

# PIXMA iP5200 and iP5200R Bubble Jet Printers

# Canon

advanced simplicity®



**Outstanding photos and documents at blistering speeds –  
you can even print wirelessly with the iP5200R.**



## **PIXMA – HOME PHOTOS HAVE NEVER BEEN THIS REAL**

PIXMA is the direct result of Canon's expertise in print-head technology, photography and copying. Canon's new PIXMA range features FINE print-head technology which places microscopic ink droplets on the page with unparalleled accuracy and consistency. PIXMA delivers superior quality to your photographic and document printing with unsurpassed speed and reliability.



## SUPERIOR QUALITY PHOTO PRINTS AT BLISTERING SPEEDS

- Ultra-sharp 1 picolitre FINE technology results in enhanced shading and precise detail for superb images.
- Produce high-definition photos and documents at up to 9600 x 2400 dpi.<sup>1</sup>
- The ContrastPlus 5 individual ink system gives your photos greater contrast with a dynamic three-dimensional feel.
- Enjoy borderless photo printing at home – up to A4 size.
- Print a true-to-life, borderless 6" x 4" photo in approximately 36 seconds.<sup>2</sup>
- The USB 2.0 Hi-Speed interface ensures fast data transfer, so you won't waste time waiting.<sup>3</sup>



1 picolitre FINE technology eliminates graininess to produce razor-sharp images



4-colour model



PIXMA iP5200 with photo black for heightened contrast

## CONVENIENCE, VERSATILITY AND VALUE

- Reduce paper wastage with the convenient automatic duplex unit that allows quick and easy double-sided printing. You can also use automatic duplex and Canon's PAK-101 (optional Photo Album Kit) to create your own double-sided photo albums at home.
- The dual paper-path allows paper to be loaded from both the auto sheet-feeder (ASF) and front cassette, perfect for switching between plain and photo paper without having to re-load each time.
- Create your own label designs and print them directly onto printable CDs and DVDs.
- Prints directly from compatible digital cameras using Bubble Jet Direct or PictBridge technology, the industry standard for direct printing – no computer required.<sup>4</sup>
- Individual ink tanks save you money as each colour is stored in a separate tank so you only need to replace the one that runs out.



Automatic Duplex Printing



5 Individual Ink Tanks



Prints directly on CD and DVD media



Create your own CD or DVD labels

## BE CREATIVE WITH EASY-TO-USE SOFTWARE

- **Easy-PhotoPrint** is a user-friendly application for printing out digital photos, retouching portraits and lab quality trimming.
- **Easy-WebPrint\*** eliminates waste and frustration by automatically adjusting the size of a web page to ensure it fits on the sheet perfectly when you print.<sup>5</sup>
- **PhotoRecord\*** lets you create beautiful photo albums with imaginative layouts and captions.
- **CD-LabelPrint** allows you to layout label designs and print them directly onto printable CD and DVD media.



Easy-PhotoPrint – Simple 3 step process

\*Windows only

## PRINT WIRELESSLY WITH THE iP5200R\*

The iP5200R uses the latest in wireless technology to give you the freedom to print from virtually anywhere around your home.

\*Wireless Router is required for wireless network to operate.



### PRINT FROM ANYWHERE IN THE HOME

Print on demand automatically queues print jobs, and you can view print status from multiple computers in the home.

### PRINT FROM THE GARDEN

Supports the latest Wi-Fi Protected Access (WPA2) security technology for secure wireless printing.



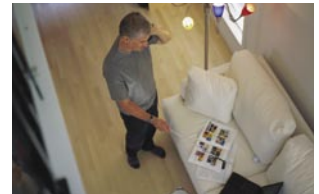
### PRINT FROM ACROSS THE HALLWAY

Simple USB connection set-up takes as few as 3 steps to set up.

### PRINT FROM UPSTAIRS

Enables wireless printing within a 50 metre\* radius, even through walls.

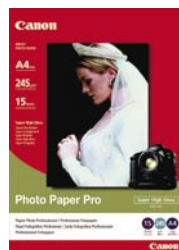
\*The actual communication range will vary, depending on specific circumstances



## TRUE-TO-LIFE PHOTOS THAT LAST A LIFETIME

A beautiful photograph is something worth keeping forever. Now with ChromaLife 100, the photos you print at home will maintain all their vibrancy and colour for 100 years.<sup>6</sup> The combination of genuine Canon ChromaLife 100 ink and selected Canon photo papers lets you print long-lasting photos of unrivalled quality. Thanks to ChromaLife 100, 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 ChromaLife 100, make sure you choose Canon's Photo Paper Pro, Photo Paper Plus Glossy, Photo Paper Plus Semi-gloss or Glossy Photo Paper.



