

iX7000

INKJET BUSINESS PRINTER

- PRINT (A3+)
- P*g*R TECHNOLOGY
- WIRED LAN

Canon

Delighting You Always

*Business Class – Brilliant Photos Up To
A3+ Size And Laser-Quality Images &
Documents On Plain Paper*

 **PIXMA**

BEST PERFORMANCE RIGHT OUT OF THE BOX

PIXMA – High Performance Right Out Of The Box!

This Inkjet Business Printer will be a vital asset to your business as soon as you unpack it. Default settings ensure exceptional speed and quality, which means you don't have to change a thing. It prints posters up to A3+ size, while PgR Technology produces laser-like, water-resistant photos and documents on plain paper. Photo printing was never so efficient or creative, thanks to Easy-PhotoPrint EX. And Easy-WebPrint EX gives you complete control when printing from the web. Ease of use is further augmented by a host of convenient features and functions, including three-way paper feeding and network printing. Naturally, every PIXMA is designed to be both energy efficient and environment friendly. When it comes to business, PIXMA does it so much better...the moment you take it out of the box!

Lower Power Consumption

Achieves lower power consumption compared to color laser printers.

PgR Technology

Delivers laser-quality color documents and superb photos on plain paper.



Photo-Lab Quality

Print up to 4800dpi with microscopic ink droplets as small as 2pl. 4x6" borderless photo printing in approx. 44 sec.

2^{Minimum} pl 4800^{Maximum} dpi 44^{approx.} sec. 10x15cm(4x6") borderless

ISO Standard Speed

Default print speed on plain paper for business-quality documents.

DOCUMENT PRINTING*¹ (ESAT)

10.2ipm 8.1ipm

Mono

Color

Measured by ISO / IEC 24734 Standard

Supports Various Media

Including A3/Ledger plain paper, A3+ photo paper and fine art paper.

Auto Duplex Printing

Built-in auto duplex printing unit enables 2-sided prints on plain paper.



Auto Duplex Print



Rear Tray

For feeding photo paper or plain paper.



Manual Paper Feed

Allows the use of plain paper sizes other than the size of paper in the cassette.



Large-Capacity Cassette

Holds up to 250 sheets of plain paper.





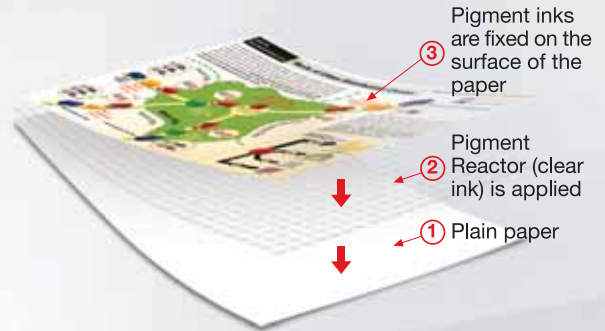
PgR

Pigment Reaction (PgR) Technology – Laser-Quality Photos & Business Documents On Plain Paper

- Pigment reactor (clear ink) keeps ink on the paper's surface so colors do not diffuse
- Improves saturation, brightness and ink fixation for outstanding, water-resistant images and laser-quality text
- Increases print longevity & prevents curling, ink bleeding and "show-through"

Superior Water-fastness

With their superior water-fastness, plain paper prints from the PIXMA iX7000 keep their beautiful image quality without bleeding even if they get wet



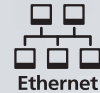
Three-Way Paper Feeding – Handles All Types Of Media Up To A3+ Size

- Load up to 20 sheets of photo paper in the rear tray: A3+/A3/A4/LTR/L/2L/4x6"/5x7"/8x10"
- Large-capacity cassette supports plain paper sizes: A3/A4/A5/B4/B5/LTR/LGL/LDR
- Manual Feed supports plain paper sizes: A3/A4/B4/B5/LTR/LGL/LDR

High Paper Capacity – Convenient For High-Volume Printing

- Cassette holds up to 250 sheets of plain paper for fast continuous printing
- Use rear tray or manual feed to print different sizes or media without changing paper

Ethernet – Enjoy The Convenience Of Network Printing



- Built-in Ethernet port for the creation of wired network
- Several users at different computers can share the printer

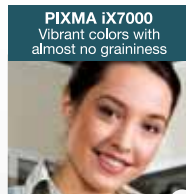


High-Performance Printing

Superb Resolution & Excellent Detail

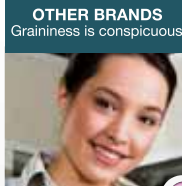


- High resolution printing – up to 4800x1200dpi for brilliant prints
- Microscopic ink droplets as small as 2pl provide exceptional detail and smooth gradation throughout the entire image



Color ink-droplet size

min. 2pl



Color ink-droplet size

min. 5pl

Custom Biz Templates – Create High-Quality Business Materials Easily

- Download professional templates from the exclusive Canon Creative Park website, available only to PIXMA iX7000 users
- Fast and easy to make high-quality posters, brochures, flyers, presentation materials and much more



*User can edit the text and photos by following the instructions.

