

# HP Photosmart C4343 All-in-One Printer, Fax, 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 C4343 All-in-One Printer, Fax, Scanner, Copier is designed for people looking for an affordable all-in-one device which, as well as offering versatile printing, quick colour copying and easy scanning, also includes a colour fax.**

**Get it all done with one compact and versatile device – print, fax, scan and copy.**

Enjoy the convenience of being able to print, fax, scan and copy using one versatile and affordable machine. Make quick copies at the touch of a button – no need to switch on your PC. Scan old photos and convert them into digital files for reprints, restoration, sharing or simply for safe keeping with easy-to-use scanning and included software. Need to send or receive paperwork from time to time? Do it using the 33,6 Kbps colour fax that's built into this all-in-one.

**Print photos, documents, web pages and more, quickly, easily and economically.**

Get great results whatever you print – photos, documents or web pages. Be sure of consistently impressive results with an automatic paper sensor and print usable web pages without cut-off edges with HP Smart Web Printing<sup>1</sup>. Print photos from memory card in a few simple steps using the 3.8 cm colour display – no PC needed. Edit, print and share photos with HP Photosmart Essential software. Get even more affordable printing/copying with optional high-capacity inkjet cartridges<sup>2</sup>.

**Get laser-quality text, vibrant graphics and long-lasting, true-to-life photos.**

Get beautiful results with crisp, sharp text and rich vivid colours. Print true-to-life photos that will resist fading for generations<sup>3</sup> with HP Viverna Inks and HP Premium Plus Photo Paper. Expand your colour range and get lab-quality photo printing with optional 6-ink colour<sup>4</sup>. Enjoy print and copy speeds of up to 30 ppm black, 23 ppm colour. 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> Requires Microsoft Internet Explorer 6.0

<sup>2</sup> Not included, sold separately

<sup>3</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>4</sup> With HP 138 Photo Inkjet Print Cartridge (not included, sold separately).

## Technical specifications

Print				
Print technology	HP Thermal Inkjet			
Display	C4343: 3.8 cm LCD (colour graphics)			
Ink Types	Dye-based (colour), pigment-based (black)			
Print speed	<b>Document type</b> Black text A4: Mixed text/colour graphics A4: 10 x 15 cm colour photo (photo paper): Print speed may vary depending on the type of output.	<b>Draft</b> Up to 30 ppm Up to 23 ppm As fast as 25 sec	<b>Normal</b> Up to 8.9 ppm Up to 5.3 ppm As fast as 49 sec	<b>Best</b> Up to 1.6 ppm
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 or PCL 10			
Fax	Modem speed: 33.6 Kbps Colour faxing: Yes Based on standard ITU-T test image #1 at standard resolution and the speed is 33.6 Kbps.		Automatic redial: Yes	Delayed faxing: No
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	<b>Document type</b> Black text A4: Mixed Text/Colour graphics A4: Resolution: Black: Up to 600 x 600 dpi; Multiple copies: Up to 50; Reduce/Enlarge: 50 to 400%	<b>Draft</b> Up to 30 cpm Up to 23 cpm	<b>Normal</b> Up to 7.7 cpm Up to 5.3 cpm	<b>Best</b> Up to 0.7 cpm Up to 0.7 cpm
Duty cycle	Up to 1000 pages per month			
ADF capacity	None			
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/m²; legal: 75 to 90 g/m²; envelopes: 75 to 90 g/m²; cards: up to 200 g/m²; 10 x 15 cm photo: up to 280 g/m²			
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	C4343: USB - compatible with USB 2.0 specifications			
Memory	Slots: 4 slots: CompactFlash™ I/II, Memory Stick® or Memory Stick® Duo, Secure Digital (SD) or MultiMediaCard (MMC), xD-Picture Card; 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: C4343: 434 x 290 x 162 mm , , packaged: C4343: 470 x 196 x 334 mm			
Weight	Out of package: C4343: 5.06 kg , packaged: C4343: 6.48 kg			
Country of origin	Product of Malaysia			
Operating systems compatibility	Microsoft® Windows® XP Home, XP Professional; Certified for Windows Vista®; Mac OS X v10.4 or higher			
Minimum system requirements	For more information, please visit <a href="http://www.hp.com/go/photosmart">http://www.hp.com/go/photosmart</a>			
Operating environment	For more information, please visit <a href="http://www.hp.com/go/photosmart">http://www.hp.com/go/photosmart</a>			
Energy Star	No			
Supplies life	Yield varies considerably based on content of printed pages and other factors. Included ink may be used for printer set up. See <a href="http://www.hp.com/go/learnabouthsupplies">http://www.hp.com/go/learnabouthsupplies</a>			
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.			

## Ordering information

<b>CC271C</b>	HP Photosmart C4343 All-in-One Printer, Fax, Scanner, Copier, HP 140 Black Ink Cartridge, HP 141 Tri-colour Ink Cartridge, HP Photosmart Essential software, setup guide, reference guide, power supply, power cord
<b>Accessories</b>	
<b>C6520A</b>	HP USB Cable, 3m
<b>Supplies</b>	
<b>C9369HE</b>	HP 138 Photo Inkjet Print Cartridge with Vivera Inks
<b>CB335HE</b>	HP 140 Black Inkjet Print Cartridge with Vivera Ink
<b>CB336HE</b>	HP 140XL Black Inkjet Print Cartridge with Vivera Ink
<b>CB337HE</b>	HP 141 Tri-colour Inkjet Print Cartridge with Vivera Inks
<b>CB338HE</b>	HP 141XL Tri-colour Inkjet Print Cartridge with Vivera Inks
<b>Media</b>	
<b>Q6593A</b>	HP Professional Inkjet Paper 120 Matt-120 g/m <sup>2</sup> /A4/210 x 297 mm/200 sht
<b>Q8028A</b>	HP Premium Plus High-gloss Photo Paper 280 g/m <sup>2</sup> -10 x 15 cm borderless/25 sht
<b>CHP710</b>	HP All-In-One Printing Paper 80 g/m <sup>2</sup> -A4/210 x 297 mm/500 sht

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

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