

# PIXMA iP6600D Bubble Jet Printer

# Canon

advanced simplicity®



The ultimate direct photo printer for the imaging enthusiast.



## 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.



## ULTRA-FINE, DETAILED PHOTO PRINTS

- 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>
- Features a 6-colour individual ink system with Photo Cyan and Photo Magenta for more vivid and brilliant images. Individual ink tanks also save you money as each colour is stored in a separate tank so you only need to replace the one that runs out.
- Enjoy borderless photo printing at home – up to A4 size.



Image simulation

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



## PRINT DIRECT FROM YOUR DIGITAL CAMERA, MEMORY CARD OR MOBILE PHONE

- Prints directly from compatible digital cameras using Bubble Jet Direct or PictBridge technology, the industry standard for direct printing – no computer required.<sup>2</sup>
- With Card Direct, you can print photos directly from compatible memory cards.<sup>3</sup>
- Prints photos or stickers wirelessly from compatible mobile phones via infrared (IrDA) transmission (JPEG only). Or use the optional BU-20 adaptor to print via Bluetooth.



Card Direct Printing



Mobile Phone Printing

## MORE PRINTING OPTIONS WITHOUT A PC

- The iP6600D features a huge 3.5 inch colour LCD screen and easy-to-use operation panel which allows you to view, edit and enhance your images before you print them – without a PC. Some new direct print editing features include:
  - Automatic Red-eye Correction for images stored on your memory card.
  - Camera Phone Image Enhancement which smooths out the jagged edges when printing low-resolution mobile phone images.
  - Face Brightener function to enhance your images when printing from your digital camera or memory card.
- You can even print an image from your memory card directly onto a printable surface CD or DVD – no computer required.



Huge 3.5 inch colour LCD screen



The under-exposed photo makes the portrait appear dark and dull.



The subject's face is automatically identified and adjusted to the optimum tone, depending on the level of brightness.

Image simulation

## FAST PRINTING AND MORE PAPER HANDLING OPTIONS

- Print a true-to-life, borderless 6" x 4" photo in approximately 46 seconds.<sup>4</sup>
- The USB 2.0 Hi-Speed interface ensures fast data transfer, so you won't waste time waiting.<sup>5</sup>
- 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.
- Large 300 sheet plain paper capacity.



Automatic Duplex Printing



CD/DVD Printing

## 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**<sup>\*</sup> 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>6</sup>



Easy-PhotoPrint – Simple 3 step process

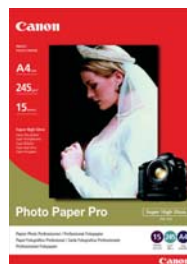
- **PhotoRecord**<sup>\*</sup> lets you create beautiful photo albums with imaginative layouts and captions.
- **CD-LabelPrint** allows you to layout label designs and print them directly onto printable CDs and DVDs.

\* Windows only

## 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>7</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 iP6600D SPECIFICATIONS

<b>PRINTER FUNCTIONS</b>	
<b>Paper Feeding</b>	Automatic feed
<b>Printing Method</b>	Bubble Jet ink-on-demand with FINE (Full-photolithography Inkjet Nozzle Engineering) technology
<b>Printing Speed*</b>	Monochrome: approx. 18 ppm <sup>†</sup> Colour graphics: approx. 17 ppm <sup>††</sup> Photo Paper Plus Glossy (6" x 4" image on PP-101 in default mode): approx. 46 seconds borderless <sup>†††</sup>
<b>Maximum Printing Resolution<sup>1</sup></b>	9600 x 2400 dpi
<b>Borderless Printing</b>	5" x 7", 6" x 4", A4, Credit Card size (54mm x 86mm)
<b>Ink Tanks</b>	CLI-8C/M/Y/Bk/PC/PM – individual ink tanks
<b>Ink Yield*</b>	Borderless 6" x 4" photo: CLI-8C – approx. 1000, CLI-8M – approx. 670, CLI-8Y – approx. 320, CLI-8Bk – approx. 1500, CLI-8PC – approx. 200, CLI-8PM – approx. 140
<b>Approx. Paper Handling (ASF / Paper Cassette)</b>	
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	
<b>Supported Paper Sizes</b>	A4, A5, B5, Letter, Legal, Envelopes (DL, Com#10), 5" x 7", 6" x 4" Credit Card (54mm x 86mm) 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) Bordered printing – Top Margin: 3mm, Bottom Margin: 5mm, Left/Right margin: 3.4mm Borderless photo printing – Top/Bottom/Right/Left margin: 0mm
<b>Supported Paper Weights</b>	
<b>Printable Area</b>	
<b>Bundled Software</b>	Windows: Easy-PhotoPrint, Easy-WebPrint <sup>®</sup> , PhotoRecord, CD-LabelPrint Macintosh: Easy-PhotoPrint, CD-LabelPrint
<b>Interface</b>	<b>PC:</b> USB 2.0 Hi-Speed <sup>2</sup> ; Bluetooth printing with optional BU-20 adaptor and Bluetooth enabled computer <b>Camera Direct:</b> Direct Print Port (PictBridge / Bubble Jet Direct) <sup>2</sup> <b>Mobile Phone:</b> IrDA 1.2 (JPEG only), Bluetooth Ver. 1.2 with optional BU-20 adaptor (JPEG only)
<b>Operating System</b>	Windows XP/2000/Me/98 Mac OS X v 10.2.1 or later
<b>GENERAL FEATURES</b>	
<b>Weight</b>	Approx. 72kg
<b>Power Source</b>	AC 100–240V, 50/60Hz
<b>Power Consumption</b>	Max: 17W (printing), Standby: 2W
<b>Acoustic Noise Level</b>	35dB(A) in best quality mode
<b>Operating Environment</b>	Temperature: 5–35°C, Humidity: 10–90% RH (no condensation)
<b>Storage Environment</b>	Temperature: 0–40°C, Humidity: 5–95% RH (no condensation)
<b>Dimensions (W x D x H)</b>	429 x 304 x 183mm (minimum dimensions with paper trays and other extensions closed)
<b>Included in the Box</b>	
PIXMA iP6600D Bubble Jet printer, CD Tray, Setup Software & User's Guide CD-ROM, Printed Manual, 6 individual ink tanks (CLI-8C, CLI-8M, CLI-8Y, CLI-8Bk, CLI-8PC, CLI-8PM), 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. This figure 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.
  - 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.
  - Compatible memory cards include CompactFlash,<sup>®</sup> Microdrive, SmartMedia,<sup>®</sup> Memory Stick,<sup>®</sup> Memory Stick PRO<sup>™</sup> SD Card<sup>™</sup> and MultimediaCard.<sup>®</sup>  
Note: xD-Picture Card,<sup>™</sup> Memory Stick Duo,<sup>™</sup> Memory Stick Pro Duo<sup>™</sup> and miniSD Card can only be used with the addition of a special adaptor sold separately – ask your memory card supplier.
  - 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.
  - 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)

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