



## Stylish High Resolution Printer for Your Mobile Lifestyle.

For the mobile consumer who wants print-anywhere portability without sacrificing high quality, the iP100 tackles the task.

- Maximum 9600 x 2400 color dpi with microscopic droplets as small as 1 picoliter.<sup>1</sup>
- Fast Printing: up to 9.0 ipm Black / 5.9 ipm Color. Photo lab quality, borderless 4" x 6" photo in approximately 50 seconds.<sup>2</sup>
- Enhance photos with Auto Image Fix.
- Wireless printing capable from PCs and camera phones via IrDA<sup>3</sup> or optional Bluetooth.<sup>4</sup>

**9600** dpi  
Maximum

### High Quality / Long Lasting Photos

Beautifully detailed, grain-free prints: maximum 9600 x 2400 color dpi resolution with microscopic droplets as small as 1 picoliter.<sup>1</sup> With the ChromaLife100 system, photos will last up to 100 years in an archival album, when printed using genuine Canon ink and select photo paper.<sup>5</sup>

Approx.  
**50**  
SEC  
4" x 6" Photo

### High Speed Printing, Lab Quality Photos

Document print speeds of 9.0 ipm Black and 5.9 ipm Color provide customers the convenience of a full-size inkjet printer in a portable package.<sup>2</sup> Your customers can also expect lab quality, borderless photos without a long wait: 4" x 6" photos are ready in approximately 50 seconds.<sup>2</sup>

Auto Image Fix

### The Best in Photos and Documents

Present a professional image: the Hybrid ink system uses pigment-based black ink, for text that is highlighter- and smudge-resistant, and uses dye-based color ink for vivid color graphics and photos. Photos are automatically enhanced with Auto Image Fix, without the need for expensive software.

### Lose the Wires

With the iP100's built-in IrDA<sup>3</sup> or optional Bluetooth adapter,<sup>4</sup> customers can lose the wires and print.



### Ink

PGI-35 (Pigment Black)  
CLI-36 (Cyan/Magenta/Yellow/Black)

### Recommend the Cost-Saving Value Pack

2 PGI-35 Black with 1 CLI-36 Color

### Accessories

Canon BU-30 Bluetooth Adapter  
LK-62 Battery Kit  
PU-200U Automobile Power Adapter

### Operating System<sup>6</sup>

Windows<sup>®</sup> 7/ Vista<sup>®</sup> / XP / 2000  
Mac OS<sup>®</sup> X v.10.3.9 to v.10.6.x

### Creative Park

Encourage your customers to visit the Creative Park website. Show them how they can occupy their time on the road with free clip art, greeting cards, and more.

[www.canon.com/c-park](http://www.canon.com/c-park)

### Paper Suggestion Photo Paper Plus Glossy II

A glossy finish paper that produces rich colors and gives photos a traditional look and feel. Sample pack included in the box: 5 sheets – 4" x 6".



Environmentally Conscious  
[www.usa.canon.com/green](http://www.usa.canon.com/green)

- **Ink Saver Mode** – Allows customers to use less ink when printing to help their ink last longer. (May affect quality of photo printing.)
- **4 in 1 / 2 in 1 Printing** – Saves paper by printing multiple pages on a single sheet of paper.

## Why Choose the iP100

### Over the HP Deskjet H470

- Outstanding photo quality with 9600 x 2400 maximum color dpi and droplet sizes as small as 1 picoliter.<sup>1</sup>
- It's easy to correct images for the best possible exposure, color, brightness and contrast with Auto Image Fix – no need for expensive software.
- Customers can save money on ink using the iP100's Ink Saver Mode.
- Print documents or photos without wires using the built-in IrDA connection or optional Bluetooth Adapter.

Canon PIXMA iP100	HP Deskjet H470
<b>Speed and Quality</b>	
Maximum 9600 x 2400 color dpi <sup>1</sup>	Up to 4800 x 1200 optimized dpi
ISO Standard Speed: <sup>2</sup> Approximately 9.0 ipm (Black) Approximately 5.9 ipm (Color)	ISO Standard Speed: Black: N/A Color: N/A
4" x 6" Borderless Photos: Approximately 50 seconds (lab quality) <sup>2</sup>	4" x 6" Borderless Photos: Approximately 49 seconds – tabbed paper/after 1st page
ChromaLife100 for vivid, long-lasting color photos	HP Viverna Inks
1, 2 & 5 pl droplet sizes: more detail & smoother gradations	5 pl droplet size
<b>Ease of Use</b>	
Easy-PhotoPrint EX <sup>6</sup>	NO
Auto Image Fix	NO
Borderless Photo Printing up to 8 ½" x 11" <sup>2</sup>	NO- 4" x 6" Borderless Only, up to 8 ½" x 11" with border
<b>Connectivity</b>	
PictBridge	PictBridge
Camera Phone Printing <sup>3/4/7</sup>	Camera Phone Printing
Built-in IrDA, <sup>3</sup> Optional BU-30 Adapter <sup>4</sup>	NO

1 Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/9600 inch at minimum.  
 2 Document Print Speeds: ISO/IEC 24734, 24735 define the default print and copy speed measurement methods. Print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734, excluding time to print the first set. Copy speed is the average of FCOT, ISO/IEC 24735 Annex D. See our [www.usa.canon.com/ipm](http://www.usa.canon.com/ipm) for additional details. Photo print speeds are based on the standard mode driver setting using photo test pattern(s) and select Canon Photo Paper. Print speed is measured as soon as first page begins to feed into printer and will vary depending on system configuration, interface, software, document complexity, print mode, types of paper used and page coverage. See [www.usa.canon.com/printspeed](http://www.usa.canon.com/printspeed) for additional information. Supported paper types for borderless printing are as follows: Photo Paper Pro Platinum, Photo Paper Pro II, Photo Paper Plus Glossy II, Photo Paper Plus Semi-gloss, Photo Paper Glossy and Matte Photo Paper.  
 3 Requires mobile phone or other device with IrDA port and support for IrMC version 1.1 protocol, with the phone positioned no more than 7.9 inches from the printer.  
 4 Bluetooth v2.0 with optional Canon Bluetooth Unit BU-30. Bluetooth operation depends on the device and software version used. Operating distance is approx. 10 meters but may vary due to obstacles, radio signals, locations where radio interference occurs, magnetic fields from microwave ovens, device sensitivity and/or antenna performance.  
 5 Based on accelerated testing by Canon in dark storage such as albumx with plastic sheets, under controlled temperature, humidity, and gas conditions. Canon cannot guarantee longevity of prints; results may vary depending on printed image, display/storage conditions, and environmental factors. See [www.consumer.usa.canon.com/ChromaLife100](http://www.consumer.usa.canon.com/ChromaLife100) for additional details.  
 6 System Requirements vary by application  
 7 Requires mobile phone (or other device) equipped with PictBridge technology and a USB cable.