Environmentally Responsible

- Special functions such as 4-in-1 and 2-in-1 printing and other layout options reduce paper use
- Conforms to the EU RoHS directive and the International Energy Star Program



ISO SPEED STANDARDS – A UNIFORM MEASURE FOR ALL

Canon has adopted International Organization for Standardization (ISO) Productivity Standards governing print speed for inkjet printers. For Canon, these standards cover PIXMA Photo Printers and Office All-In-One Printers.

Under the ISO/IEC 24734 standard, participating print-device vendors will adopt a common measurement system for published print speed performance. Users will find it easier than ever to choose the ideal printer, based on their needs.

- ISO/IEC 24734 defines the measuring method of print speed on plain paper

For details on the ISO print productivity standards, please visit www.canon-asia.com



Easy-PhotoPrint EX – It's So Easy To Do So Much More!

Print Photos Easily

Simply select paper size, layout and then print.
Borderless photos are so easy!



Make An Album

Create your very own customized photo album using your favourite images. Just select a layout and the photos you want to include.

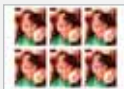
Create A Personalised Photo Calendar

Select a layout, dates, colors and fonts then add your best images. Now there are even more layouts and paper sizes from which to choose!



Print Fun Photo Stickers

Use photos taken with a digital camera, or any other images, to make one-of-a-kind photo stickers and have fun sticking them anywhere!



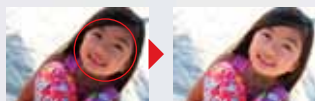
Get Creative With Layout Print

Choose from a variety of paper sizes and layouts. You can even add text to your photos.

New Auto Photo Fix II – Lab-Quality Fine Tuning



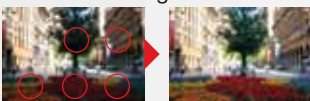
- More precise color balance and brightness correction



Original
(underexposed)

Brightness
optimized

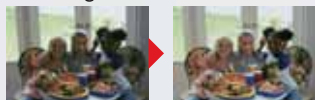
- Optimizes brightness individually for different areas within an image



Original
(underexposed)

Scene optimized

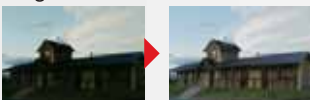
- Faces are properly exposed without compromising the background



Original
(underexposed)

Faces optimized

- Distinguishes between underexposed images and night scenes



Original
(underexposed)

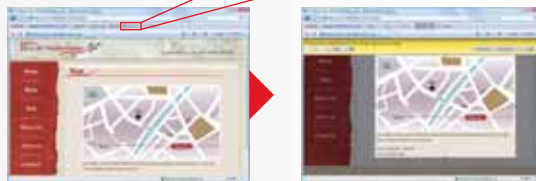
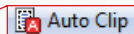
Night scene
optimized

New Easy-WebPrint EX – The Ultimate Solution For Web- Based Printing

Collect, combine and edit multiple web pages to print your own layout using Easy-WebPrint EX. (Windows only)

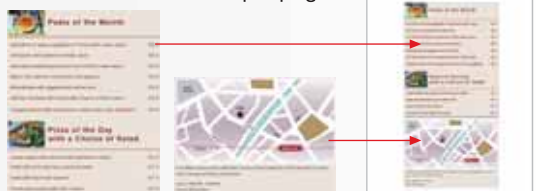
Auto-Clipping

Clip the main part of the Web page to print.



Clip From Multiple Pages

Collect, combine, edit and print the web content from multiple pages.



Print With Enlarged Text Size

Adjust to improve the legibility.



Save Paper When Printing

Reduce Page to Print, Multi-Column Printing, Duplex Printing.

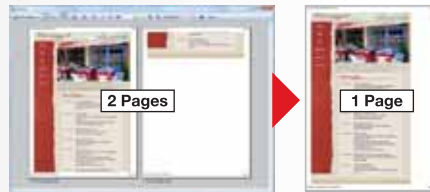


Photo Printing



SG-201 Photo Paper Plus Semi-Gloss

The velvety texture of this semi-gloss paper gives your photos an amazingly rich quality. It produces vibrant images with low glare and a soft glossy finish for photo-lab-quality prints right at home.

