

# HP Photosmart C4280 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 C4280 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 cartridges<sup>1</sup>. Convert photos into digital files for reprints, restoration, sharing or simply for safe keeping with scanning at up to 1200 x 2400 dpi<sup>2</sup> 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 Printing<sup>3</sup>. 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 30 ppm black and 23 ppm colour. Print true-to-life photos that will resist fading for generations<sup>4</sup> with HP Vivera Inks and HP Premium Plus Photo Paper. Expand your colour range and get lab-quality photo printing with optional 6-ink colour<sup>5</sup>. 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).

<sup>1</sup> Not included, sold separately

<sup>2</sup> Maximum resolution may be limited by PC system factors

<sup>3</sup> Requires Microsoft Internet Explorer 6.0

<sup>4</sup> Display permanence rating by Wilhelm Imaging Research, Inc or HP Image Permanence Lab  
For details: [www.hp.com/go/printpermanence](http://www.hp.com/go/printpermanence)

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

## Technical specifications

<b>Print</b>					
<b>Print technology</b>	HP Thermal Inkjet				
<b>Display</b>	3.8 cm LCD (colour graphics)				
<b>Ink Types</b>	Dye-based (colour), pigment-based (black)				
<b>Print speed</b>	<b>Document type</b>	<b>Draft</b>	<b>Fast normal</b>	<b>Normal</b>	<b>Best</b>
	Black text A4:	Up to 30 ppm		Up to 8.9 ppm	Up to 1.6 ppm
	Mixed text/colour graphics A4:	Up to 23 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.				
<b>Print quality</b>	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				
<b>Borderless printing</b>	Yes (up to 215 x 610 mm)				
<b>Printer languages</b>	HP PCL Level 3, PCL 3 GUI				
<b>Scan</b>					
	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				
<b>Copy</b>					
<b>Copy speed</b>	<b>Document type</b>	<b>Draft</b>	<b>Normal</b>	<b>Best</b>	
	Black text A4:	Up to 30 cpm	Up to 7.7 cpm	Up to 0.7 cpm	
	Mixed Text/Colour graphics A4:	Up to 23 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 400%				
<b>Duty cycle</b>	Up to 1000 pages per month				
<b>Media types</b>	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP's premium media, iron-on transfers, borderless media, panorama				
<b>Automatic paper type sensor</b>	Yes				
<b>Media sizes</b>	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				
<b>Max. media weight range</b>	A4: 75 to 90 g/m <sup>2</sup> ; legal: 75 to 90 g/m <sup>2</sup> ; envelopes: 75 to 90 g/m <sup>2</sup> ; cards: up to 200 g/m <sup>2</sup> ; 10 x 15 cm photo: up to 236 g/m <sup>2</sup>				
<b>Paper handling</b>	Standard: 100-sheet input tray				
<b>Media handling/input</b>	Sheets: Up to 100, envelopes: Up to 10, cards: Up to 20, transparencies: Up to 20, 10 x 15 cm photo: Up to 20				
<b>Duplex printing</b>	Manual (driver support provided)				
<b>Power</b>	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External				
<b>Power consumption</b>	Maximum: 70 watts maximum (active/printing), 7.5 watts maximum (ready); Standby: 7.5 watts				
<b>Interface and connectivity</b>	USB - compatible with USB 2.0 specifications				
<b>Memory</b>	32 MB; Maximum: 32 MB				
<b>Software included</b>	HP Photosmart Essential Software for Macintosh and Microsoft® Windows®				
<b>Dimensions (w x d x h)</b>	Out of package: 434 x 587 x 162 mm, with trays up: 434 x 290 x 162 mm, packaged: 470 x 196 x 334 mm				
<b>Weight</b>	Out of package: 5.09 kg, packaged: 6.5 kg				
<b>Country of origin</b>	Product of Malaysia				
<b>Operating systems compatibility</b>	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				
<b>Minimum system requirements</b>	For more information, please visit <a href="http://www.hp.com/go/all-in-one">http://www.hp.com/go/all-in-one</a>				
<b>Operating environment</b>	For more information, please visit <a href="http://www.hp.com/go/all-in-one">http://www.hp.com/go/all-in-one</a>				
<b>Energy Star</b>	No				
<b>Warranty</b>	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.				

## Ordering information

<b>CC210B</b>	HP Photosmart C4280 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
<b>Accessories</b>	
<b>C6518A</b>	HP USB Cable, 2m
<b>C6520A</b>	HP USB Cable, 3m
<b>Supplies</b>	
<b>CB335EE</b>	HP 350 Black Inkjet Print Cartridge with Vivera Ink
<b>CB336EE</b>	HP 350XL Black Inkjet Print Cartridge with Vivera Ink
<b>C9369EE</b>	HP 348 Photo Inkjet Print Cartridge with Vivera Inks
<b>CB337EE</b>	HP 351 Tri-colour Inkjet Print Cartridge with Vivera Inks
<b>CB338EE</b>	HP 351XL Tri-colour Inkjet Print Cartridge with Vivera Inks
<b>Media</b>	
<b>Q8028A</b>	HP Premium Plus High-gloss Photo Paper 280 g/m <sup>2</sup> 10 x 15 cm borderless/25 sht
<b>Q6593A</b>	HP Professional Inkjet Paper 120 Matt-120 g/m <sup>2</sup> /A4/210 x 297 mm/200 sht
<b>CHP710</b>	HP All-In-One Printing Paper 80 g/m <sup>2</sup> -A4/210 x 297 mm/500 sht
<b>Service and support</b>	
<b>UG062E</b>	HP Care Pack, Next Business Day Exchange Service, 3 years
<b>UG187E</b>	HP Care Pack, Exchange Service (standard turn around time), 3 years
<b>UG235E</b>	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>



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Published in EMEA 05/07 4AA0-9531EEE

