



HP Photosmart Wireless e-All-in-One Printer

The HP Photosmart Wireless e-All-in-One is designed for home users who want an easy and affordable option for quickly printing lab-quality photos, everyday documents and the web content they want – anywhere, anytime – all without a PC.



Print and copy photos, documents and more – with affordable individual ink cartridges.

- Print, scan, copy – all with the same high-quality results.
- Produce lab-quality photos and everyday documents without a PC, using easy printing features and affordable, individual inks.
- Print up to 2.5x more black pages and colour pages with optional HP high-capacity cartridges.⁴

Print web content without a PC¹ using the HP TouchSmart frame and a selection of Apps.

- Use the HP TouchSmart frame to quickly print web content without a PC.¹
- Apps are shortcuts to Sudoku puzzles, colouring pages and more
- Use HP Quick Forms to print calendars, games and notebook pages.²
- Do it all, quickly and easily using the intuitive HP TouchSmart frame.

Print from anywhere, anytime, with any device.²

- Print when it's most convenient for you – from a friend's house, from another city or even another country – with HP ePrint.²
- Send photos or documents to your printer from any device – it's as easy as sending an e-mail.
- Give yourself the freedom to print from virtually anywhere in the house with integrated wireless networking.³
- Print photos directly and wirelessly from a smartphone using HP mobile printing applications.⁵



ECO HIGHLIGHTS

- Low energy: Sleep mode is comparable with powering a clock radio.
- Reduces packaging waste by using innovative, reusable bags.
- You can save paper, energy and supplies, using free HP Smart Web Printing.

ENERGY STAR® Qualified

Please recycle your computing hardware and printing supplies. Find out how at our website.

www.hp.com/ecosolutions



¹ Requires a wireless access point and an Internet connection to the printer. Apps availability varies by country and language, services may require registration. For details, www.hp.com/go/ePrintCenter.

² Requires an Internet connection to the printer; feature works with any Internet- and e-mail-capable device; for details, www.hp.com/go/ePrinterCenter.

³ Wireless performance depends upon physical environment and distance from access point.

⁴ Compared with HP 178 ink 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/learnabouteprints).

⁵ See www.hp.com/go/mobile-printing-solutions for details on compatible devices.





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TECHNICAL SPECIFICATIONS

Functions	Print, copy, scan, web
Print Technology	HP Thermal Inkjet
Display	6.1 cm LCD (with TouchSmart Frame)
Number Of Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Software	HP Photo Creations
Standard Connectivity	1 USB 2.0; 1 WiFi 802.11b/g
Wireless Capability	Yes
Wireless Technologies	802.11b/g
Memory Card Compatibility	Memory Stick Duo; Secure Digital/MultimediaCard
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 Black (draft): Up to 32 ppm; Colour (draft): Up to 30 ppm
Print Capabilities	Borderless Printing: Yes (up to panorama, A4 and more) Direct Print Supported: Yes (memory cards)
Duty Cycle	Monthly, A4: Printer: up to 2500 pages; copier: up to 1250 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 7 cpm; Colour (ISO): Up to 6 cpm Black (normal): Up to 7 cpm; Colour (normal): Up to 6 cpm Black (draft): Up to 32 cpm; Colour (draft): Up to 30 cpm
Maximum Number Of Copies	Up to 30 copies
Media Types Supported	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media
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 Sizes Custom	77 x 127 to 215 x 279 mm
Media Weight Supported	A4: 75 to 90 g/m ² ; legal: 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 280 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 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 v10.4, 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 v10.4, 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: 27 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	6.02 kg
What's In The Box	CN245C HP Photosmart Wireless e-All-in-One (B110b), HP 178 Black, Cyan, Magenta and Yellow Photosmart Ink Cartridges, HP software CD, reference guide, power supply, power cord, reusable carrier bag, reusable accessory bag
Warranty	Standard one-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country Of Origin	Product of China.
Supplies	CB316HE HP 178 Black Ink Cartridge CB318HE HP 178 Cyan Ink Cartridge CB319HE HP 178 Magenta Ink Cartridge CB320HE HP 178 Yellow Ink Cartridge CN684HE HP 178XL Black Ink Cartridge CB323HE HP 178XL Cyan Ink Cartridge CB324HE HP 178XL Magenta Ink Cartridge CB325HE HP 178XL Yellow Ink Cartridge 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	UG235E HP 3 year Care Pack w/Return to Depot Support for Multifunction Printers.

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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