

# **PIXMA iX4000**



Take advantage of affordable A3+ printing for high-speed, high quality output of all your photos, documents and graphics - with long-lasting photo prints. The Single Ink system ensures added economy.

## **Features**

- Up to 18ppm mono, 14ppm colour (A4)
- A3+ photo lab quality print in approx. 166 sec. in Standard mode\*
- Photo lab quality: max. 4800\* x 1200dpi
- Sharp text, vibrant colour graphics
- ChromaLife100 for long-lasting photos\*
- PictBridge-ready
- Single Ink system

## Affordable A3+ printer for fast, high-quality document, photo and graphic output

#### **Productive output**

The PIXMA iX4000 delivers your A4 documents at up to 18ppm in mono and 14ppm in colour. Print on a range of sizes right up to A3+ and profit from fast output for all your work.

#### Print up to A3+

Print your photos in a variety of different sizes, all the way up to A3+. In approximately 166 seconds (Standard mode\*) your photo lab quality print is ready to go. Also enjoy fast borderless photo printing!

#### **Excellent print quality**

Get detailed colour output for photos and everything else you print. The PIXMA iX4000 gives a 4800\* x 1200 dpi print resolution, thanks to Canon's FINE technology with 2pl ink droplets.

#### Crisp text, bright colours

Get sharp and crisp black text with rich and vibrant colour graphics for all your documents, reports, web pages and other work. Expect professional and perfect print quality on a constant basis.

#### Prints that last a lifetime

Canon's ChromaLife100 system of print head, inks and Canon genuine photo papers preserves your memories by producing beautiful photos that last a lifetime\*\*.

#### PictBridge-ready for direct photo printing

Print your photos directly from all PictBridge compatible digital cameras and camcorders, without the use of a computer quickly and easily.

#### **Economical Single Ink system**

With the Single Ink system you just change the empty ink tank, minimising ink wastage.

#### **Robust design**

The robust design of the PIXMA iX4000 provides reliable operation in all environments. A convenient 150sheet Auto Feeder adds to overall ease. The printer is both Windows and Mac OS X compatible and features a USB2.0 Hi-Speed interface for rapid data transfer.

\* see specifications

\*\* see ChromaLife100

# **Product Specification**

## **PRINTER FUNCTIONS**

Print Resolution	Up to 4800 x 1200 dpi 1
Print Engine	4-ink FINE print head with 2 pl Micro-Nozzles
Photo Lab Quality Speed	Borderless 10 x 15cm: Approx. 51 seconds (Std)
	A3+: Approx. 166 seconds (Std)
Mono Print Speed	Up to 18ppm (Max.), 11.3ppm (Std)
Colour Print Speed	Text & Graphics: Up to 14ppm (Max.), 8.9ppm (Std)
	A4 Full Page: Approx. 97 seconds (Std)
Ink Cartridge Configuration	Single Ink technology - 4 separate ink tanks (PGI-5BK, CLI-8C, CLI-8M, CLI-8Y)
Black Ink Tank Life	PGI-5BK: 380 pages at 5% coverage <sup>1</sup>
	PGI-5BK: 1400 pages (Printing ISO/JIS-SCID N5) <sup>2</sup>
Media Type	Plain Paper, Envelopes, Photo Paper Pro (PR-101), Photo Paper Plus Glossy (PP-101), Photo Paper Plus Double Sided (PP-101D), Photo Paper Plus Semi-gloss (SG-101), Glossy Photo Paper (GP-401), Glossy Photo Paper "Everyday Use" (GP-501), Matte Photo Paper (MP-101), High Resolution Paper (HR-101N), Transparency (CF-102), T-shirt Transfer (TR-301), Photo Stickers (PS-101), Super White Paper (SW- 201)
Media Input	Sheet feeder: 150 sheets
Media Size	Sheet feeder: A3+, A3, B4, A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 25 x 30cm (10 x 12 in), 20 x 25cm (8 x 10 in), 13 x 18cm, 10 x 15cm, Credit Card (54 x 86 mm)
Media Weight	Sheet feeder: 64 to 105 g/m <sup>2</sup> and supported Canon special media up to 273 g/m <sup>2</sup>
Two Sided Printing	Available by manual operation only using Photo Paper Plus Double Sided, Super White Paper or plain paper in A3+, A3, A4, B5, A5, Letter & 13 x 18cm sizes
Borderless Printing	Available using Photo Paper Pro (A3+, A3, A4 & 10 x 15cm), Photo Paper Plus Glossy (A3+, A3, A4, 13 x 18cm & 10 x 15cm), Photo Paper Plus Double Sided (A4 & 13 x 18cm), Photo Paper Plus Semi Gloss (A3+, A3, A4 & 10 x 15cm), Glossy Photo Paper (A3+, A3, A4, 10 x 15cm & Credit Card), Matte Photo Paper (A3, A4)

