

# HP Photosmart C7280 All-in-One Printer, Scanner, Copier



Connect this high-performance all-in-one to your network for the ultimate in wireless<sup>1</sup> home productivity. Print 6-ink colour photos and single- or double-sided documents at blazing speeds and fax, scan and copy using the 50-sheet ADF.

**The HP Photosmart C7280 All-in-One Printer, Fax, Scanner, Copier is designed for busy home users looking for a wireless all-in-one that will help them achieve more in less time – be it for work, for managing everyday life or for creative fun.**

**Get the most from your wireless network<sup>2</sup> with this versatile, high-productivity all-in-one.**

Do it all – print, fax, scan and copy – with this high performance all-in-one. Connect to your wireless<sup>2</sup> or Ethernet network and print professional-quality documents or long-lasting photos. Walk up and make crisp colour copies and photo reprints at the touch of a button. Archive documents or digitise and restore your photos with easy scanning at up to 4800-dpi resolution and 48-bit colour<sup>3</sup>. Fax colour and black-and-white documents – with or without a PC.

**Enjoy ultra-fast and efficient 6-ink printing and copying with duplexer and auto feed.**

Get blazing print and copy speeds – up to 34 ppm black, 33 ppm colour and photos in as fast as 10 seconds. Enjoy the efficiency of six economical, individual ink cartridges and print even more affordably with optional high-capacity black ink cartridges<sup>4</sup>. Leave multi-page documents to fax, scan or copy while you do something else, using the 50-sheet automatic document feeder. Print professional-looking two-sided documents – and save paper – using the included duplexer.

**Select, fix and print lab-quality photos via the built-in display and intuitive controls.**

Print photos directly from your camera memory card – no need to start up your PC – via the 6.1 cm colour display and intuitive controls. Enhance your photos using the HP Red-eye Removal button. Get smudge-resistant photos straight from the printer using HP Advanced Photo Paper. Switch between document and photo printing without swapping paper using the automated photo tray. Ensure photos print on the right side of the paper with the right quality settings, using HP Auto Sense<sup>5</sup>.

<sup>1</sup> Wireless performance is dependent upon physical environment and distance from access point.

<sup>2</sup> Wireless performance is dependent upon physical environment and distance from access point

<sup>3</sup> Maximum resolution may be limited by PC system factors and/or scan size

<sup>4</sup> Not included, sold separately

<sup>5</sup> When using HP photo papers featuring HP Auto Sense Technology.

