

Outstanding photos and documents at home, with advanced double-sided and CD printing.



## Key Selling Features

- 1 picolitre FINE (Full-photolithography Inkjet Nozzle Engineering) print-head technology
- Up to 9600 x 2400 dpi printing resolution<sup>1</sup>
- ContrastPLUS 5 individual ink tank system with photo black for improved image contrast
- Print a borderless 6" x 4" photo in approximately 36 seconds<sup>2</sup>
- Fast print speed of up to 30 ppm in black and 24 ppm in colour<sup>2</sup>
- PictBridge compatible – direct digital camera printing<sup>3</sup>
- Prints directly onto printable surface CDs and DVDs
- Built-in automatic duplex unit for convenient double sided printing
- Features dual paper path – auto sheet feeder (ASF) & front cassette – perfect for easy switching between plain and photo paper. Also allows huge plain paper capacity up to 300 sheets

## Short Description

The PIXMA iP4300 Inkjet printer is capable ejecting microscopic 1 picolitre ink droplets and achieving 9600 x 2400 dpi to ensure even smoother gradation by eliminating graininess. The ContrastPLUS 5 individual ink tank system gives photos greater contrast with a dynamic three-dimensional feel. Media handling of the iP4300 printer is state-of-the-art with automatic duplex, dual paper path (ASF and paper cassette) holding up to 300 sheets and CD/DVD printing. Its compatibility with PictBridge technology means you can print photos directly from compatible digital cameras.

## ChromaLife100

A beautiful photograph is something worth keeping forever. Now with ChromaLife100, the photos you print at home can maintain all their vibrancy and colour for 100 years<sup>4</sup>. The combination of genuine Canon ChromaLife100 ink and selected Canon photo papers lets you print long-lasting photos of unrivalled quality. Thanks to ChromaLife100, the precious memories in your albums will still be bright and fresh a century from now. Canon has a range of specialty photo papers that's suitable for virtually every photo size and use. To ensure you gain all the long-lasting benefits of ChromaLife100, make sure you choose Canon's Photo Paper Pro, Photo Paper Plus Glossy, Photo Paper Plus Semi-gloss or Glossy Photo Paper.

## High-Speed, High-Quality Photo Prints

- Prints a borderless 6" x 4" photo in around 36 seconds<sup>2</sup>
- Fast document printing at up to 30 ppm in black and 24 ppm in colour<sup>2</sup>
- USB 2.0 Hi-Speed interface ensures fast data transfer<sup>5</sup>
- Microscopic 1 picolitre FINE (full-photolithography Inkjet Nozzle Engineering) technology and 9600 x 2400 dpi produce enhanced shading and fine detail for crisp, sharp images<sup>1</sup>
- Print true borderless photos on 6" x 4", 5" x 7" and A4 size at home
- Direct Print from any compatible digital camera using PictBridge technology<sup>3</sup>

## Great Value and Versatility

- Cost-saving individual ink tanks means you'll only need to replace the one colour that runs out
- Prints directly onto printable surface CDs and DVDs
- Dual paper path, so that paper can be loaded from the sheet feeder (ASF) or paper cassette. Perfect for switching between plain paper and photo paper at the touch of a button
- Built-in auto duplex unit allows for double-sided printing, reducing paper wastage
- Have fun creating your own Photo Stickers (PS-101) and business cards (GP-401 Credit Card size paper)

## Imaging Software Made Easy

- Easy-PhotoPrint – user-friendly application for digital photo printing, retouching portraits and lab quality trimming
- Easy WebPrint ^ – automatically adjusts the size of the webpage you want to print to ensure it fits on a sheet perfectly, eliminating waste and frustration<sup>6</sup>
- PhotoRecord ^ – makes it easy for you to create beautiful photo albums complete with captions and creative layouts
- CD-LabelPrint – allows quick and easy printing directly onto printable CDs and DVDs

^Windows only

# PIXMA iP4300 Specifications

## Printer Functions

### Printing Speed<sup>2</sup>

Monochrome: approx. 30 ppm  
Colour graphics: approx. 24 ppm  
Photo Paper Plus Glossy (6" x 4" image on PP-101 in standard mode): approx. 36 secs borderless

### Maximum Printing Resolution<sup>1</sup>

9600 x 2400 dpi

### Borderless Printing

A4, 5" x 7", 6" x 4", Credit Card size (54mm x 86mm)

### Ink Tanks

PGI-5Bk – black ink tank  
CLI-8C/M/Y/Bk – individual ink tanks

### Ink Yield\*

Borderless 6" x 4" photo:  
CLI-8C – approx. 387, CLI-8M – approx. 271, CLI-8Y – approx. 291, CLI-8Bk – approx. 1305

