



HP Photosmart All-in-One Printer

The HP Photosmart All-in-One is designed for home users who want an affordable option for printing photos and everyday documents and for making quick copies or scans too.



Enjoy affordable photo printing with four individual ink cartridges.

- Enjoy efficient, reliable and affordable printing with Original HP inks – four individual inks mean you only ever have to replace the cartridges that run out
- Produce lab-quality photos that dry instantly and last for generations, using Original HP inks and HP Advanced Photo Paper.¹
- Print more with optional high capacity XL ink cartridges – get up to 2.5x more black and colour pages.²
- Take advantage of HP Photo Value Packs and print photos at home for less.³

Get lab-quality photos and great everyday documents too – with easy, intuitive printing.

- Get all-in-one versatility – print lab-quality photos and laser-quality documents, make quick colour copies or scan photos and documents.
- Create photo books, calendars, greeting cards and more with HP Photo Creations software.
- Print directly from your desktop by simply dragging and dropping, using the HP Photo Print Gadget.⁴
- Copy and scan directly from your all-in-one – without a PC – using the LCD with HP TouchSmart frame.

Reduce energy consumption and conserve resources – designed with the environment in mind.

- Save energy – ENERGY STAR® qualified all-in-ones are over 30 percent more energy efficient than standard models.
- Use the paper-saving option to print multiple pages on both sides of a sheet of paper.
- Get free, easy recycling – cartridges returned through HP Planet Partners are recycled responsibly.⁵



ecoHIGHLIGHTS

- Low energy: sleep mode is comparable with powering a clock radio.
- Save paper, energy and supplies using free HP Smart Web Printing.
- Reduce clutter and waste – scan, store and share documents digitally.

ENERGY STAR® qualified
Please recycle your computing hardware and printing supplies. Find out how at our website.

www.hp.com/ecosolutions



¹ Display-permanence rating by Wilhelm Imaging Research, Inc., or HP Image Permanence Lab. For details, www.hp.com/go/printpermanence.

² Not included, please purchase separately.

³ Compared with HP 364 ink cartridges (XL cartridges not included, please purchase separately); based on HP published yields, actual yields vary based on printer used, images printed and other factors (see www.hp.com/go/learnaboutsupplies)

⁴ Requires Windows Vista®.

⁵ Programme availability varies. HP print cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners programme. For more information, visit www.hp.com/recycle.





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TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan
Print Technology	HP Thermal Inkjet
Display	3.8 cm Mono LCD (with TouchSmart Frame)
Number Of Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Software	HP Photo Creations software
Standard Connectivity	1 USB 2.0
Wireless Capability	No
Standard Printer Languages	HP PCL 3 GUI
Print Resolution	Black (best): Up to 600 x 600 dpi; Colour (best): Up to 4800 x 1200 dpi
Print Speed	Black (ISO): Up to 9 ppm; Colour (ISO): Up to 8 ppm
Print Capabilities	Borderless Printing: Yes (up to A4) Direct Print Supported: No
Duty Cycle	Monthly, A4: Up to 1,250 pages
Fax Features	Faxing: No
Scan Type/Technology	Flatbed; Contact Image Sensor (CIS)
Scan Resolution	Hardware: Up to 1200 x 2400 dpi; Optical: Up to 1200 dpi; Enhanced Scan Resolution: Up to 19200 dpi
Bit Depth/Gray Scale Levels	48-bit; 256
Scan Size Maximum	216 x 297 mm
Copy Resolution	Black Text and Graphics: Up to 600 dpi; Colour: Up to 600 dpi
Copy Speed	Black (ISO): Up to 5.5 cpm; Colour (ISO): Up to 6 cpm
Maximum Number Of Copies	Up to 30 copies
Copier Resize	25 to 400%
Media Sizes Supported	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
Media Weight Supported	A4: 75 to 90 g/m ² ; envelopes: 75 to 90 g/m ² ; cards: up to 200 g/m ² ; 10 x 15 cm photo: up to 300 g/m ²
Paper Handling Standard/Input	80-sheet input tray; 15-sheet output tray; Duplex Options: Manual (driver support provided); Envelope Feeder: No; Standard Paper Trays: 1; Input Capacities: Maximum input capacity: Up to 80 sheets, Up to 25 sheets labels, Up to 30 sheets photo paper, Up to 30 sheets transparencies, Up to 40 cards, Up to 10 envelopes, Up to 30 sheets photo paper Output Capacities: Maximum output capacity: Up to 15 sheets; Up to 10 sheets labels; Up to 10 sheets photo paper; Up to 10 sheets transparencies; Up to 15 cards; Up to 5 envelopes
Minimum System Requirements	PC: Windows® 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB (32-bit) or 2 GB (64-bit) RAM, 1.2 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista®: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 512 MB RAM, 1.2 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Microsoft® Windows® XP (SP2)* or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 128 MB RAM, 500 MB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher. *Supports 32-bit only.; Mac: Mac OS X v10.5 or v10.6: PowerPC G4, G5 or Intel® Core processor, 256 MB RAM, 300 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port
Compatible Operating Systems	Windows® 7, Windows Vista®, Microsoft® Windows® XP (SP2)* or higher (32-bit only); Mac OS X v10.5 or v10.6
Energy Star Qualified	Yes

Power	Power Supply Type: External Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz) Power Consumption: 24 watts maximum, 13 watts (active), 4.8 watts (standby), 2.8 watts (sleep), 0.5 watts (manual-off)
Product Dimensions	w x d x h: 450 x 420 x 200 mm
Product Weight	6.01 kg
What's In The Box	CN255B HP Photosmart All-in-One (B010a), HP 364 Black, Cyan, Magenta and Yellow Photosmart Ink Cartridges, HP software CD, reference guide, power supply, power cord, reusable accessory bag
Warranty	Standard one-year HP limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China
Supplies	CB316EE HP 364 Black Ink Cartridge Average cartridge yield 250 pages* CB318EE HP 364 Cyan Ink Cartridge Average cartridge yield 300 pages* CB319EE HP 364 Magenta Ink Cartridge Average cartridge yield 300 pages* CB320EE HP 364 Yellow Ink Cartridge Average cartridge yield 300 pages* CN684EE HP 364XL Black Ink Cartridge Average cartridge yield 550 pages* CB323EE HP 364XL Cyan Ink Cartridge Average cartridge yield 750 pages* CB324EE HP 364XL Magenta Ink Cartridge Average cartridge yield 750 pages* CB325EE HP 364XL Yellow Ink Cartridge Average cartridge yield 750 pages* CG927EE HP 364 Series Photosmart Photo Value Pack-100 sht/10 x 15 cm 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 For information on page yield, visit www.hp.com/go/learnaboutsupplies , or see product packaging
Service And Support Options	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).

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

For more information, visit our website at <http://www.hp.com>

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