

HP Color LaserJet CM6030/CM6040 MFP series CM6030 • CM6030f • CM6040f



Maximize workgroup productivity with this breakthrough color laser MFP: consolidate multiple functions and get efficient A3 printing.



The HP Color LaserJet CM6030/CM6040 MFP series offers competitive color output quality along with scan, copy, digital send, and fax¹ in an exceptionally reliable and easy-to-manage package. Its low acquisition price, overall cost per page value, and space-saving design make it the best choice for your business environment.

High performance

Do more and do it quickly. Get black-and-white and color speeds of up to 40/41 ppm (letter/A4) for the HP Color LaserJet CM6040f MFP (30/31 ppm for the CM6030 MFP series). Process complex documents quickly with an 835 MHz processor and 512 MB standard memory (expandable up to 1 GB). Efficiently produce general and wide-format documents up to 12 by 18 inches (A3/SRA3).

Easily capture documents electronically and speed up workflow with scan to e-mail, printer, network folder, and fax services.¹ Included installation wizards make configuring send to network and desktop folder fast and simple.

Easy to use and manage

Enjoy the intuitive, familiar interface of the Easy Select touch-screen control panel. Reduce costs and time associated with installing, configuring, managing, and troubleshooting your fleet and supplies from anywhere on the network with HP Web Jetadmin. Auto Color Sensing and Color Access Control let you efficiently manage black and color toner usage. Built-in cartridge intelligence helps IT monitor toner levels and configure automatic alerts, preventing hassle and waste.

Protect your network infrastructure with optional third-party solutions such as job accounting, integrated document capture, and security options.

Competitive output quality

Produce color and black-and-white documents that make an impact, thanks to key technologies. Get outstanding edge acuity for detailed line work, spreadsheets, and architectural drawings with up to1200 by 600 dpi, HP ColorSphere toner, and ImageREt 4800. Support for color matching standards and PANTONE® certification means you'll have superior color accuracy every time.

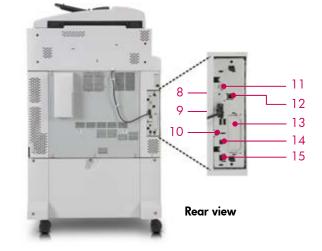
Make an impression with the improved formulation of HP ColorSphere toner—produce consistent, high gloss, high-quality prints at fast speeds.

¹ Faxing is standard for the HP Color LaserJet CM6030f MFP and CM6040f MFP, optional for the CM6030 MFP (not included, sold separately).

HP Color LaserJet CM6030/CM6040 MFP series

- Four-line Easy Select control panel (including touch-screen graphical display)
- 2 500-sheet face-down output bin with long paper extension
- Front-door access to the four easy-to-install Original HP LaserJet print cartridges with ColorSphere toner
- 4 Built-in automatic two-sided printing
- 5 Four 500-sheet input trays for 2,100-sheet input capacity
- 6 50-sheet automatic document feeder
- 7 100-sheet multipurpose tray 1
- 8 HP high performance embedded hard disk for faster processing speed
- 9 A powerful 835 MHz processor and 512 MB memory, upgradeable to 1 GB
- 10 Access port for Kensington lock
- 11 Foreign interface harness
- 12 Fax connection
- 13 One EIO expansion slot
- 14 Hi-Speed USB 2.0 device port
- 15 HP Jetdirect Gigabit Ethernet embedded print server for easy network sharing





Series at a glance				
	CM6030 MFP	CM6030f MFP	CM6040f MFP	
Part number	CE664A	CE665A	Q3939A	
Print and copy speed	Up to 30/31 ppm	Up to 30/31 ppm	Up to 40/41 ppm	
Embedded Gigabit networking	\checkmark	\checkmark	\checkmark	
Automatic two-sided printing	\checkmark	\checkmark	\checkmark	
50-sheet ADF, 100-sheet multipurpose tray 1, 500-sheet tray 2		\checkmark	\checkmark	
500-sheet tray and cabinet	\checkmark	Not available	Not available	
Three 500-sheet trays	Not available	\checkmark		
Fax capability	Optional	\checkmark		
HP 3-bin stapler/stacker	Optional	Optional	Optional	
HP booklet maker/finisher	Optional	Optional	Optional	

HP Color LaserJet CM6040f shown

Minimize intervention and easily manage jobs.

Efficient to operate and maintain

The MFP's intuitive design enables you to operate the device with minimal intervention. Cartridges are shipped preinstalled and the device's software installs in just a few simple clicks.

