



Enjoy the freedom of being able to print, scan and copy everything from lab-quality photos to everyday documents from one easy-to-use device. Use the colour display with intuitive HP TouchSmart frame to view, print and copy photos without a PC.

The HP Photosmart C4670 All-in-One is designed for home users who want to be able to print everything from lab-quality photos to everyday documents – and scan and copy too – from one compact and easy-to-use device.

Get lab-quality photos and great everyday documents too – with easy, fuss-free printing.

Get great results whatever you print – lab-quality photos, crisp everyday documents and complete web pages – with this easy-to-use all-in-one. Enjoy goof-proof printing with the HP Photo Print Gadget¹ – just drag-and-drop photos onto the desktop icon. Be sure of getting just what you want from web pages too with HP Smart Web Printing². Get more done, more easily with the freedom to print, scan and copy from one compact machine.

Control costs – and save energy – with affordable, efficient printing.

Enjoy efficient, reliable printing with Original HP inks that are designed to work with this printer. Get up to 3x more black printed pages and 2.5x more colour printed pages with optional high-capacity replacement ink cartridges³. Keep control of your energy costs – and reduce your impact on the environment too – with this ENERGY STAR[®] qualified all-in-one. Save paper and money by using the paper-saving option to print multiple pages on both sides of a sheet of paper.

Enjoy a simple TouchSmart experience – print, copy and scan at the touch of a button.

Use the colour display with HP TouchSmart frame to view, select and print photos without a PC. Pop in a memory card, following the intuitive menus and get great results with optimised lighting and colour. Make quick colour copies or high-quality photo reprints and enlargements by following the on-screen tips and guidance. Use the TouchSmart frame to manage scanning too and turn photos into easy-to-share digital images or to capture important documents for digital filing.

¹ Requires Windows Vista[®]

² Requires Microsoft Internet Explorer 6.0 – 8.0

³ Compared with HP 300 Black/Colour Ink Cartridges; XL cartridges not included, please purchase separately.

Technical specifications

Print				
Print technology	HP Thermal Inkjet			
Display	3.68 cm LCD (colour graphics) with TouchSmart frame			
Print speed	Document type	Draft	Normal	Best
	Black text A4:	Up to 27 ppm	Up to 9 ppm	Up to 5.5 ppm
	Mixed text/colour graphics A4:	Up to 22 ppm	Up to 6.5 ppm	Up to 2.5 ppm
	10 x 15 cm colour photo (photo paper):	As fast as 29 sec	As fast as 59 sec	As fast as 71 sec
	Dependent upon type, print mode and approximate figures. Exact speed will vary depending on the system configuration, software program and document complexity.			
Print quality	Black: Up to 4800 x 1200 optimized dpi, Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer on selected HP photo papers and 1200 input dpi			
Borderless printing	Yes (up to 216 x 279 mm)			
Printer languages	HP PCL 3 GUI			
Scan				
	Resolution: Optical: Up to 1200 dpi; Hardware: Up to 1200 x 2400 dpi			
	Maximum document size: 216 x 297 mm			
	Type: Flatbed; Bit depth: 48-bit; Twain version: Version 1.9; Scan technology: Contact Image Sensor (CIS); Greyscale: 65536			
Copy				
Copy speed	Document type	Normal		
	Black text A4:	Up to 5.5 cpm		
	Mixed Text/Colour graphics A4:	Up to 6.5 cpm		
	Resolution: Black: Up to 1200 x 1200 dpi; Multiple copies: Up to 10			
Duty cycle (monthly, A4)	Up to 1000 pages			
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media			
Automatic paper type sensor	No			
Media sizes	Standard: A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), DL (110 x 220 mm), C6 (114 x 162 mm), A6 (105 x 148 mm), 300 x 100 mm, 130 x 180 mm, 100 x 150 mm, custom: 77 x 127 to 215 x 762 mm			
Max. media weight range	A4, legal, envelopes: 75 to 90 g/m ² ; cards: up to 200 g/m ² ; 10 x 15 cm photo: up to 280 g/m ²			
Paper handling	Standard: 80-sheet input tray			
Media handling/input	Sheets: Up to 80, envelopes: Up to 10, cards: Up to 40, transparencies: Up to 30, 10 x 15 cm photo: Up to 30			
Duplex printing	Manual (driver support provided)			
Power	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External			
Power consumption	Maximum: 20 watts maximum, 4.6 watts maximum (standby), 2.5 watts maximum (powersave), 0.3 watts maximum (off); Standby: 4.6 watts			
Acoustic power emissions	6.9 B(A) (printing at 15 ppm)			
Acoustic pressure emissions	57 dB(A) (printing at 15 ppm)			
Interface and connectivity	Hi-Speed USB 2.0			
Memory card compatibility	Memory Stick, Memory Stick Duo, Secure Digital/MultimediaCard, Secure Digital High Capacity Card, xD-Picture Card			
Memory	Standard: 64 MB; Maximum: 64 MB			
Software included	Windows® Live Photo Gallery			
Dimensions (w x d x h)	Out of package: 441.8 x 421.3 x 169.8 mm, packaged: 474 x 198 x 347 mm			
Weight	Out of package: 4.618 kg, packaged: 5.9 kg			
Operating systems compatibility	Windows Vista® (32/64-bit), Microsoft® Windows® XP (SP1 or higher/32-bit), Mac OS X v10.4, v10.5 or higher, Linux (see http://www.hp.com)			
Energy Star	Yes			
Supplies life	For information on page yield, visit www.hp.com/go/learnaboutequipment , or see product packaging			
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.			

Ordering information

Q8415B	HP Photosmart C4670 All-in-One, HP 300 Black Ink Cartridge, HP 300 Tri-colour Ink Cartridge, HP software CD, setup guide, reference guide, power cord
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Accessories	
C6520A	HP USB Cable 2.0 (a-b) 3 meter

Supplies	
CC640EE	HP 300 Black Ink Cartridge
CC643EE	HP 300 Tri-colour Ink Cartridge
CC641EE	HP 300XL Black Ink Cartridge
CC644EE	HP 300XL Tri-colour Ink Cartridge

Service & Support

UG062E	HP Care Pack, Next Business Day Exchange Service, 3 years
UG187E	HP Care Pack, Exchange Service (standard turn around time), 3 years
UG235E	HP Care Pack, Return to Depot Hardware Support Service, 3 years. (UG235E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG062E/UG187E: Rest of Europe).

For a complete list of supplies, media and accessories, please refer to the HP website at <http://www.hp.com>

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