

Outstanding, vibrant photos and documents at home, with automatic double-sided and DVD/CD printing

Advanced Range



The PIXMA iP4600 is an advanced photo inkjet printer capable of ejecting microscopic 1 picolitre ink droplets and achieving maximum 9600 x 2400 dpi to ensure even smoother gradation by eliminating graininess to produce lab quality photos at home. Fast printing of approximately 20 seconds for a 6" x 4" photo. The convenience of 5 individual ink tanks means you only need to replace the colour that runs out. Advanced features with auto duplex, dual paper path (ASF and paper cassette) holding up to 300 sheets, CD/DVD printing and direct prints from compatible digital cameras.



Key Features

High Speed and High Quality Printing

- Outstanding quality photos and documents with 1 picolitre FINE print head technology and 9600 x 2400 dpi¹
- Fast document printing up to 26ppm in black and 21ppm in colour³
- Fast photo prints of approximately 20 sec for a 6" x 4" photo
- Borderless printing up to A4⁵

Great Value and Versatility

- 5 cost-saving individual ink tanks mean you only need to replace the one colour that runs out
- Direct photo printing using PictBridge⁴
- 2 way paper feeding to reduce time required for changing paper types
- Auto duplex for easy double sided printing
- Precise, fast and high quality printing on DVD/CD

Advanced Technology and Software

- FINE (Full photolithography Inkjet Nozzle Engineering) incorporating high precision microscopic ink ejection, multi nozzles and high nozzle density
- User friendly software allowing you to produce lab quality photos in just 3 easy steps
- Easy-Photo Print EX produces optimised prints of both portraits and sceneries with Auto Image Fix technology

9600^{Maximum} dpi
1^{Minimum} pl

ChromaLife 100⁺

5 Single Inks

PictBridge

10x15cm(4"x6")
borderless
20^{approx.} sec.

2Way

ADF

DVD/CD Print

Quality images

9600 x 2400 dpi resolution and 1 picolitre FINE print-head technology for high quality photos and documents¹

Long Lasting Prints

Produce long lasting printed photos with a combination of Canon's genuine dye ink and genuine photo papers²

Efficient Individual Ink Tanks

Individual ink tanks saving you time and money, also notifying you when the ink is running out

Click-Connect-Print

Print photos directly from compatible digital cameras using PictBridge technology, no need for a PC⁴

Fast Lab Quality Photo Printing

Photo lab quality prints delivered in high speeds thanks to FINE print head technology³

2-way Paper Feeding

Reduce the amount of time required for changing paper types and increase paper capacity with 2-way Paper Feeding

Automatic Double Sided Printing

Built-in auto duplex compatible with paper feeding from both rear tray and cassette

DVD/CD Print

Precise, fast, high-quality direct printing on printable DVD/CD media

Why print when you can PIXMA?



Unleash your creativity with the Canon PIXMA range. Print lab quality photos. Make your own T-shirt. Create scrapbooks, calendars, stickers, origami and more! With FINE print-head technology, PIXMA delivers superior quality with unsurpassed speed, ease and reliability.

For results you can be proud of, why print when you can PIXMA?

PIXMA iP4500 Technical Specifications

| Printer Functions | |
|-------------------------------------|--|
| Min. Ink Droplet Size ¹ | 1 picolitre |
| Printing Resolution ¹ | 9600 x 2400 dpi |
| Print Speed ³ | Black Text : Up to 26ppm, Colour Text & Graphics : Up to 21ppm, 6"x4" Standard Borderless Photo : Approx. 20 secs |
| Ink Tanks | PGI-520BK, CLI-521BK, CLI-521C, CLI-521M, CLI-521Y |
| Ink Yield* | Borderless 6x4" photo |
| | Plain paper A4 |
| Borderless Printing | 6"x 4", 5"x 7", 8"x10", Letter, A4 |
| Plain Paper Capacity | 300 sheets |
| Supported Paper Sizes | A4, Letter, Legal, A5, B5, Envelopes(DL, COM10), 4"x6", 5"x7", 8"x10" |
| Supported Paper Weights | Plain Paper: 64-105g/m ² . Canon specialty paper (max paper weight): approx 300g/m ² (Photo Paper Pro Platinum PT-101) |
| Paper Types | Plain Paper |
| | Photo Paper |
| | Other |
| | |
| Camera Direct Printing ⁴ | PictBridge |
| Mobile Phone Printing ⁴ | PictBridge |
| CD/DVD Printing | Printable CD/DVD |
| Auto Duplex Unit | Available |
| General Features | |
| PC Interface Type ⁶ | USB 2.0 Hi-Speed |
| Operating System | PC: Windows Vista/XP/2000, Mac: OS.X (10.2.8 or later) |
| Included as Standard | PIXMA iP4600 Inkjet Printer, Setup CD-ROM and printed documents, 5 individual ink tanks, print head, Paper for print head alignment, power cord and 12 month warranty card |
| Software Included | Easy-PhotoPrint EX |
| Power Source | AC 100-240V, 50/60Hz |
| Power Consumption | Max: 14W (printing), Standby: 1.3W |
| Min. Dimensions (W x D x H) | 431 x 296 x 153 mm |
| Weight | Approx. 5.7kg |



Consumables



Glossy Photo Paper (GP501)
Economy photo paper perfect for everyday use.



Disclaimers

- Ink droplets can be placed with a pitch of 1/9600 inch at minimum.
- 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
- Print and copy 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.
- PictBridge camera direct and mobile phone printing requires PictBridge compatible digital cameras and phones in order to function. Check with your manufacturer or users guide to determine PictBridge compatibility.
- Supported paper types for borderless printing: Photo Paper Pro, Photo Paper Plus Glossy, Photo Paper Plus Glossy II, Photo Paper Plus semi-gloss, Glossy Photo Paper, Matte Photo Paper, Photo Paper Plus Double-sided
- USB 2.0 Hi-Speed performance requires Windows Vista, Windows XP with Service Pack 1 or Windows 2000 with Service Pack 4 with pre-installed USB 2.0 Hi-Speed port.

* 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 and printing on Plain Paper (A4-ISO/IEC 24712). 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/documents 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.

Subject to change without notice