

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 Gadget¹ – 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 Printing². 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 cartridges³. 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				
Copy speed	Document type	Normal		
	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/m ² ; cards: up to 200 g/m ² ; 10 x 15 cm photo: up to 280 g/m ²			
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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