



Print fun 4 x 6-inch photos almost anywhere

- Print stunning 4x6 photos without a PC
- Easily pack or carry this light weight compact printer.
- Get truly portable printing with optional rechargeable battery.<sup>1</sup>

## Worry-free photos, portable printing without a PC<sup>1</sup>

- Print beautiful 4 x 6-inch photos on the spot wherever you go, without a PC.
- Easily pack or carry this lightweight, compact printer—its tray folds up and snaps shut for travel.
- Get truly portable printing, with an optional rechargeable battery, for up to 75 prints per charge.<sup>1</sup>
- Easily print a 4 x 6-inch photo at home, parties or almost anywhere—in as fast as 53 seconds.
- Print directly from select camera phones, notebook PCs and more, with an optional wireless adapter.<sup>2</sup>

## The easy way to print your perfect HP photos.

- Print photos directly from PictBridge-enabled cameras or memory cards<sup>3</sup>—no PC required.
- Bypass the PC—preview photos on a 1.5-inch image display, and then print only the ones you want.
- Automatically remove red eye, sharpen photos and improve color, using a unique HP Photo Fix button.
- Make it easier to print on the go, using optional HP accessories, including carrying cases.<sup>4</sup>
- Crop a photo on the image display to make a 4 x 12-inch panorama print—no PC needed.



## Lab-quality, water<sup>5</sup>-and fade-resistant<sup>6</sup> photos

- Make memories last—print lab-quality photos that resist fading for generations.<sup>6</sup>
- Photos dry instantly, so you can handle them right from the printer—without smudging or smearing.<sup>5</sup>
- Rely on HP, PC Magazine Reader's Choice winner for service and reliability for 14 straight years.

<sup>1</sup>HP Photosmart Internal Battery for Compact Photo Printers not included. Please purchase separately. Number of prints per charge may vary.

<sup>2</sup>Bluetooth wireless adapter not included. Supports camera phones with Bluetooth wireless technology. Visit <http://www.hp.com/support/bluetooth> for a list of compatible devices.

<sup>3</sup>Supports CompactFlash, SmartMedia, Memory Stick, Secure Digital/MultiMediaCard and xD-Picture Card. Also supports Memory Stick Duo (with adapter) and Mini SD (with adapter). Memory cards not included, please purchase separately.

<sup>4</sup>Printer accessories not included. Please purchase separately.

<sup>5</sup>Smudge- and water-resistant only when printed using HP Advanced Photo Paper and HP 110 Tri-color Inkjet Print Cartridge with HP Viverra Inks, not available in 4 x 12-inch panorama size.

<sup>6</sup>Up to 50 years based on Wilhelm-Research.com light fade testing under glass using the HP 110 Tri-color Inkjet Print Cartridge with HP Viverra Inks on HP Advanced Photo Paper. For more information on water resistance, please visit <http://www.hp.com/go/printpermanence>.

<sup>7</sup>Supports Memory Stick Duo (with adapter) and Mini SD (with adapter). Memory cards and adapters not included, please purchase separately. Not included. For information on compatibility, please go to <http://www.hp.com/support>.



# HP Photosmart A516 Compact Photo Printer

Datasheet

## Technical specifications

|   |   |
|---|---|
| <b>Print Technology</b>                   | HP Thermal Inkjet   |
| <b>HP Real Life Technologies Features</b> | HP Adaptive Lighting, HP Auto Red-eye Removal   |
| <b>Print Resolution</b>                   | <b>Black (best):</b> Up to 1200 x 1200 dpi; <b>Color (best):</b> Up to 4800 x 1200 optimized dpi color (on HP Advanced Photo paper when printing from a computer and 1200-input dpi)  |
| <b>Print Speed<sup>1</sup></b>            | As fast as 53 sec (with border, direct connect)   |
| <b>Direct Print Supported</b>             | Yes (memory cards, PictBridge cameras)  |
| <b>Connectivity</b>                       | 1 USB, 1 PictBridge, 4 memory card  |
| <b>Memory Card Compatibility</b>          | CompactFlash, Memory Stick, SmartMedia, Secure Digital/MultiMediaCard and xD-Picture Card. Also supports Memory Stick Duo (with adapter) and Mini SD (with adapter). Memory cards, iPods and Flash drives not included. Please purchase separately. |
| <b>Wireless Capability</b>                | Optional, with HP bt450 Bluetooth Wireless Printer and PC Adapter   |
| <b>Borderless Printing Supported</b>      | Yes (up to 4 x 12 in)   |
| <b>Media Handling</b>                     | 20-sheet input tray; <b>input capacity:</b> Up to 20; <b>Output capacity:</b> Up to 20  |
| <b>Media Types/Sizes/Weight</b>           | <b>Types:</b> Photo paper, index cards; <b>Sizes:</b> 4 x 6 in, 4 x 6.5 in, 4 x 8-in photo card, 4 x 12-in panorama; <b>Weight:</b> Up to 110 lb index  |
| <b>Standard Memory (maximum)</b>          | 32 MB   |
| <b>Display Description</b>                | 1.5-in LCD (color graphics)   |
| <b>Control Panel</b>                      | 5 front-panel buttons (On/off, HP Photo Fix, Print, Cancel, OK)   |

