

HP Photosmart C5280 All-in-One Printer, Scanner, Copier



Print lab-quality photos, laser-quality documents, web pages, even directly onto CD/DVD discs¹. Get photos without a PC using the memory card slots and 6.1cm display. Make beautiful photo reprints with one-touch copying or easy scanning.

The HP Photosmart C5280 All-in-One Printer, Scanner, Copier is designed for people who need the flexibility to be able to print photos, documents and even directly onto CD/DVD, while also making photo reprints, colour copies and high quality scans.

Enjoy affordable printing of photos, documents and even personalised CD/DVDs².

Print lab-quality photos and laser-quality documents quickly, easily and affordably. Create personalised CD/DVDs² with direct on-disc printing – add photos, graphics and text. Get even more affordable printing/copying and fewer cartridge changes with optional high-capacity inkjet cartridges³. Convert photos into digital files for reprints, restoration, sharing or simply for safe keeping with scanning at up to 4800 x 4800 dpi⁴ and easy-to-use software.

Print lab-quality photos – hassle-free – using a 6.1 cm display and memory card slots.

Enjoy hassle-free photo printing without a PC via the bright 6.1 cm display and memory card slots. Print photos without swapping paper – the photo tray automatically engages when you need it. Edit, print and share using included HP Photosmart software. Remove red-eye and make crisp, clear copies and beautiful photo reprints at the touch of a button. Print long-lasting, virtually grain-free photos with optional 6-ink colour⁵.

Get fast and efficient printing of laser-quality documents, web pages and more.

Print laser-quality documents and get fast, efficient printing/copying at up to 32 ppm black, 24 ppm colour. Print what you see – HP Smart Web Printing⁶ makes sure you get usable web pages without cut-off edges. Be sure of optimised print/copy quality for various kinds of paper with the automatic paper-type sensor. Print on HP Advanced Photo Paper and get smudge- and smear-resistant photos that you can handle straight from the printer.

¹ Requires printable CD/DVD media
Not included, sold separately.

² Requires printable CD/DVD media
Not included, sold separately

³ Not included, sold separately

⁴ Maximum resolution may be affected by PC system factors

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

⁶ Requires Microsoft Internet Explorer 6.0 or higher.

Technical specifications

Print					
Print technology	HP Thermal Inkjet				
Display	6.1 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 32 ppm	Up to 11 ppm	Up to 8.2 ppm	Up to 2.1 ppm
	Mixed text/colour graphics A4:	Up to 24 ppm	Up to 7.2 ppm	Up to 5.4 ppm	
	10 x 15 cm colour photo (photo paper):	As fast as 26 sec		As fast as 27 sec	As fast as 27 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 3 GUI				
Scan	Resolution: Optical: Up to 4800 dpi ; Hardware: Up to 4800 x 4800 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 21 sec; OCR a full page of text into Microsoft® Word: less than 16 sec; preview: less than 12 sec (Scan speeds vary according to complexity of the document)				
	Type: Flatbed; Bit depth: 48-bit ; Twain version: TWAIN 1.9; Scan technology: CIS; Greyscale: 256				
Copy					
Copy speed	Document type	Draft	Normal	Best	
	Black text A4:	Up to 32 cpm	Up to 7.0 cpm	Up to 0.9 cpm	
	Mixed Text/Colour graphics A4:	Up to 24 cpm	Up to 5.4 cpm	Up to 0.9 cpm	
	Resolution: Black: Up to 1200 x 1200 dpi; Multiple copies: Up to 50; Reduce/Enlarge: 50 to 400%				
Duty cycle	Up to 3000 pages per month				
Media types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting), CD/DVDs				
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 (with or without tear-off/cut-off tab), CD/DVD, custom: Tray 1: 76 x 127 to 215 x 610 mm; Tray 2: 130 x 180 mm				
Max. media weight range	Tray 1: A4 (60 to 90 g/m²), HP envelopes (60 to 90 g/m²), HP cards (up to 200 g/m²), HP photo paper (up to 280 g/m²); Tray 2: HP 13 x 18 cm photo paper (up to 280 g/m²)				
Paper handling	Standard: 125-sheet input tray, 20-sheet photo tray				
Media handling/input	Sheets: Up to 125 (standard input tray), up to 20 (photo tray), envelopes: Up to 15, cards: Up to 25, transparencies: Up to 25, 10 x 15 cm photo: Up to 20				
Duplex printing	None (not supported)				
Power	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), supply: External				
Power consumption	Maximum: 28.3 watts maximum, 11.7 watts maximum (active/printing), 3.8 watts maximum (ready), 2.9 watts maximum (sleep), 0.8 watts maximum (off); Standby: 3.8 watts (ready)				
Interface and connectivity	Hi-Speed USB - compatible with USB 2.0 specifications				
Memory	Integrated memory; Maximum: Integrated memory				
Software included	HP Photosmart Essential Software for Macintosh and Microsoft® Windows®, Roxio Express Labeler				
Dimensions (w x d x h)	Out of package: 452 x 387 x 204 mm, , packaged: 494 x 283 x 441 mm				
Weight	Out of package: 7.13 kg, packaged: 8.87 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				
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

Q8330B	HP Photosmart C5280 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
Accessories	
C6518A	HP USB Cable, 2m
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
C9368AE	HP 100 Grey Photo Inkjet Print Cartridge with Vivera Inks
Media	
Q8692A	HP Advanced Glossy Photo Paper 250 g/m²-10 x 15 cm borderless/100 sht
Q6593A	HP Professional Inkjet Paper 120 Matt-120 g/m²/A4/210 x 297 mm/200 sht
CHP710	HP All-In-One Printing Paper 80 g/m²-A4/210 x 297 mm/500 sht
Service and support	
UG063E	HP Care Pack, Next Business Day Exchange Service, 3 years
UG188E	HP Care Pack, Exchange Service (standard turn around time), 3 years
UG236E	HP Care Pack, Return to Depot Hardware Support Service, 3 years. (UG236E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG063E/UG188E: 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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