

Specifications for PIXMA iX7000



Print		
Speed* ¹ Based on ISO / IEC 24734. Click here for summary report Click here for Document Print and Copy Speed Measurement Conditions	Document: B & W: ESAT	Approx. 10.2ipm
	Document: Colour: ESAT	Approx. 8.1ipm
	Photo (4 x 6"): PP-201 / Standard / Borderless	Approx. 44secs.
Resolution (dpi)* ²	4800 × 1200dpi (max.)	
Min. Ink Droplet Size	2pl (min.)	
Number of Nozzles	3584	
Cartridge Type	PGI-7BK, PGI-9PBK / C / M / Y / Clear	
Printable Width	Up to 322.2mm	
	Borderless:	Up to 329mm (A3+) (13inch)
Recommended Printing Area	Top margin:	39.3mm
	Bottom margin:	36.4mm
Applicable Media Sizes* ³	A3+, A4, A5, Letter, Legal, Ledger, Envelopes (DL, COM10), 4 x 6", 5 x 7", 8 x 10"	
Borderless Photo* ⁴	A3+ / A3 / A4 / 8 x 10" / 4 x 6"	

Network		
Protocol	TCP / IP	
Network Type	IEEE802.3u (100BASE-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 / 8 x 10" = 10, 4 x 6" = 20
	Photo Paper Plus Glossy II (PP-201):	A3+ = 1, A3 / A4 / 8 x 10" = 10, 4 x 6" = 20
	Photo Paper Plus Semi-Gloss (SG-201):	A3+ = 1, A3 / A4 / 8 x 10" = 10, 4 x 6" = 20
	Matte Photo Paper (MP-101):	A3+ = 1, A3 / A4 = 10, 4 x 6" = 20
	Envelope:	European DL and US Com. #10 = 10
	Fine Art Paper "Photo Rag TM " (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 - 105g/m ²
Operating System		
Windows	2000 SP4 / XP SP2 / Vista	
Macintosh	OS X 10.3.9 - 10.5	
General		

Interface	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	Print:	Approx. 36.0dB.(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	
Dimension (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 size that can be fed from the cassette are A3, A4, A5, B4, B5, Letter, Legal, 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 4 x 6" 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.

Disclaimer :

- You need to install ink tanks or ink cartridges of all colours whether you perform black and white printing or colour printing. If any one of the ink tanks or ink cartridges is not installed, an error occurs and you cannot perform printing.
- Depending on the paper or the print settings, colour ink may be consumed even when you print a document in black or perform printing in black and white. When any one of the colours of ink has run out, you need to replace the ink tank or ink cartridge.
- When you use the Canon printer for the first time after you install the bundled ink tanks, the printer consumes a small amount of ink in the amount to enable printing by filling the nozzles of the Print Head with ink. For this reason, the number of sheets that can be printed with the first ink tanks is fewer than the succeeding ink tanks.
- The printing costs described in the brochures or websites are based on the consumption data from not the first ink tank / ink cartridge but the succeeding ink tank / ink cartridge.
- To keep printer's performance, Canon printer performs cleaning automatically according to its condition. When the printer performs cleaning, a small amount of ink is consumed. In this case, all colours of ink may be consumed.
[Cleaning function]
The cleaning function helps the printer to suck air bubbles or ink itself from the nozzle and thus prevents print quality degradation or nozzle clogging.
- The repairing parts for printers will be available five years after production is discontinued. Depending on your model, we may ask you to replace it with a new one, or one with almost the same performance as a maintenance service. In this case, it may be that you cannot use supplies or accessories for your model or the compatible OS will be changed.
- The warranty term for free repair varies from country to country and starts from the date of purchase. Free repair does not apply to supplies (paper or ink tanks / cartridges / print head) even within the warranty term.
- To obtain good printing quality, use up ink within six months after opening.
- Regarding a solution to a problem caused by using non-genuine ink cartridges (including ones supplemented with non-genuine ink by making a hole in the cartridge or so), a fee will be charged even within the warranty term. Keep this in your mind when you use non-genuine ink.
- If you use non-genuine ink cartridges (including ones supplemented with non-genuine ink by making a hole in the cartridge or so), they may have a negative effect on the performance of the printer or the printing quality may be reduced. In addition, though it is a rare case and does

not present a safety hazard, it is reported that a print head will become heated or smoke will be emitted from it due to an ingredient not contained in genuine Canon ink. (Note that this does not apply to all non-genuine ink.)

- CREATIVE PARK PREMIUM is a premium content service available exclusively to users only when all of the colours of genuine Canon inks are installed.
- A printer with a fax function stores the following fax data in printer's memory:
 - Faxes not printed out due to conditions such as ink running out.
 - Faxes in the send queue.

If you disconnect the power cord, the date and time settings are reset and faxes stored in the printer's memory will be deleted. Before you disconnect the power cord, confirm that faxes you need to keep have already been printed or sent.

- If you will be installing the Canon printer driver on Mac OS X and using the printer through a network connection, you can select [Bonjour] or [canonijnetwork] in the [Add Printer] dialog. If [Bonjour] is selected, remaining ink level messages may differ from those indicated by [canonijnetwork]. [canonijnetwork] is not displayed if the Canon printer driver is not installed. Access our web site through the Internet and download the latest printer driver for your model. Canon recommends you to use [canonijnetwork] for printing.



- **Address** : Office No. D-4, Ambika Darshan Building, Chittabhai Patel Road, Behind Sapan Nikhil Classes, Ahead of Kandivali Bus Depot, Kandivali (E), Mumbai-400101.
- **Phone No**: +022-28460505 (50 lines)
- **Email**: itsolutions@varay.co.in