HP Photosmart All-in-One Printer

Enjoy the freedom of being able to print, scan and copy from one easy-to-use device. Get great everyday documents and lab-quality photos with four affordable individual inks. Access easy menus via colour display and intuitive HP TouchSmart frame.

The HP Photosmart All-in-One series is designed for home users who want to be able to print everything from lab-quality photos to everyday documents – and scan and copy too – from one compact and easy-to-use device with affordable individual inks.

Get lab-quality photos and great everyday documents too – with easy, fuss-free printing.
Get great results whatever you print – lab-quality photos, crisp everyday documents and complete web pages – with this easy-to-use all-in-one. Enjoy goof-proof printing with the HP Photo Print Gadget[1] – just drag-and-drop photos onto the desktop icon. Be sure of getting just what you want from web pages too with HP Smart Web Printing[2]. Get more done, more easily with the freedom to print, scan and copy from one compact machine.

Print with affordable, individually replaceable HP Photosmart ink cartridges.
Enjoy efficient, reliable printing with Original HP inks – four individual HP Photosmart inks mean you only ever have to replace the cartridges that run out. Get up to 3x more black printed pages and 2.5x more colour printed pages with optional XL ink cartridges[3]. Save energy costs – and reduce your impact on the environment too – with this ENERGY STAR® qualified all-in-one. Use the paper-saving option to print multiple pages on both sides of a sheet of paper.

Enjoy a simple TouchSmart experience – print, scan and copy at the touch of a button.
Use the colour display with HP TouchSmart frame to view, select and print photos without a PC. Pop in a memory card, following the intuitive menus and get great results with optimised lighting and colour. Use the TouchSmart frame to manage scanning and turn photos into easy-to-share digital images or to capture important documents for digital filing. Make quick colour copies too or high-quality photo reprints and enlargements by following the on-screen tips and guidance.

[1] Requires Windows Vista®

[2] Requires Microsoft Internet Explorer 6.0 – 8.0

[3] Compared with HP 364 Black/Colour Ink Cartridges; XL cartridges not included, please purchase separately.

Technical specifications

Print

Print technology	HP Thermal Inkjet				
Display	3.68 cm LCD (colour graphics) with TouchSmart frame				
Print speed	**Document type**	**Draft**	**Normal**	**Best**	
	Black text A4:	Up to 30 ppm	Up to 16 ppm	Up to 10 ppm	
	Mixed text/colour graphics A4:	Up to 28 ppm	Up to 12 ppm	Up to 10 ppm	
	10 x 15 cm colour photo (photo paper):	As fast as 16 sec	As fast as 28 sec	As fast as 59 sec	
	Dependent upon type, print mode and approximate figures. Exact speed will vary depending on the system configuration, software program and document complexity.				
Print quality	Black: Up to 600 x 600 dpi, Colour: Up to 4800 x 1200 optimised dpi colour when printing from a computer on selected HP photo papers and 1200 input dpi				
Borderless printing	Yes (up to panorama, A4 and more)				
Printer languages	HP 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: 216 x 297 mm
	Type: Flatbed; Bit depth: 48-bit; Twain version: Version 1.9; Scan technology: Contact Image Sensor (CIS); Greyscale: 256

Copy

	Document type	**Normal**
Copy speed	Black text A4:	Up to 9 cpm
	Mixed Text/Colour graphics A4:	Up to 10.5 cpm
	Resolution: Black: Up to 1200 x 1200 dpi; Multiple copies: Up to 30	

Duty cycle (monthly, A4)	Printer: up to 2500 pages, copier: up to 1250 pages
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers, borderless media
Automatic paper type sensor	No
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 279 mm
Max. media weight range	A4, legal, 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: 80-sheet input tray
Media handling/input	Sheets: Up to 80, envelopes: Up to 10, cards: Up to 40, transparencies: Up to 30, 10 x 15 cm photo: Up to 30
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: 27 watts maximum, 13 watts maximum (active), 4.8 watts maximum (standby), 2.8 watts maximum (powersave), 0.5 watts maximum (off); Standby: 4.8 watts
Acoustic power emissions	6.9 B(A) (printing at 15 ppm)
Acoustic pressure emissions	57 dB(A) (printing at 15 ppm)
Interface and connectivity	Hi-Speed USB 2.0
Memory card compatibility	Memory Stick, Memory Stick Duo, Secure Digital/MultimediaCard, Secure Digital High Capacity Card
Memory	Standard: 64 MB; Maximum: 64 MB
Software included	Windows® Live Photo Gallery
Dimensions (w x d x h)	Out of package: 451.8 x 418.5 x 188.2 mm, packaged: 491 x 227 x 349 mm
Weight	Out of package: 6 kg, packaged: 7.4 kg
Country of origin	Product of Malaysia.
Network capabilities	None
Operating systems compatibility	Windows Vista® (32/64-bit); Microsoft® Windows® XP (SP1 or higher/32-bit); Mac OS X v10.4, v10.5 or higher
Energy Star	Yes
Supplies life	For information on page yield, visit www.hp.com/go/learnaboutsupplies, or see product packaging
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

Q8433B	HP Photosmart All-in-One, HP 364 Black, Cyan, Magenta and Yellow Photosmart Ink Cartridges, HP software CD, setup guide, reference guide, power cord

Supplies

CB321EE	HP 364XL Black Ink Cartridge
CB323EE	HP 364XL Cyan Ink Cartridge
CB324EE	HP 364XL Magenta Ink Cartridge
CB325EE	HP 364XL Yellow Ink Cartridge

Media

Q8691A	HP Advanced Glossy Photo Paper-25 sht/10 x 15 cm borderless
Q8696A	HP Advanced Glossy Photo Paper-25 sht/13 x 18 cm borderless
Q5456A	HP Advanced Glossy Photo Paper-25 sht/A4/210 x 297 mm

Service & 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

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