- 270g/m²
- 4x6", A4, A3, A3+, 8x10", 10x12", 14x17"



PP-201 Photo Paper Plus Glossy II

Photo Paper Plus Glossy II yields a glossy finish and exceptionally rich colors, giving your images the look and feel of traditional photographs.

- 260g/m²
- 4x6", A4, A3, A3+



PT-101 Photo Paper Pro Platinum (Super High Gloss)

The ultra-glossy photo paper. Make your prints come alive in vibrant, vivid colors, thanks to an expanded red spectrum. Photo Paper Pro Platinum offers a paper thickness unrivalled among commercial photo papers, and exceptional print quality for truly unforgettable photos.

- 300g/m²
- 4x6", A4, A3, A3+, 8x10"

Special Projects



MP-101 Matte Photo Paper

Here's an ideal paper for superior results. This matte-finish, heavyweight paper will infuse your images with remarkably vibrant color every time. Great for arts & crafts projects.

- 170g/m²
- 4x6", A4, A3

Special Projects



PS-101 Photo Stickers

Make fun photo stickers of all your favorite photos. Perfect for making memories on the go!

- 190g/m²
- Stickers (5 sheets/ pack) (16 photo stickers/sheet)

Business Printing



HR-101N High Resolution Paper

This paper is perfect when you want to create eye-catching graphics and winning reports. It optimizes output resolution, creating near-photographic images every time.

- 110g/m²
- A4, A3, A3+

Fine Art Printing



FA-PR1 Fine Art "Photo Rag"

This versatile, soft white paper is made from 100% acid-free cotton rag and has a surface expressly created to pick up every detail in your image. It's excellent for reproducing even the most delicate tones in photo art prints.

- 188g/m²
- A4, A3, A3+

Visit Canon

**FREE
DOWNLOADS!**

CREATIVE PARK

www.canon.com/c-park

3D PAPER CRAFT

Have fun creating paper castles, dinosaurs, fish, & other exciting objects.



PAPER ART

Make origami, 3D decoupages, and paper-reliefs you'll be proud to display.



PHOTO GALLERY

Add excitement to creative projects by downloading free professional photos.



GIFT & CARD

Create stationery, envelopes & cards for holidays, birthdays or any occasion.



CALENDARS

Make personalized calendars; decorate with photos and creative designs.



SCRAPBOOKING

It takes photo albums to a whole new level, and it's fun for the entire family!



Ink Cartridges

PGI-7BK
Pigment
Black



PGI-9
Clear



PGI-9C
Pigment
Cyan



PGI-9M
Pigment
Magenta



PGI-9Y
Pigment
Yellow



PGI-9PBK
Pigment
Photo
Black



Specifications

PRINT		PIXMA iX7000
Speed*1	Document: B/W	ESAT
	Document: Color	ESAT
	Photo (4x6")	PP-201 / Standard / Borderless
Resolution (dpi)*2		4800 x 1200dpi (max.)
Min. Ink Droplet Size		2pl (min.)
Number of Nozzles		3584
Cartridge Type		PGI-7BK, PGI-9BK / C / M / Y / Clear
Printable Width		Up to 322.2mm; Borderless: Up to 329mm (A3+) (13 inch)
Recommended Printing Area		Top margin: 39.3mm / Bottom margin: 36.4mm
Applicable Media Sizes*3		A3+, A4, Letter, Legal, A5, B5, Envelopes (DL, COM10), 4x6", 5x7", 8x10"
Borderless*4		A3+ / A3 / A4 / 8x10" / 4x6"
NETWORK		
Protocol		TCP / IP
Network Type		IEEE802.3u (10BASE-TX) / IEEE802.3 (10BASE-T)
Transmission System		100M / 10Mbps (auto switchable)
PAPER HANDLING		
Rear Tray	Photo Paper Pro Platinum (PT-101)	A3+ = 1, A3 / A4 / 8x10" = 10, 4x6" = 20
	Photo Paper Plus Glossy II (PP-201)	A3+ = 1, A3 / A4 / 8x10" = 10, 4x6" = 20
	Photo Paper Plus Semi-Gloss I (SG-201)	A3+ = 1, A3 / A4 / 8x10" = 10, 4x6" = 20
	Matte Photo Paper (MP-101)	A3+ = 1, A3 / A4 = 10, 4x6" = 20
	Envelope	European DL and US Com. #10 = 10
	Fine Art Paper "Photo Rag™" (FA-PR1)	A3+ / A3 / A4 = 1
	Other Fine Art Paper	A3+ / A3 / A4 = 1
Cassette	Plain Paper	A3 / A4 / A5 / B4 / B5 / Legal / Ledger = 250
Manual Feeding Tray	Plain Paper	A3 / A4 / B4 / B5 = 10
Support media for Auto Duplex Printing	Type	Plain paper
	Size	A3 / A4 / A5 / B4 / B5 / Legal / Ledger
PAPER WEIGHT		
Rear Tray		Canon specialty paper: max paper weight: approx. 300g/m ² (Photo Paper Pro Platinum PT-101)
Cassette		Plain Paper: 64 - 105 g/m ²
OPERATING SYSTEM		
Windows		2000 SP4 / XP SP2 / Vista
Macintosh		OS X 10.3.9 - 10.5
GENERAL		
Interface	PC	USB 2.0 Hi-Speed, Ethernet
Canon Bundled Software		Canon Solution Menu Easy-PhotoPrint EX, Easy-PhotoPrint PRO, Easy-WebPrint EX (Windows only)
Operating Environment		Temperature: 5-35°C; Humidity: 10-90% RH (no dew condensation)
Storage Environment		Temperature: 0-40°C; Humidity: 5-95% RH (no dew condensation)
Acoustic Noise*5		approx. 36.0 dB(A)
Power		AC100-240V, 50 / 60Hz
Power Consumption	Standby (USB connection to PC)	approx. 1.7W
	Off (USB connection to PC)	approx. 0.7W
	Printing*6	approx. 22W
	Maximum (instantaneous)*7	approx. 45W
Safety Standard	Safety	SPRING (Singapore)
Environment	Regulation	RoHS (EU), WEEE (EU), RoHS (China)
	Eco-Label	Energy Star
Weight		19.8kg
Dimensions (W x D x H)		647 x 519 x 260mm