### Paper Handling and Capacity (ASF / Paper Cassette)

|   |   |
|---|---|
| Plain Paper (13mm):                       | 150 / 150   |
| Super White Paper (SW-201):               | 100 / 100   |
| High Resolution Paper (HR-101N):          | 80 / 80   |
| Photo Paper Pro (PR-101):                 | A4: 10, 6" x 4": 20 / A4: 10, 6" x 4": 20                   |
| Photo Paper Plus Glossy (PP-101):         | A4/ 5" x 7": 10, 6" x 4": 20 / A4/ 5" x 7": 10, 6" x 4": 20 |
| Photo Paper Plus Semi-gloss (SG-101):     | A4: 10, 6" x 4": 20 / A4: 10, 6" x 4": 20                   |
| Glossy Photo Paper (GP-401):              | A4: 10, 6" x 4"/Credit card: 20 / A4: 10, 6" x 4": 20       |
| Glossy Photo Paper-everyday use (GP-501): | A4: 10, 6" x 4": 20 / A4: 10, 6" x 4": 20                   |
| Matte Photo Paper (MP-101):               | A4: 10, 6" x 4": 20 / A4: 10, 6" x 4": 20                   |
| Photo Paper Plus Double Sided (PP-101D):  | A4/5" x 7": 10 / A4/ 5" x 7": 10                            |
| Photo Stickers (PS-101):                  | 1 / N/A   |
| Envelopes (DL, Com#10):                   | 10 / 5  |
| T-Shirt Transfers (TR-301):               | 1 / 1   |

### Supported Paper Sizes

A4, Letter, Legal, A5, B5, Envelopes (DL, COM10), 6" x 4", 4" x 8", 5" x 7", 8" x 10", Credit Card (54mm x 86mm)

### Supported Paper Weights

Plain Paper: 64-105g/m<sup>2</sup>  
Canon specialty paper (max paper weight): approx 273g/m<sup>2</sup> (Photo Paper Plus Double Sided)

### Printable Area

Bordered printing – Top Margin: 3mm, Bottom Margin: 5mm, Left/Right margin: 3.4mm  
Borderless photo printing – Top/Bottom/Right/Left margin: 0mm

### Bundled Software

Windows: Easy-PhotoPrint, Easy-WebPrint<sup>6</sup>, PhotoRecord, CD-LabelPrint  
Macintosh: Easy-PhotoPrint, CD-LabelPrint

### Interface

PC: USB 2.0 Hi-Speed<sup>5</sup>  
Camera Direct: Direct Print Port (PictBridge)<sup>3</sup>

### Operating System

Windows XP/2000/Me/98  
Mac OS X v 10.2.8 or later

### General Features

#### Weight

Approx. 6.5 kg

#### Power Source

AC 120-240V, 50/60Hz

#### Power Consumption

Max: 11W (printing)  
Standby: 1W

#### Acoustic Noise Level

34dB(A) in best quality mode

#### Operating Environment

Temperature: 5-35°C, Humidity: 10-90% RH (no condensation)

#### Storage Environment

Temperature: 0-40°C, Humidity: 5-95% RH (no condensation)

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

445 x 303 x 160 mm (minimum dimensions with paper trays and other extensions closed)

#### Included In The Box

PIXMA iP4300 Inkjet printer, CD Tray, Setup Software & User's Guide CD-ROM, 5 individual ink tanks (PGI-5Bk, CLI-8C, CLI-8M, CLI-8Y, CLI-8Bk), Print-head, 12 months warranty card, Power cord

\* Ink yield calculation is based on printing Canon 24 standard digital images on Photo Paper Plus Glossy (6" x 4" borderless print) with default settings in Windows XP driver. The figure above is an average value, measured when printing continuously using the ink immediately after it is unsealed, until the ink is out. Ink yield may vary depending on photos printed, applications software used, print mode and type of paper used. This should be used as a guide only and does not take into account ink that might be used for head cleaning or head refreshing to maintain printer performance. Please visit our website for further details.

1. Ink droplets can be placed with a pitch of 1/9600 inch at minimum.
2. Print speed dependent on system configuration, image/document complexity, type of paper used, software, print mode and does not take into account data processing time on host computer.
3. PictBridge camera direct printing requires PictBridge compatible digital cameras in order to function. Check with your digital camera manufacturer or users guide to determine PictBridge compatibility.
4. Up to 100 Years' Life in a Photo Album when printed with ChromaLife100 ink on selected Canon photo papers. Kept in a photo album, shut out light and air (gas), temperature 23 degrees and 50% humidity. Predicted value from the accelerated test. Result may vary based on individual environmental factors. For more information, please visit [canon.com.au/ChromaLife100](http://canon.com.au/ChromaLife100)
5. USB 2.0 Hi-Speed performance requires Windows XP with Service Pack 1 or Windows 2000 with Service Pack 4 with pre-installed USB 2.0 Hi-Speed port.
6. Easy-WebPrint requires Microsoft Internet Explorer version 5.5, version 6.0 recommended.

All specifications may change without notice.