Job Queue Management allows you to view and manipulate the list of print and copy jobs and faxes via the control panel. AutoNav Jam Removal gives you step-by-step automated and written instructions for easy and simple paper removal. Simplified accessibility means you can replace fusers, transfer kits, and transfer rollers as easily as the toner cartridges and image drums. And replacement parts are easily identifiable with HP signature Blue tabs.

Its compact size lets you position the device closer to users. Choose no finisher for a smaller footprint—or improve productivity with the optional HP stapler/stacker or HP booklet maker/finisher accessory. Produce a greater variety of output with support for media sizes up to 12 by 18 inches (A3/SRA3) and weights up to 220 g/m².

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

HP 3-bin stapler/stacker with output	CC517A	Print cartridges with HP ColorSphere toner ² HP Color LaserJet Black Print Cartridge	CB390A	
accessory bridge Enjoy hassle-free, unattended printing,		HP Color LaserJet Black Print Cartriage HP Color LaserJet Cyan Print Cartridge	CB390A CB381A	
including automatic offset, multi-position		HP Color LaserJet Yellow Print Cantridge	CB387A CB382A	
stapling, and a three-bin mailbox	and the second second	HP Color LaserJet Magenta Print Cartridge	CB383A CB383A	
sidpling, and a mee-bin manbox	_	Supplies	CD303A	
HP booklet maker/finisher with output	CC516A	HP Color LaserJet Black Image Drum ³	CB384A	
accessory bridge		HP Color LaserJet Cyan Image Drum ³	CB385A	
Create complex documents with three bins,		HP Color LaserJet Yellow Image Drum ³	CB386A	
automatic offset, inline stapling and	1. C	HP Color LaserJet Magenta Image Drum ³	CB387A	
stacking, and booklet making with		HP Color LaserJet 110 volt fuser kit	CB457A	
saddle-stitching and v-folding		HP Color Laserlet 220 volt fuser kit	CB458A	
	007014	HP Color Laserlet roller kit	CB459A	
HP LaserJet MFP Analog Fax Accessory 300	Q3701A	HP Color Laserlet transfer kit	CB463A	
Quickly and reliably send and receive		HP ADF Roller Kit	CE487A	
faxes ⁵	And the second s	Staple cartridge for the stapler/stacker	C8091A	
		Staple cartridge for the booklet maker/finisher	CC383A	
		Memory/storage		
HP Support Services		HP 128 MB, 167 MHz, 200-pin DDR DIMM	Q7557A	
Minimize the cost of downtime. Because downtime can have serious		HP 256 MB, 167 MHz, 200-pin DDR DIMM	Q7558A	
business consequences, HP provides high-quality services to help you avoid		HP 512 MB, 167 MHz, 200-pin DDR DIMM	Q7559A	
unbudgeted repair costs. Rely on expert technical phone support and		HP High Performance EIO Hard Disk	J7989G	
consistent, predictable delivery of services—even across multiple locations.		Connectivity		
Installation Service with Network Configuration: expert assembly of		HP Jetdirect 635n EIO Print Server	J7961G	
HP accessories, hardware verification, network configuration, and basic		HP Jetdirect 620n EIO Print Server	J7934G	
administrator familiarization		HP Jetdirect 630n EIO Print Server	J7997G	
• Same Day Onsite Service: technician arrives	at your site within four hours	HP Jetdirect 690n EIO 802.11g Wireless Print Server	J8007G	
after service call is received, if this time falls	within the coverage window	HP Jetdirect en1700 IPv4/IPv6 Print Server	J7988G	
HP 3-year 4-hour 9 by 5 Hardware Support UJ168E		HP Jetdirect en3700 Fast Ethernet Print Server	J7942G	
HP 3-year 4-hour 13 by 5 Hardware Support UJ169E		HP Jetdirect ew2400 802.11g Wireless Print Server	J7951G	
Next Day Onsite Service: onsite service next	business day after service call	HP EIO 1284B Adapter	J7972G	
HP 3-year Next Business Day Hardware S	upport UJ165A/E	Security Lock Adapter Kit ⁴ Q3931-679		
HP 5-year Next Business Day Hardware Support UJ167E		Paper		
HP 4-year Next Business Day Hardware Support UJ166E		<u>www.hp.com/go/paper</u>		
• Post Warranty Service: extend coverage beyond the HP warranty period		1-800-477-5010		
HP 1-year Post-warranty Next Business Day HW Support UJ174PE		Solutions		
HP 1-year Post-warranty 4-hour 9 by 5 Hardware Support UJ175PE		www.hp.com/go/gsc		
HP 1-year Post-warranty 4-hour 13 by 5 Hardware Support UJ176PE				
These services and additional coverage options can be purchased as				
HP Care Pack Services or HP Contractual Service	ces . HP also offers			
HP Managed Print Services: scalable assessment, procurement,				
implementation, management, maintenance, support, and workflow services.				
For more information visit: www.hp.com/go/p	printservices.			

