

Premium A3+ business printer for laser quality colour documents and superb photos on plain paper

Office Range



The PIXMA iX7000 has been designed to give your business the competitive edge. It can quickly and easily print all sorts of business orientated documents such as leaflets, fliers, plans, pay slips, estimates, menus presentations, posters, point-of-sale materials and brochures. The iX7000 uses PGR technology, and this pigment ink also enables the printer to print stunning, high quality photographs up to A3+ size. With auto double sided printing and low power consumption – this printer can take your business to the next level.



### Key Features

#### PGR technology

- PGR Technology uses Clear Ink to coat the entire surface of the paper to provide enhanced effects including anti-curing, anti-ink bleeding, high sharpness, and anti-print-through as well as superior print quality on various kinds of plain paper before the ink is ejected on the paper surface. In addition, the use of pigment inks increases longevity – “smudge, fade, and water resistance of prints”

#### Archival Quality

- LUCIA pigment ink for display permanence ratings in excess of 100 years for colour images and greater than 200 years for black & white photos with selected Canon photo and Fine Art paper<sup>2</sup>.

#### Media Handling

- Supports various media including A3/LDR plain paper, A3+ photo paper, and fine art paper
- 3-way paper feeding. Feed from the Rear tray, paper cassette or manual paper feed to easily load different varieties and sizes of papers quickly and efficiently
- Auto duplex allows you to print on both sides of the paper, saving you time and money
- Manual paper feeding is available for using papers such as Canon's Fine Art range
- Large 250 sheet paper cassettes allow long print runs to be done with ease.

#### Website

- Create posters and business documents easily with templates available on the exclusive website for iX7000 owners

#### Printer Sharing

- A built-in network card, allows multiple computers to connect to the printer

4800<sup>Maximum</sup> dpi

#### Quality images

4800 x 1200 dpi resolution for high quality photos and documents<sup>1</sup>

2<sup>Minimum</sup> pl

#### Detail

2 picolitre FINE print-head technology allows the printer to print sharper text and enhanced image detail



6 Single Tanks

#### Efficient Individual Ink Tanks

6 individual ink tanks to ensure stunning documents or photos on plain paper



LUCIA ink

#### LUCIA pigment ink

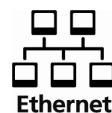
Archival quality in excess of 100 years for colour and 200 years for black and white photos<sup>2</sup>



Borderless Printing

#### A3+ borderless

Produce professional, borderless prints up to A3+<sup>7</sup>



Ethernet

#### Network

Improve speed and efficiency by Utilising the network card to allow numerous printers to print from the one printer.



Auto Duplex Print

#### Auto Duplex

Print double sided documents fast and efficiently. Great for cost savings, better for the environment

PIXMA iX7000 Technical Specifications	
Printer Functions	
Printing Speed <sup>4</sup>	10.2images per minute (b/w); 8.1 images per minute (colour)
Print Resolution <sup>1</sup>	4800 X 1200 dpi (3584 nozzles)
Borderless Printing	Supported Paper sizes A3+/A3/A4/Letter/Ledger/8"X11-"/5"X7"/4"X6"
Ink Tanks	PGI-9 PBK/M/Y/C; PGI-9CLEAR; PGI-7BK Pigment inks
Ink Yield <sup>7</sup>	A4 Plain paper: PGI7BK – approx 565, PGI9PBK – approx 8375, PGI9M – approx. 715, PGI9Y – approx. 1070, PGI9C – approx. 870, PGI9CLEAR – approx. 1625
Approx. Paper Handling (Rear Tray)	Photo Paper Pro Platinum (PT-101) A3+=1,A3/A4/Letter/8"X10"=10,4"x6"=20
	Photo Paper Plus Glossy II (PP-201) A3+=1,A3/A4/Letter/8"X10"=10,4"x6"=20
	Photo Paper Plus Semi-gloss (SG-201) A3+=1,A3/A4/Letter/8"X10"=10,4"x6"=20
	Matte Photo Paper (MP-101) A3+=1,A3/A4/Letter=10/4"x6"=20
	Envelope European DL and US Com. #10=10
	Fine Art Paper "Photo Rag™" (FA-PR1) Other Fine Art Paper A3+/A3/A4/Letter=1
Duty Cycle	Up to 12500 pages per month
Supported Paper Weights	Cassette Feeding: 64-105gsm
	Rear Tray: Canon specialty papers supported (Up to 270gsm) Front Feed: Up to 1.2mm (Up to 300gsm)
Recommended Printable Area	Top margin: 3mm / Bottom Margin: 5mm; Left/Right margin; 3.4mm (Letter/Legal: Left 6.4mm, Right 6.3mm)
	Top margin: 35mm / Bottom margin: 35mm (when printing on Fine Art Paper – PhotoRag, Premium Matte, Museum Etching and Other Fine Art Paper)
General Features	
Bundled Software	Windows: Easy-PhotoPrint Pro Version 2 (supplied through free download off <a href="http://www.canon.com.au">www.canon.com.au</a> ), Easy PhotoPrint EX, Easy-WebPrint EX (IE7 only); Macintosh: Easy-PhotoPrint Pro Version 2, Easy-PhotoPrint EX
Interface	Computer: USB 2.0 Hi-Speed <sup>5</sup> Ethernet: TCP/IP, IEEE802.3u (100BASE-TX)/IEEE802.3(10BASE-T), 100M/10Mbps (auto switchable)
Operating System	PC: Windows Vista SP1 32bit/64bit; XP/SP2/SP3; 2000,2000 Professional SP4, Mac: OS.X (10.3.9 or later)
Included as standard	PIXMA iX7000 printer, Setup software & User guide CD-ROM, 6 individual ink tanks (PGI9BK/C/M/CLEAR & PGI7BK, Print head, 12 months warranty card, power cord
Power Source	AC 100-240V
Power Consumption	Max: 45W <sup>6</sup> , Standby: 1.7 W, Off: 0.7W
Acoustic Noise Level	Approx. 36 dB(A)
Operating Environment	5-35C, 10-90% Humidity
Dimensions (W X D X H)	Approx. 647 X 519 X 260mm
Weight:	Approx. 19.8kg



For best results use genuine Canon consumables

**Fine Art Paper "Photo Rag™" FAPR1**  
Smooth, bright white, 100% cotton rag based paper with a soft, velvet texture.

**Fine Art Paper Museum Etching FAME1**  
Thick, 350gsm fine art paper with a subtle surface texture.



Optional Genuine Canon Extended Warranty is available on this product



### Disclaimers

- Ink droplets can be placed with a pitch of 1/4800 inch at minimum.
- WIR Display Permanence Ratings are based on accelerated testing for framed prints, under glass with 5mm air gap. Testing is conducted at 24° C, 60 % relative humidity and with a 35 lux light source.
- 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.
- Document print speeds are the averages of ESAT in Office Category Test for the default mode, ISO/IEC 24734, excluding time to print the first set. Photo print speed is based on the default setting using ISO/JIS-SC14 N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.
- A computer that complies with Hi-speed USB standard is required
- When printing ISO/JIS-SC14 N2 pattern bordered on A3 size plain paper with the default settings.
- Supported paper types for borderless printing: Photo Paper Plus Glossy, Photo Paper Plus Semi-gloss, Matte Photo Paper

\* Ink yield value in accordance with ISO/IEC 24711.

Plain paper values obtained by continuous printing.

6x4 photo paper values obtained by continuous printing.

The figures above are 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 detail