<sup>1</sup> Dependent upon type, print mode and approximate figures. Exact speed will vary depending on the system configuration, software program and photo density.

<sup>2</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

## Compatible Operating System

Windows 98 SE, 2000, Me, XP Home, XP Professional, XP Professional x64 Edition; Mac OS X v 10.3.9 and higher

## Minimum System Requirements

**PC:** Pentium II (or equivalent) or higher; 64 MB RAM (256 MB recommended); 200 MB available hard disk space (450 MB recommended); SVGA 800 x 600 monitor with 16-bit color; Windows 98 SE, 2000, Me, XP Home, XP Professional, XP Professional x64 Edition; Internet Explorer 5.01 (SP2 or higher); 4x CD-ROM drive; USB port and USB cable (not included); Adobe Acrobat Reader 5 or higher recommended; Internet access recommended; **Mac:** Mac OS X v 10.3.9 and higher; G3 processor or compatible (G4 or higher recommended); 128 MB RAM (256 MB or higher recommended); 400 MB available hard disk space for software installation; HP Memories Disc Creator Software, requires CD writer and 700 MB of available hard disk space; Internet Explorer 5.01 (SP2 or higher); 4x CD-ROM drive; USB port and USB cable (not included); Adobe Acrobat Reader 5 or higher recommended; Internet access recommended

## Operating Environment

**Maximum Operating Temperature (Fahrenheit):** 32 to 113° F (0 to 45° C); **Recommended Operating Temperature (Fahrenheit):** 59 to 95° F (15 to 35° C); **Temperature Storage Range (Fahrenheit):** -22 to 149° F (-30 to 65° C); **Operating Humidity:** 5 to 95% RH

## Acoustics

**Power Emissions (active, printing):** 5.5 B(A); **Pressure Emissions (active):** 55 dB(A)

## Power

**Power Supply Type:**<sup>2</sup> External power supply module, optional internal lithium ion battery (not included, sold separately); **Input voltage:** 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); **Power Consumption (maximum):** 12 watts maximum; **Battery Type (optional):** Lithium ion (not included, sold separately); **Battery Life:** Up to 75, 4 x 6-in photos per charge (with optional HP Internal Battery for HP Compact Photo Printers);

## Dimensions (W x D x H)/Weight

8.7 x 4.6 x 4.6 in (220 x 116 x 116 mm)/2.6 lb (1.17 kg)

## Warranty

One-year limited hardware warranty backed by HP Customer Care, service and support; one-year technical phone support, plus a toll-free number

## Ordering information

### Whats In the Box?

- HP Photosmart A516 Compact Photo Printer
- HP 110 Tri-color Inkjet Print Cartridge (5 ml)
- Power module with cord
- User's Guide, Setup Poster
- HP Photosmart Premier software

### HP Product

HP Photosmart A516 Compact Photo Printer

### Part Number

Q7021A

### Replacement Ink Cartridges

HP 110 Tri-color Inkjet Print Cartridge, 5 ml

CB304A

### HP Business Communication Paper & Film

### HP Photo Papers

### HP Creative Papers

### Accessories

|  |        |
|--|--------|
| HP USB Cable   | C6518A |
| HP bt450 Printer and PC Adapter with Bluetooth Wireless Technology | Q6398A |
| HP Internal Battery for HP Compact Photo Printers                  | Q5599A |
| HP Photosmart Metro Style Carrying Case for Compact Photo Printers | Q8504A |
| HP Photosmart Carrying Case for Compact Printers                   | Q8505A |
| HP Photosmart DC Car Adapter                                       | Q3448A |



## Product Number: Q7021A

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