² Average continuous composite black cartridge yield 19,500 standard pages and average continuous composite cyan/yellow/magenta cartridge yield 21,000 standard pages. Declared yield value in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit <u>www.hp.com/go/learnaboutsupplies</u>.

³ Declared yield 35,000 pages based on HP testing methodology. Actual yields may vary considerably.

⁴ To order the Security Lock Adapter Kit, visit <u>www.hp.com/qo/hpparts</u>.

⁵ Faxing is standard for the HP Color LaserJet CM6030f MFP and CM6040f MFP, optional for the CM6030 MFP (not included, sold separately).

HP Color LaserJet CM6030/CM6040 MFP series

Technical specifications	HP Color LaserJet CM6030 MFP (CE664A)	HP Color LaserJet C	CM6030f MFP (CE665A)	HP Color LaserJet CM6040f MFP (Q3939A)		
Print and copy speed	Color and black-and-white: up to 30) ppm, letter (up to 31 p	pm, A4)	Color and black-and-white: up to 40 ppm, letter (up to 41 ppm, A4)		
First page out	As fast as 16 seconds	from Ready mode		As fast as 12 seconds from Ready mode		
Resolution	1200 by 600 dpi (Best mode), 600 by 600 dpi (default); HP ImageREt 4800 technology					
Features		· · · · · ·				
Copying	Up to 999 multiple copies, reduce/enlarge from 25 to 400%, two-sided copying, collation, contrast adjustments, image adjustment, content orientation, N-up, background removal, job storage, output bin selection, edge-to-edge printing, job build					
Scanning	Color flatbed scanner and ADF: up to 11.7 by 17 in; scan input modes: front-panel scan, copy, fax (optional), e-mail; file types: PDF, JPG, TIFF, MTIFF					
Faxing	Optional (with the separate purchase of the HP LaserJet MFP Analog Fax Accessory 300) Up to 33.6 kbps, fax forwarding, fax polling (receive only), broadcasting (up to 100 locations), speed dial (up to 100 lists), junk barrier, auto redialing, auto fax reduction, Windows® faxing supported, fax memory					
Digital sending	Scan to folder (includes shared address book for fax), scan direct to e-mail server, send to e-mail, analog fax, LDAP e-mail addressing; authentication: Windows negotiated (Kerberos and NTLM), group 1 and group 2 PIN, LDAP, authentication manager; advanced digital sending capabilities via optional Digital Sending Software					
Processor	835 MHz					
Memory			via one additional DDR SODIA			
Recommended monthly volume ⁶	5,000 to 10,0			8,000 to 15,000 pages		
Duty cycle ⁷		Up to 20	00,000 pages			
Paper Input	50-sheet ADF, 100-sheet multipurpose tray 1, 500-sheet trays 2 and 3	50-she	et ADF, 100-sheet multipurpose	e tray 1, 500-sheet trays 2, 3, 4, and 5		
Output		· optional finishers: HP 3	3-bin stapler/stacker or HP boo	oklet maker/finisher		
Two-sided printing			itomatic			
Sizes			legal, 11 by 17			
	Multipurpose tray 1: letter, letter-R, legal, executive, statement, 8.5 by 13, 11 by 17, 12 by 18, index cards (4 by 6, 5 by 8), envelopes (#9, #10, Monarch); custom sizes: 4 by 5.5 in to 12.6 by 18 in Input tray 2: letter, letter-R, legal, executive, 8.5 by 13, 11 by 17; custom sizes: 5.8 by 8.2 in to 11.7 by 17 in Input trays 3, 4, and 5: letter, letter-R, legal, executive, 8.5 by 13, 11 by 17, 12 by 18; custom sizes: 5.8 by 8.2 in to 12.6 by 18 in Duplex: letter, letter-R, legal, executive, 8.5 by 13, 11 by 17, 12 by 18; Duplex: letter, letter-R, legal, executive, 8.5 by 13, 11 by 17, 12 by 18					
Weights		All trays: 1	6 to 58 lb bond			
Types	Paper (bond, recycled, glossy, mid-weight, heavy, heavy glossy, extra heavy, extra heavy glossy), transparencies, labels, envelopes, cardstock, tough paper, rough paper, user-defined					
Connectivity						
Interfaces	Hi-Speed L	JSB 2.0 device port, one	EIO slot, fax port, FIH port, P	CI express		
Languages and fonts	HP PCL 5, HP PCL 6, HP postscript level 2 emulation; (HP postscript level 3 emulation supported); 80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)					
Client operating systems			2003, Vista®; Macintosh OS 2			