Canon Photo Papers



ChromaLife 100 Ink

Want to know more? Visit [canon.com.au](http://canon.com.au)

# PIXMA iP5200 AND iP5200R SPECIFICATIONS

Specifications in blue apply to iP5200R only

## PRINTER FUNCTIONS

### Paper Feeding Printing Method

Automatic feed  
Bubble Jet ink-on-demand with FINE  
(Full-photolithography Inkjet Nozzle Engineering)  
technology

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

Monochrome: approx. 30 ppm<sup>1</sup>  
Colour graphics: approx. 24 ppm<sup>1†</sup>  
Photo Paper Plus Glossy (6" x 4" image on PP-101  
in standard mode): approx. 36 secs<sup>†††</sup> borderless  
Photo Paper Plus Glossy (6" x 4" image on PP-101  
in standard mode): **Wireless approx. 58 secs<sup>†††</sup>**  
borderless

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

9600 x 2400 dpi  
A4, 5" x 7", 6" x 4", Credit Card size (54mm x 86mm)

### Ink Tank

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

### Ink Yield<sup>1</sup>

Borderless 6" x 4" photo:  
CLI-8C – approx. 390, CLI-8M – approx. 250,  
CLI-8Y – approx. 280, CLI-8Bk – approx. 1100  
300 sheets (ASF + Paper cassette)

### Paper Handling and Capacity

Approx. Paper Handling (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

Transparencies (CF-102): 30 / 30

T-Shirt Transfers (TR-301): 1 / 1

### Supported Paper Sizes

A4, A5, B5, Letter, Legal, Envelopes (DL, Com#10),  
5" x 7", 6" x 4", Credit card (2.1" x 3.4")

### 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>®</sup>,  
PhotoRecord, CD-LabelPrint.

Macintosh: Easy-PhotoPrint, CD-LabelPrint

### Interface

PC: USB 2.0 Hi-Speed<sup>®</sup>

Camera Direct: Direct Print Port

(PictBridge / Bubble Jet Direct)<sup>®</sup>

Wireless LAN, Wired LAN (RJ-45)

### Operating System

USB: Windows XP/2000/Me/98,  
Mac OS X v 10.2.1 or later

## NETWORK SPECIFICATIONS

### Protocol Wired LAN

TCP/IP  
**Network Type:** IEEE802.3u (100BASE-TX) /  
IEEE802.3 (10BASE-T)

**Transmission System:** 10M/100Mbps  
(auto switchable)

### Wireless LAN

**Network Type:** IEEE802.11g/IEEE802.11b

**Frequency Band:** 2.412GHz-2.462GHz

**Channel:** 1-11

**Transmission System:** OFDM/DS-SS system

**Data Rate:** 54/48/36/24/18/12/9/6 Mbps  
(IEEE802.11g, auto switchable), 11/5.5/2/1Mbps  
(IEEE802.11b, auto switchable)

**Range:** indoor 50m (depending on the transmission  
speed and conditions)

**Security:** Encryption (WPA-PSK (TKIP/AES),  
WPA2-PSK (TKIP/AES), WEP64/128bit),  
IP address filtering, blocking by MAC address  
registration, password

**Standard:** Wi-Fi, TELECOM, FCC, IC, ETSI, IDA

## GENERAL FEATURES

### Weight

Approx. 7.3kg, 7.5kg

### Power Source

AC 220-240V, 50/60Hz

### Power Consumption

Max (printing): 17W, 19W;

Standby: 0.8W, 3W

### Acoustic Noise Level

34.7dB(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)

444 x 309 x 160mm (minimum dimensions with paper  
trays and other extensions closed)

### Included in the Box

PIXMA iP5200 or iP5200R Bubble Jet printer, CD Tray, Setup Software & User's Guide  
CD-ROM, Printed Manual, 5 individual ink tanks (PGI-5Bk, CLI-8C, CLI-8M, CLI-8Y, CLI-8Bk),  
Print-head, 12 months warranty card, Power cord, Sample Photo Paper

## PRINT SPEED GUIDES



†  
Black Text  
A4



††  
Text & Colour  
Graphics A4



†††  
Photo  
6" x 4"

\* 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 in the table 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.

- Ink droplets can be placed with a pitch of 1/9600 inch at minimum.
  - 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.
  - 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.
  - PictBridge camera direct and Bubble Jet Direct printing requires PictBridge or Bubble Jet Direct compatible digital cameras in order to function. Check with your digital camera manufacturer or users guide to determine PictBridge or Bubble Jet Direct compatibility.
  - Easy-WebPrint requires Microsoft<sup>®</sup> Internet Explorer version 5.5, version 6.0 recommended.
  - Up to 100 Years' Life in a Photo Album when printed with ChromaLife 100 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)
- All specifications may change without notice.



The 1 year warranty can be upgraded to 3 years for a minimal cost and is backed by Canon's Customer Care Info-Line support. Driver updates and Technical Support are also available from our websites – [canon.com.au](http://canon.com.au) or [canon.co.nz](http://canon.co.nz)

Canon Australia Pty. Ltd.

Freecall: 1800 021 167

Facsimile No: + 61 2 9805 2632

Canon New Zealand Limited

Freecall: 0800 222 666

Facsimile No: + 64 9 489 0380

[canon.com.au](http://canon.com.au)

[canon.co.nz](http://canon.co.nz)

[canon.com.au/digitalimage](http://canon.com.au/digitalimage)

Canon is a registered trademark of Canon Inc. and 'advanced simplicity' is a registered trademark of Canon Australia Pty Limited. PIXMA and the PIXMA logo are trademarks of Canon Inc. Microsoft, Windows and the Windows logo are registered trademarks of Microsoft Corporation in the United States and in other countries. All other trademarks are the property of their respective owners.