# INTERFACE AND CONNECTIVITY

Interface Type - PC	USB 2.0 Hi-Speed 1
Interface Type - Camera	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
Camera direct printing	Camera: PictBridge
	Compatibility: Exif 2.2 or earlier, DPOF compliant

## **DRIVERS AND SOFTWARE**

Minimum System Requirements	Windows: PC with Windows XP, Windows 2000, Windows Me or Windows 98, USB interface <sup>1</sup> , CD-ROM Drive. Free hard disk space: 300 MB for Windows XP/2000 and Windows Me/98.
	Mac: Macintosh computer with Mac OS X v10.2.8 or later, USB interface. Free hard disk space: 350 MB for Mac OS X v10.2.8 or later.
Driver Features	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo
	Mac: Vivid Photo, Photo Noise Reduction
Software Included	Windows: Easy-WebPrint, Easy-PhotoPrint, PhotoRecord and Easy- PrintToolBox.
	Mac: Easy-PhotoPrint

#### **GENERAL FEATURES**

Power Source	AC 100 - 240V
Power Consumption	Approx. 0.8W (standby), approx. 17W (printing)
Temperature Range	5° - 35° C
Humidity	10 - 90% RH (no condensation)
Acoustic Noise Levels	Approx. 37dB (A) (best quality mode)
Dimensions (W x D x H)	601 x 317.6 x 193.2mm
Weight	Approx. 9.3kg

Print Resolution	<sup>1</sup> Ink droplets can be placed with a minimum pitch of 1/4800 inch
Black Ink Tank Life	<sup>1</sup> Print volume figures may vary with the content of the document and the print mode. Black calculation based on an average of four printers run continuously until ink out printing 1500 characters per page, normal text, in default mode on plain paper using Windows XP and Word 2003.
	<sup>2</sup> Print volume figures may vary with the content of the document and the print mode. Colour calculation based on an average of four printers run continuously until ink out printing the ISO/JIS-SCID N5 pattern in default mode on plain paper using Windows XP and Photoshop 7.0
Interface Type - PC	<sup>1</sup> USB operation can only be guaranteed on a PC with pre-installed Windows XP, Windows 2000, Windows Me or Windows 98. USB 2.0 Hi-Speed performance requires Windows Service Pack 1, Windows 2000 Service Pack 4, or Mac OS.X version 10.2.7 or later with pre-installed USB 2.0 port
Minimum System Requirements	<sup>1</sup> USB operation can only be guaranteed on a PC with pre-installed Windows XP, Windows 2000, Windows Me or Windows 98. USB 2.0 Hi-Speed performance requires Windows Service Pack 1, Windows 2000 Service Pack 4, or Mac OS.X version 10.2.7 or later with pre-installed USB 2.0 port

All specifications subject to change without notice.

Borderless 10x15cm photo lab quality print speed based on standard driver setting using Canon Photo Paper Plus Glossy media.

Print speed may vary with computer system specifications and content of document printed.

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