Network operating systems	Microsoft Windows 2000, Server 2003, XP, Vista, 2003 64-bit, XP 64-bit, Vista 64-bit (IPv6 compatible with Windows 2003, XP, and 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 1; MPE-IX; Citrix Presentation Server; Windows Terminal Services					
Network protocols	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 and later), SNMPv1/v2c/v3, HTTP, HTTP5, FTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, IPSec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, TFTP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint					
Security	SNMP v3, SSL/TLS (HTTPS), 802. 1x authentication (EAP-PEAP, EAP-TLS)					
Dimensions (w by d by h)		27.7 by 26.5 by 47.9 in (without finisher)				
Weight (includes print cartridge)	307.7 lb			8.8 lb		
What's in the box	MFP, preinstalled full-capacity black, cyan, magenta, and yellow HP Color LaserJet toner cartridges with HP ColorSphere toner ⁸ ; preinstalled black, cyan, yellow, and magenta image drums ⁹ ; Getting Started Guide, Wall Poster, Telephone Support Flyer; software drivers and documentation on CD-ROM; control panel overlays, Digital Sending Software Trial Version CD, power cables, HP embedded hard disk					
Also includes	Two 500-sheet input trays		Four 500-sheet input trays, HP LaserJet MFP Analog Fax Accessory 300			
Warranty	One-year, next-business-day, onsite wa	irranty backed by HP Cu	stomer Care, service and supp	port; one-year technical phone support		
Environmental ranges			CM6010f: Active print: 201.	vatts; Active copy: 920 watts; Ready: 230 watts;		
Recommended temperature	63 to 77 degrees F		Sleep 1: 208 watts; Sleep 2:			
Storage temperature	32 to 95 degrees F			CM6030f: 12.505 kWhr/Week;		
Recommended relative humidity	30 to 70 percent	CM6040f: 15.24		5.11000011 12.000 K1111/ 1/66K,		
Storage relative humidity	35 to 85 percent		ified models, see www.hp.com	n/qo/energystar		
Altitude	0 to 10,000 ft	Certifications	,	<u></u>		
Acoustics ¹⁰			IEC 60950-1 (International), IE	EC 60825-1+A1+A2, UL/cUL Listed (US/Canada), EN		
Sound power	Active print: 6.8 B(A), copy: 7.3 B(A); Ready: 4.3 B(A)		60825-1+A1+A2 Class 1, 21	CFR Ch. 1/SubCh. J & Laser Notice#50 (July 26th 2001		
Bystander sound pressure	Active print: 56.8 dB(A), copy: 57.1 dB(A); Ready: 40.3 dB(A)		(Class 1 Laser/LED Device) GE individual countries	34943-2001; other safety approvals as required by		
Power specifications				2006 Class B, EN 61000-3-2: 2000 +A2, EN 61000-3-		
Required input voltage Power consumption ¹¹	110 to 127 V (±10 percent), 60 Hz (±2 Hz), 10.5 amp 220 to 240 V (±10 percent), 50 Hz (±2 Hz), 5.5 amp CM6030/CM6030f: Active print: 1026 watts; Active cop	I	ICES-003, Issue 4, (Canada);	P8+A1 +A2, FCC Title 47 CFR, Part 15 Class B (USA), other EMC approvals as required by individual countries dustry Canada CS03, NOM-151-SCTI-1999 (Mexico);		
·	1070 watts; Ready: 214 watts; Sleep 1: 193 watts; Sleep 23 watts; Off: 0.24 watts	2:	other Telecom approvals as re			

⁶ 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.
⁷ 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 Laserlet or HP Color Laserlet devices, and enables appropriate

deployment of printers and MFPs. ⁸ Average continuous composite black cartridge yield 19,500 standard pages and average continuous composite cyan/yellow/magenta cartridge yield 21,000 standard pages. Declared yield value in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit <u>www.hp.com/go/learnaboutsupplies</u>.

⁹ Declared yield 35,000 pages based on HP testing methodology. Actual yields may vary considerably.

¹⁰ Configurations tested (3 units on 8/15/07) included color and mono printing, simplex and duplex printing, and 110 V and 220 V units at 30 ppm and 40 ppm.
 ¹¹ Values subject to change. See <u>www.hp.com/support/clicm6030</u> and <u>www.hp.com/support/clicm6040</u> for current information.
 ¹² HP SureSupply alerts you when you should replace a print cartridge and helps you purchase locally or via the Internet. Only available with original HP supplies; Internet access required.



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