## Technical specifications

<b>Print</b>						
<b>Print technology</b>	HP Thermal Inkjet					
<b>Display</b>	6.1 cm LCD (colour graphics)					
<b>Ink Types</b>	Dye-based					
<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 34 ppm	Up to 9.1 ppm	Up to 7.5 ppm	Up to 4.2 ppm	
	Mixed text/colour graphics A4:	Up to 33 ppm	Up to 8 ppm	Up to 8 ppm	Up to 2.4 ppm	
	10 x 15 cm colour photo (photo paper):	As fast as 10 sec		As fast as 22 sec (borderless)	As fast as 52 sec (borderless)	
	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 3 GUI, PJI, PML, XHTML-Print					
<b>Typefaces/fonts</b>	Courier, Arial, Times New Roman, Zapf Chancery					
<b>Fax</b>	Modem speed: 33.6 Kbps	Quick dialing: Up to 60 numbers	Delayed faxing: Yes			
	Memory: Up to 90 pages	Automatic redial: Yes				
	Colour faxing: Yes	Fax broadcasting: 48 locations				
<b>Scan</b>	Resolution: Optical: Up to 4800 dpi; Hardware: Up to 4800 x 4800 dpi; Enhanced: Maximum resolution is limited by available computer memory, disk space, and other system factors					
	Maximum document size: 216 x 297 mm					
	Scan speed: 10 x 15 cm colour photo into Microsoft® Word: less than 26 sec; OCR a full page of text into Microsoft® Word: less than 32 sec; preview: less than 8 sec (Scan speeds vary according to complexity of the document)					
	Type: Flatbed, ADF; Bit depth: 48-bit; Twain version: Version 1.9; Scan technology: CIS; Greyscale: 65535					
<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 34 cpm	Up to 7.5 cpm	Up to 0.9 cpm		
	Mixed Text/Colour graphics A4:	Up to 33 cpm	Up to 6.2 cpm	Up to 0.9 cpm		
	Resolution: Black: Up to 1200 x 1200 dpi; Multiple copies: Up to 50; Reduce/Enlarge: 50 to 400% in 1% increments					
<b>Duty cycle</b>	Up to 3000 pages per month					
<b>ADF capacity</b>	Standard, 50 sheets					
<b>Media types</b>	Paper (plain, inkjet, photo, banner), envelopes, labels, cards (index, greeting), transparencies, iron-on transfers					
<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), 100 x 300 mm; 215 x 610 mm, 130 x 180 mm, 100 x 150 mm, custom: Tray 1: 76 x 127 to 215 x 610 mm; Tray 2: 100 x 150 mm					
<b>Max. media weight range</b>	Tray 1: A4 60 to 90 g/m <sup>2</sup> , HP envelopes 60 to 90 g/m <sup>2</sup> , HP cards up to 200 g/m <sup>2</sup> , HP photo paper up to 280 g/m <sup>2</sup> ; Tray 2: HP 10 x 15 cm photo paper up to 280 g/m <sup>2</sup>					
<b>Paper handling</b>	Standard: 100-sheet multi-purpose tray, 20-sheet photo tray					
<b>Media handling/input</b>	Sheets: Up to 100, envelopes: Up to 10, cards: Up to 40, transparencies: Up to 30, 10 x 15 cm photo: Up to 20					
<b>Duplex printing</b>	Automatic (standard)					
<b>Power</b>	Requirements: Input voltage 100 to 240 VAC (+/- 10%), 50 to 60 Hz (+/- 3 Hz), 1 Amp, supply: External AC adapter					
<b>Power consumption</b>	Maximum: 79 watts maximum, 36 watts maximum (active, printing), 5.3 watts maximum (ready), 4.9 watts maximum (sleep), 0.6 watts maximum (off)					
<b>Interface and connectivity</b>	USB - compatible with USB 2.0 specifications, PictBridge, Ethernet, Wireless 802.11g					
<b>Memory</b>	64 MB; Maximum: 64 MB					
<b>Software included</b>	HP Photosmart Essential Software for Microsoft® Windows® and Macintosh					
<b>Dimensions (w x d x h)</b>	Out of package: 450 x 444 x 248 mm, , packaged: 507 x 300 x 514 mm					
<b>Weight</b>	Out of package: 11.47 kg, packaged: 13.98 kg					
<b>Country of origin</b>	Product of Malaysia					
<b>Network capabilities</b>	Bluetooth via USB Dongle, Ethernet, Wireless 802.11g					
<b>Operating systems compatibility</b>	Windows® 2000 (SP3 or higher), Windows® XP Home, Windows® XP Professional; Certified for Windows Vista™; 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>	Yes					
<b>Supplies life</b>	For information on page yield, visit <a href="http://www.hp.com/go/pageyield">www.hp.com/go/pageyield</a> , or see product packaging					
<b>Warranty</b>	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.					

## Ordering information

<b>CC567B</b>	HP Photosmart C7280 All-in-One Printer, Fax, Scanner, Copier, HP 363 Black Ink Cartridge (introductory cartridge), HP 363 Cyan, Magenta, Yellow, Light Cyan and Light Magenta Ink Cartridges, HP Photosmart Essential Software, setup/user's guide, power cord, phone cord, media starter kit
---------------	---

### Accessories

<b>Q6273A</b>	HP bt500 Bluetooth USB 2.0 Wireless Adapter
<b>C6518A</b>	HP USB Cable, 2m
<b>C6520A</b>	HP USB Cable, 3m

### Supplies

<b>C8719EE</b>	HP 363XL Black Ink Cartridge with Vivera Ink
<b>C8721EE</b>	HP 363 Black Ink Cartridge with Vivera Ink
<b>C8771EE</b>	HP 363 Cyan Ink Cartridge with Vivera Ink
<b>C8772EE</b>	HP 363 Magenta Ink Cartridge with Vivera Ink
<b>C8773EE</b>	HP 363 Yellow Ink Cartridge with Vivera Ink
<b>C8774EE</b>	HP 363 Light Cyan Ink Cartridge with Vivera Ink
<b>C8775EE</b>	HP 363 Light Magenta Ink Cartridge with Vivera Ink

### Media

<b>Q5456A</b>	HP Advanced Glossy Photo Paper 250 g/m <sup>2</sup> -A4/210 x 297 mm/25 sht
<b>Q5593A</b>	HP Professional Inkjet Paper 120 Matt-120 g/m <sup>2</sup> -A4/210 x 297 mm/200 sht
<b>CHP712</b>	HP All-in-One Printing Paper 80 g/m <sup>2</sup> -A4/210 x 297 mm/250 sht

### Service & Support

<b>UG064E</b>	HP Care Pack, Next Business Day Exchange Service, 3 years
<b>UG189E</b>	HP Care Pack, Exchange Service (standard turn around time), 3 years
<b>UG237E</b>	HP Care Pack, Return to Depot Hardware Support Service, 3 years. (UG237E: Only Baltics, Greece, Poland, Turkey, EEM, Slovenia, Czech Republic, Slovakia, Hungary. UG064E/UG189E: 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>

