	Black:Up to 1200 x 600 dpi, Color:Up to 1200 x 600 dpi
	Printer languages	HP PCL 6, HP PCL 5, HP Postscript level 3 emulation, direct PDF printing v 1.4
	Economical printing	Return to Powersave mode after each print job due to Instant-on Fuser Technology (saves electricity), automatic two-sided printing and N-up printing (saves paper)
	Typefaces/fonts	80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)
	Duty cycle (monthly, A4)	Up to 75000 pages
	Recommended monthly page volume	2000 to 6000
	Maximum print area	207.4 x 347.1 mm
Fax	Modem speed	33.6 kbps (3 sec per page)
	Fax resolution	Standard:200 x 100 dpi. Superfine:300 x 300 dpi (400 x 400 dpi for Received faxes only)
	Quick dialing	Up to 100 numbers (each with 100 destinations)
Digital sending	File formats	PDF, JPEG, TIFF, MTIFF
	Features	Standard:Embedded scan to e-mail, send to network folder, LDAP. Optional:Optional via HP Digital Sending Software (HP DSS), secondary e-mail, send to folder, send to workflow, send to printer, authentication, digital fax (send to LAN, Windows 2000, Internet)
Scan	Type	Flatbed, ADF. Colour scanning:Yes
	Scan resolution	Optical:Up to 600 dpi
	Grey scale levels	256
	Scannable area	Minimum media size:14.8 x 21 cm. Maximum media size:21.6 x 35.6 cm
Copy	Copy speed	Up to 30 cpm
	Copy resolution	Up to 600 x 600 dpi
	Multiple copies	Up to 999
	Reduce/enlarge	25 to 400%

Media handling	Input:	Capacity	Weight	Size
	Tray 1	sheets: 100, envelopes: 10, transparencies: 10 mm stack	Plain paper: 60 to 216 g/m²; glossy paper: 105 to 220 g/m²	A4, A5, B5 (JIS), B6 (JIS), A6, double postcard (JIS), 16K; envelopes (No. 9, No. 10, Monarch, C5, C6, DL, B5); letter, legal, executive, statement; 98.4 x 148 mm to 216 x 356 mm
	Tray 2	sheets: 250	Plain paper: 60 to 163 g/m²; glossy paper: 105 to 220 g/m²	A4, A5, B5 (JIS), 16K; letter, executive; 148 x 210 mm to 216 x 297 mm
	Tray 3	sheets: 500 (optional)	Plain paper: 60 to 176 g/m²; glossy paper: 105 to 220 g/m²	A4, A5, B5 (JIS), 16K; letter, legal, executive; 148 x 210 mm to 216 x 356 mm (optional)
	ADF	sheets: 50	60 to 105 g/m²	A4, A5, letter, legal, custom
	Output:	Sheets: Up to 250. Envelopes: Up to 10. Transparencies: Up to 15		
	Duplex printing:Automatic (standard)			

Media types	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, colour, light, intermediate, heavy, extra heavy, rough, glossy, heavy glossy, tough), transparencies, labels, envelopes, card stock
Interface and connectivity	Optional:HP Jetdirect 630n IPv6 Gigabit Ethernet Print Server J7997G, HP Jetdirect 635n IPv6/IPSec Print Server J7961G, HP Jetdirect en3700 Fast Ethernet Print Server, HP Jetdirect en1700 IPv4/IPv6 Print Server, HP 1284B Parallel Card J7972G
Operating systems compatibility	Microsoft® Windows® 2000, XP Home, XP Professional, Server 2003, Server 2008; Windows Vista®; Mac OS X v10.3, v10.4, v10.5. Optional:Microsoft® Windows® 2000, XP Home, XP Professional, Server 2003, Server 2008; Windows Vista®; x86 and x64; Mac Installer for Mac OS X v10.3, v10.4, v10.5. Recent printer drivers and software for all supported operating systems are available at http://www.hp.com/support/cljcm3530mfp
Network operating systems compatibility	Windows Vista® Compatible, Windows Vista® Premium; Microsoft® Windows® XP Home, XP Professional, Server 2003, 2003 (64 bit), XP Professional x64, 2000 (IPv4 and IPsec on IPv4 available on all listed Windows systems; IPv6 and IPsec on IPv6 only supported on Windows Vista® and Windows Server 2008); Novell NetWare 5.1 or higher; Mac OS v10.3 or higher; RED HAT Linux 7.x or higher; SUSE Linux 8.x or higher; HP-UX 10.20, 11.x, 11.i; Solaris® 2.5 or higher (SPARC®); AIX® 3.2.5 or higher; MPE-iX; Citrix® MetaFrame Server; Microsoft® Windows® Terminal Services. Optional:Microsoft® Windows® 2000, XP Home, XP Professional, Server 2003, Server 2008; Windows Vista®; x86 and x64; Mac Installer for OS Mac OS X v10.3, v10.4, v10.5
Minimum system requirements	Microsoft® Windows® 2000: 333-MHz processor with 64 MB RAM; Windows® XP: 333-MHz processor with 128 MB RAM; Windows® Server 2003: 550-MHz processor with 128 MB RAM; Windows Vista®: 800-MHz processor with 512 MB RAM; Windows® Server 2008: 1-GHz processor (x86) or 1.4-GHz processor (x64) with 512 MB RAM; all Windows operating systems also have the following requirements: A CD-ROM, DVD drive, or Internet connection with which to install the printing-system software; a dedicated USB 1.1 or USB 2.0 connectivity port, or network connection, to communicate with the product; and at least 20 MB of available hard disk space. Mac OS X v10.3, v10.4, v10.5; PowerPC G3, G4, G5 or Intel® Core processor; 256 MB RAM; 160 MB of free hard disk space;
Standard software	Microsoft® Windows® Installer (Microsoft® Windows® 2000, XP, Server 2003, Windows Vista® and Server 2008), x86 and x64, Mac Installer (OS X v10.3, v10.4, v10.5), HP PCL 6 Universal Printer Driver and HP Universal PostScript Printer level 3 drivers for Microsoft® Windows®; Macintosh: HP Postscript 3 driver software (v 4.3.1) and HP Printer Utility for Mac OS X
Control panel	20.6 cm (8.1 inch) touchscreen colour LCD graphical display, job control buttons, numeric keypad, LED status lights, Hardware Integration Pocket
Power	Requirements:Input voltage 115 to 127 V ac (+/- 10%), 50/60 Hz (+/- 2 Hz); input voltage 220 to 240 V ac (+/- 10%), 50/60 Hz (+/-2 Hz). Consumption:652 watts maximum (active/printing); 666 watts maximum (active/copy or scan); 72.2 watts maximum (Sleep 1), 18.1 watts maximum (Sleep 2); 87.4 watts maximum (ready); 0.84 watts maximum (off); Typical Electricity Consumption (TEC): 6.070 kWh/Week*. *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.
Dimensions (w x d x h)	Out of package:CM3530:515 x 519 x 560.5 mm; CM3530fs:543 x 519 x 560.5 mm. Packaged:813 x 661 x 875 mm
Weight	Out of package:CM3530:47.6 kg; CM3530fs:48.4 kg. Packaged:CM3530: 63.2 kg; CM3530fs:64 kg
Printer management	HP Web Jetadmin; HP Easy Printer Care (Neither is shipped in box)

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