

HP Photosmart C4270 All-in-One Printer, Scanner, Copier



Get great photos, documents, web pages, copies and scans with HP's most affordably priced photo all-in-one. So easy to use, you can even print photos without a PC – just pop in your memory card and view/select via the 3.8 cm colour display.

The HP Photosmart C4270 All-in-One Printer, Scanner, Copier is designed for people looking for an affordable all-in-one that can print everything from photos to everyday paperwork while also offering easy scanning and quick colour copying.

Print, scan and copy with HP's most affordably priced photo all-in-one.

Enjoy the value and convenience of being able to print, scan and copy using one versatile and affordable machine. Copy in colour or black and white at the touch of a button – no PC required. Get even more affordable printing/copying with optional high-capacity inkjet cartridges¹. Convert photos into digital files for reprints, restoration, sharing or simply for safe keeping with scanning at up to 1200 x 2400 dpi² and easy-to-use software.

Get great results, whatever you print, with easy-to-use HP technologies.

Get great results whatever you print – photos, documents or web pages. Be sure of optimised settings with an automatic paper sensor and get usable web pages – without cut-off edges – with HP Smart Web Printing³. Print photos from memory card in a few simple steps using the 3.8 cm colour display to preview and select – no PC needed. Edit, print and share photos using included HP Photosmart Essential software.

Enjoy fast and efficient printing and beautiful, long-lasting photos.

Get fast and efficient printing and copying with speeds of up to 27 ppm black and 21 ppm colour. Print true-to-life photos that will resist fading for generations⁴ with HP Vivera Inks and HP Premium Plus Photo Paper. Expand your colour range and get lab-quality photo printing with optional 6-ink colour⁵. Print with or without borders in any size including 10 x 15 cm snapshot, 13 x 18 cm photo, A4 and large panorama (215 x 610 mm).

¹ Not included, sold separately

² Maximum resolution may be limited by PC system factors

³ Requires Microsoft Internet Explorer 6.0

⁴ Display permanence rating by Wilhelm Imaging Research, Inc or HP Image Permanence Lab
For details: www.hp.com/go/printpermanence

⁵ With HP 348 Photo Inkjet Print Cartridge (not included, sold separately).

Technical specifications

Print					
Print technology	HP Thermal Inkjet				
Display	3.8 cm LCD (colour graphics)				
Ink Types	Dye-based (colour), pigment-based (black)				
Print speed	Document type	Draft	Fast normal	Normal	Best
	Black text A4:	Up to 27 ppm		Up to 8.9 ppm	Up to 1.6 ppm
	Mixed text/colour graphics A4:	Up to 21 ppm		Up to 5.3 ppm	
	10 x 15 cm colour photo (photo paper):	As fast as 25 sec		As fast as 49 sec	
	Print speed may vary depending on the type of output.				
Print quality	Black: Up to 1200 rendered dpi black when printing from a computer, Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer and 1200 input dpi				
Borderless printing	Yes (up to 215 x 610 mm)				
Printer languages	HP PCL Level 3, PCL 3 GUI				
Scan					
	Resolution: Optical: Up to 1200 dpi; Hardware: Up to 1200 x 2400 dpi ; Enhanced: Up to 19200 dpi				
	Maximum document size: 215 x 297 mm				
	Scan speed: 10 x 15 cm colour photo into Microsoft® Word: less than 48 sec; OCR a full page of text into Microsoft® Word: less than 22 sec; preview: less than 13 sec (Scan speeds vary according to complexity of the document)				
	Type: Flatbed; Bit depth: 48-bit ; Twain version: Version 1.9; Scan technology: CIS; Greyscale: 256				
Copy					
Copy speed	Document type	Draft	Normal	Best	
	Black text A4:	Up to 27 cpm	Up to 7.7 cpm	Up to 0.7 cpm	
	Mixed Text/Colour graphics A4:	Up to 21 cpm	Up to 5.3 cpm	Up to 0.7 cpm	
	Resolution: Black: Up to 600 x 600 dpi; Multiple copies: Up to 9; Reduce/Enlarge: 50 to 200%				
Duty cycle	Up to 1000 pages per month				
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP's premium media, iron-on transfers, borderless media, panorama				
Automatic paper type sensor	Yes				
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 610 mm				
Max. media weight range	A4: 75 to 90 g/m ² ; legal: 75 to 90 g/m ² ; 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: 100-sheet input tray				
Media handling/input	Sheets: Up to 100, envelopes: Up to 10, cards: Up to 20, transparencies: Up to 20, 10 x 15 cm photo: Up to 20				
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: 70 watts maximum (active/printing), 7.5 watts maximum (ready); Standby: 7.5 watts				
Interface and connectivity	USB - compatible with USB 2.0 specifications				
Memory	32 MB; Maximum: 32 MB				
Software included	HP Photosmart Essential Software for Macintosh and Microsoft® Windows®				
Dimensions (w x d x h)	Out of package: 434 x 394 x 162 mm, with trays up: 434 x 290 x 162 mm, packaged: 470 x 196 x 334 mm				
Weight	Out of package: 5.09 kg, packaged: 6.5 kg				
Country of origin	Product of Malaysia				
Operating systems compatibility	Windows® 2000 (SP3), Windows® XP Home, Windows® XP Professional, Windows Vista™ Ready, Mac OS X v10.3.9, Mac OS X v10.4 or higher				
Minimum system requirements	For more information, please visit http://www.hp.com/go/all-in-one				
Operating environment	For more information, please visit http://www.hp.com/go/all-in-one				
Energy Star	No				
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.				

Ordering information

CC215B	HP Photosmart C4270 All-in-One Printer, Scanner, Copier, HP 350 Black Inkjet Print Cartridge CB335EE, HP 351 Tri-colour Inkjet Print Cartridge CB337EE, HP Photosmart Essential software, setup guide, reference guide, power supply, power cord
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Accessories

C6518A	HP USB Cable, 2m
C6520A	HP USB Cable, 3m

Supplies

CB335EE	HP 350 Black Inkjet Print Cartridge with Vivera Ink
CB336EE	HP 350XL Black Inkjet Print Cartridge with Vivera Ink
C9369EE	HP 348 Photo Inkjet Print Cartridge with Vivera Inks
CB337EE	HP 351 Tri-colour Inkjet Print Cartridge with Vivera Inks
CB338EE	HP 351XL Tri-colour Inkjet Print Cartridge with Vivera Inks

Media

Q8028A	HP Premium Plus High-gloss Photo Paper 280 g/m ² 10 x 15 cm borderless/25 sht
Q6593A	HP Professional Inkjet Paper 120 Matt-120 g/m ² /A4/210 x 297 mm/200 sht
CHP710	HP All-In-One Printing Paper 80 g/m ² -A4/210 x 297 mm/500 sht

Service and 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>

<http://www.hp.com/go/all-in-one> <http://www.hp.com>