Specifications are subject to change without notice.

*1: 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-SCID 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.

*2: Ink droplets can be placed with a pitch of 1/4800 inch at minimum.

*3: The paper sizes that can be fed from the cassette are A3, A4, A5, B4, B5, Letter, Legal and Ledger size.

*4: Paper types NOT supported for borderless printing are as follows:
Plain Paper, Super White Paper, Envelope, Fine Art Paper "Photo Rag™", Other Fine Art Paper.

*5: When printing ISO/JIS-SCID N2 pattern on 4x6" Photo Paper Plus Glossy II using default settings.

*6: When printing ISO/JIS-SCID N2 pattern on A4 size plain paper using default settings.

*7: Maximum instantaneous power consumption when printing ISO/JIS-SCID N2 on A4 size plain paper using Fast mode.





South & Southeast Asia Regional Headquarters

CANON SINGAPORE PTE. LTD.

1 HarbourFront Avenue #04-01 Keppel Bay Tower
Singapore 098632
Tel: 65-6799 8888 Fax: 65-6799 8882
www.canon-asia.com

BANGLADESH:

J.A.N. Associates
Tel: 880-2-8611444
Fax: 880-2-8610410

BRUNEI:

Interhouse Company
Tel: 673-2-653001
Fax: 673-2-653003

CAMBODIA:

Cemtes (Cambodia) Pte Ltd
Tel: 855-023-214229
Fax: 855-023-217357

INDIA:

Canon India Pvt. Ltd.
Tel: 91-124-4160000
Fax: 91-124-4160011
www.canon.co.in

INDONESIA:

P.T. Datascrip
Tel: 62-21-6544515
Fax: 62-21-6544811
www.canon.co.id

MALAYSIA:

Canon Marketing (Malaysia) Sdn. Bhd.
Tel: 603-78446000
Fax: 603-78450505
www.canon.com.my

MALDIVES:

SIMDI
Tel: 960-324819
Fax: 960-318433

MYANMAR:

Accel International Company Ltd.
Tel: 95-1-202092/3/4
Fax: 95-1-202079

NEPAL:

International Electronics Concern (P) Ltd.
Tel: 977-1-4421991
Fax: 977-1-4421909

PAKISTAN:

Mega Business Machines
Tel: 9221-34302026-7
Fax: 9221-34386308

SINGAPORE:

Canon Singapore Pte. Ltd.
Tel: 65-6799 8888
Fax: 65-6221 7577
www.canon.com.sg

SRI LANKA:

Metropolitan Computers (Pvt) Ltd.
Tel: 94-11-2437797
Fax: 94-11-2448980

THAILAND:

Canon Marketing (Thailand)
Co. Ltd.
Tel: 66-2-3449999
Fax: 66-2-3449910
www.canon.co.th

VIETNAM:

Canon Singapore Pte. Ltd.

Ho Chi Minh City Representative
Office & Showroom
Tel: 84-8-8200466
Fax: 84-8-8200477
www.canon.com.vn

Hanoi Representative Office
Tel: 84-4-7711677
Fax: 84-4-7711678
www.canon.com.vn

Dealer's Stamp

All information contained in this brochure is correct at the time of printing.

