

Business A3+



PIXMA iX5000

This PIXMA iX5000 brings advanced A3+ printing to home and small office users. Get high-speed, high-quality output for your documents and graphics – or print big, borderless photos direct from digital cameras – with this robust, reliable easy-to-use printer.

- Superior print speed; up to 25ppm mono and 17ppm colour (A4)
- A3+ photolab-quality photo in approximately 166 seconds in Standard mode*
- Photolab quality using FINE print head with Micro-Nozzles ejecting 2pl droplets, giving a maximum 4800x1200dpi print resolution
- Sharp and crisp text printing with rich and vibrant colour graphics
- ChromaLife100 system for beautiful, long-lasting prints
- Single Ink system
- PictBridge-ready for direct printing from digital cameras
- 150-sheet Auto Sheet Feeder
- Windows and Mac OS X compatible*; USB2.0 Hi-Speed
- Robust design

* See specifications



PIXMA iX4000



The PIXMA iX4000 offers affordable A3+ printing for high-speed, high-quality output of all your photos, documents and graphics. Canon's ChromaLife100 system gives long-lasting, beautiful photos* plus the Single Ink system ensures added economy.

- High-speed printing; up to 18ppm mono and 14ppm colour (A4)
- A3+ photolab-quality photo in approximately 166 seconds in Standard mode*
- Photolab quality using FINE print head with Micro-Nozzles ejecting 2pl droplets, giving a maximum 4800 x 1200dpi print resolution
- Sharp and crisp text printing with rich and vibrant colour graphics
- ChromaLife100 system for long-lasting, beautiful photos*
- Single Ink system
- PictBridge-ready for direct photo printing from digital cameras
- 150-sheet Auto Sheet Feeder
- Windows and Mac OS X compatible*; USB2.0 Hi-Speed
- Robust design

* See specifications



PIXMA Business A3+ Printers Specifications Chart

		
BUSINESS A3+ PRINTERS	PIXMA iX5000	PIXMA iX4000
PRINTER FUNCTIONS		
Print Resolution	Up to 4800 ² x 1200 dpi	Up to 4800 ² x 1200 dpi
Print Engine	Inkjet 4-ink with minimum 2 pl Micro-Nozzles & FINE print head	Inkjet 4-ink with minimum 2 pl Micro-Nozzles & FINE print head
Photo Lab Quality Speed	A3+: Approx. 166 seconds (Standard) ⁹	A3+: Approx. 166 seconds (Standard) ⁹
Mono Print Speed	Up to 25 ppm (Max.), 12.2 ppm (Standard)	Up to 18 ppm (Max.), 11.3 ppm (Standard)
Colour Print Speed	Text & Graphics: Up to 17 ppm (Max.), 9.5 ppm (Standard)	Text & Graphics: Up to 14 ppm (Max.), 8.9 ppm (Standard)
Ink Cartridge Configuration	Single Ink technology – 4 separate ink tanks (PGI-5BK, CLI-8C, CLI-8M, CLI-8Y)	Single Ink technology – 4 separate ink tanks (PGI-5BK, CLI-8C, CLI-8M, CLI-8Y)
Media Type	See Media Compatibility Chart on page 21	See Media Compatibility Chart on page 21
Media Input	Sheet Feeder: Max. 150 sheets	Sheet Feeder: Max. 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 86mm)	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 86mm)
Media Weight	Sheet Feeder: 64 to 105 g/m ² and supported Canon special media up to 273 g/m ²	Sheet Feeder: 64 to 105 g/m ² and supported Canon special media up to 273 g/m ²
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	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	YES (A3+, A3, A4, 25 x 30cm, 20 x 25cm, 13 x 18cm, 10 x 15cm & Credit Card sizes)	YES (A3+, A3, A4, 25 x 30cm, 20 x 25cm, 13 x 18cm, 10 x 15cm & Credit Card sizes)
Camera Interface and Connectivity	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
Driver Features	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Photo Noise Reduction, Vivid Photo	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Photo Noise Reduction, Vivid Photo
INTERFACE AND SOFTWARE		
Interface Type - PC	USB 2.0 Hi-Speed ¹¹	USB 2.0 Hi-Speed ¹¹
Interface Type - Mobile Phone/PDA	Photo printing via PictBridge	Photo printing via PictBridge
Supported Operating System	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional P2, SP3, SP4/Windows ME/Windows 98, 98 SE Mac OS X v.10.2.1 - v.10.5	Windows Vista/Windows XP SP1, SP2/Windows 2000 Professional SP2, SP3, SP4/Windows ME/Windows 98, 98 SE Mac OS X v.10.2.1 - v.10.5
Software Included	Windows: Easy-PhotoPrint, Easy-WebPrint (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), PhotoRecord (Windows XP/2000/ME/98) Mac: Easy-PhotoPrint	Windows: Easy-PhotoPrint, Easy-WebPrint (Windows XP/2000/ME/98 with Internet Explorer 5.0-6.x), PhotoRecord (Windows XP/2000/ME/98) Mac: Easy-PhotoPrint
GENERAL FEATURES		
Dimensions (W x D x H)	601 x 317.6 x 193.2mm	601 x 317.6 x 193.2mm
Temperature Range	Operating environment: 5° – 35°C	Operating environment: 5° – 35°C
Humidity	Operating humidity: 10 – 90%RH (no condensation)	Operating humidity: 10 – 90%RH (no condensation)
Acoustic Noise Levels	Printing: Approx. 37dB(A) in best quality mode	Printing: Approx. 37dB(A) in best quality mode
Weight	Approx. 9.3kg	Approx. 9.3kg
Power Source	AC 100 – 240V, 50/60Hz	AC 100 – 240V, 50/60Hz
Power Consumption	Standby: Approx. 0.8W, Off: Approx. 0.5W Printing: Approx. 17.0W	Standby: Approx. 0.8W, Off: Approx. 0.5W Printing: Approx. 17.0W

SYMBOL GUIDE



Analyses and categorises a photo and applies the optimum set of corrections for its image type.



Models with an Automatic Document Feeder are able to handle double-sided originals.



LUCIA is a pigment ink developed by Canon with improved colour density, image stability, durability and media compatibility.



Canon's system of specially formulated inks, FINE print heads and genuine photo papers for photos that look their best for up to 100 years.



Ethernet wired LAN connectivity enables the printer to be shared on a wired network.



Provides a straightforward, intuitive way to navigate the menu system and view images on a TFT display.



The size of the droplets ejected by Micro-Nozzles during printing.



FINE print heads (Full-photolithography Inkjet Nozzle Engineering) use Micro-Nozzles to eject tiny ink droplets with pinpoint precision.



Quick Start enables an All-In-One or Photo printer to be ready for use in seconds.



Film Adaptor Unit for up to 6x 35mm film strip and 4x 35mm mounted slides.



FINE Cartridges combine ink and print head in a single unit for easy replacement and fast print speeds.



Wi-Fi provides document/photo printing and scanning across a wireless network.



The Single Inks system uses individually replaceable, single-colour ink tanks to minimise waste.



Built-in tray plus software for high-quality direct printing onto DVD/CD media.



Maximum print resolution is referred to in dpi (dots per inch) and gives an indication to the print quality that is delivered.



Digital photographs can be printed quickly and easily by inserting memory cards into the printer's card slot.



Pigment Reaction (PGR) ink technology coats plain paper with a fine layer of clear ink to give exceptional text, graphics and photo image quality on plain paper.



Models with a two-way paper tray allow you to have two paper types loaded at the same time: photo paper and plain paper.



Reduces the steps needed to scan something into a one-click operation, choosing the appropriate settings and file format automatically.