

Outstanding, vibrant photos and documents at home, with automatic double-sided and DVD/CD printing

Advanced Range



The PIXMA iP4850 is an advanced photo inkjet printer capable of ejecting microscopic 1 picolitre ink droplets and achieving maximum 9600 x 2400 dpi to ensure even smoother gradation by eliminating graininess to produce lab quality photos at home. Fast printing of approximately 20 seconds for a 6" x 4" photo. The convenience of 5 individual ink tanks means you only need to replace the colour that runs out. Advanced features include auto double sided printing, CD/DVD printing and direct printing from compatible digital cameras.



Key Features

High Speed and High Quality Printing

- Outstanding quality photos and documents with 1 picolitre FINE print head technology and 9600 x 2400 dpi¹ resolution
- Fast document printing up to 11.0ipm in black and 9.3ipm in colour²
- Fast photo prints of approximately 20 sec for a 6" x 4" photo³
- Borderless printing up to A4⁴

Great Value and Versatility

- 5 cost-saving individual ink tanks mean you only need to replace the one colour that runs out
- Direct photo printing using PictBridge⁴
- 2 way paper feeding to reduce time required for changing paper types
- Auto duplex for easy double sided printing
- Precise, fast and high quality printing on DVD/CD

Advanced Technology and Software

- FINE (Full photolithography Inkjet Nozzle Engineering) incorporating high precision microscopic ink ejection, multi nozzles and high nozzle density
- New Auto Image Fix II software ensures your photos have a professional photo finish every time
- Easy-Photo Print EX produces optimised prints of both portraits and sceneries with Auto Photo Fix technology

9600 Maximum
dpi
1 Minimum
pl

ChromaLife100+



Auto Photo Fix II



Auto Duplex Print



Quality images

9600 x 2400 dpi resolution and 1 picolitre FINE print-head technology for high quality photos and documents¹

Long Lasting Prints

Produce long lasting photos over 300 years with a combination of Canon's genuine dye ink and genuine photo papers

Efficient Individual Ink Tanks

Individual ink tanks saving you time and money, also notifying you when the ink is running out

Connect-Select-Print

Print photos directly from compatible digital cameras using PictBridge technology, no need for a PC⁷

Auto Photo Fix II

With Auto Photo Fix II your photos have never looked so good. The latest generation of easy-to-use software ensures your photos look perfect every time

2-way Paper Feeding

Reduce the amount of time required for changing paper types and increase paper capacity with 2-way Paper Feeding

Automatic Double Sided Printing

Built-in auto duplex compatible with paper feeding from both rear tray and cassette

DVD/CD Print

Precise, fast, high-quality direct printing on printable DVD/CD media



Unleash your creativity with the Canon PIXMA range. Print lab quality photos. Make your own T-shirt. Create scrapbooks, calendars, stickers, origami and more! With FINE print-head technology, PIXMA delivers superior quality with unsurpassed speed, ease and reliability.

For results you can be proud of, why print when you can PIXMA?

canon.com.au/PIXMA

Technical Specifications

Printer	Maximum Printing Resolution		9600 (horizontal) ^{*1} x 2400 (vertical) dpi	
		Ink Droplet Size	1pl/2pl/5pl (C/M), 5pl (Dye BK/Y), 30pl (P/BK)	
		Ink Tank (page yields A4 Plain Paper*)	PGi525BK(341);CLi526BK(3005);CLi526C(520);CLi526M(500);CLi526Y(515)	
		Ink Tank (page yields Borderless 4x6" photo*)	PGi525BK(3800);CLi526BK(660);CLi526C(207);CLi526M(204);CLi526Y(202)	
	Print Speed	Document : Color ^{*2} ESAT		approx. 9.3 ipm
		Document : B/W ^{*2} ESAT		approx. 11.0 ipm
		Photo (4"x6") ^{*2} PP201/Borderless		approx 20 sec.
	Printable Width		Up to 203.2mm (8inch), Borderless: Up to 216mm (8.5inch)	
	Recommended Printing Area		Top margin: 40.7 mm / Bottom margin: 37.4 mm	
	Paper Size ^{*5}		A4, A5, B5, LTR, LGL, 4"x6", 5"x7", 8"x10", Envelopes(DL, COM10)	
	Paper Handling (Rear Tray) (Maximum Number)	Plain Paper		A4/A5/B5/LTR/LGL=150
	Paper Handling (Cassette) (Maximum Number)	Plain Paper		A4/A5/B5/LTR=150
	Paper Handling (CD-R tray)	Printable Disc		1 (Manual handling by the CD-R tray)
	Support Media for Auto Duplex Printing	Type		Plain Paper
Size			A4/A5/B5/LTR	
Paper Weight	Rear Tray		Plain Paper: 64-105 g/m ² , Canon specialty paper: max paper weight : approx. 300g/m ² (Photo Paper Pro Platinum PT-101)	
Print Head Alignment			Auto/Manual	
General	Interface	PC	Hi-Speed USB(B Port)	
		Camera Direct/Mobile phone	Direct Print Port (PictBridge)	
	Support operating systems		Windows: XP SP2 or later / Windows Vista / Windows 7; Mac: OS X 10.4.11 or later (USB 2.0)	
	Included as Standard		PIXMA iP4850, Setup CD-ROM, 5 individual ink tanks, Print head, 12 month warranty card	
	Power Consumption	Standby (scanning lamp is off)		approx. 1.1 W
		OFF (USB connection to PC)		approx. 0.4 W
		Printing ^{*6}		approx. 17 W
	Power			AC 100-240V 50/60Hz
Dimension (WxDxH)	mm		approx. 431 x 297 x 153 mm	
Weight	kg		approx. 5.7 kg	



For quality and reliability always use genuine Canon consumables



***Plain paper:** Declared yield value in accordance with ISO/IEC 24711. Values obtained by continuous printing.
4"x6" photos: When printing Canon standard patterns continuously with the default settings of testing paper using Windows 7 printer driver in borderless printing mode and Windows 7 Home Premium's Windows Photo Viewer.
 Declared yield value determined based on Canon standard method referring to ISO/IEC 24711. The figure above is 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 details.

*1: Ink droplets can be placed with a pitch of 1/9600 inch at minimum.

*2: Document print speeds are the averages of ESAT in Office Category Test for the default simplex 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.

*3: When printing an image equivalent to the 10 megapixel taken by certain Canon digital camera from PictBridge with default setting without border using Photo Paper Plus Glossy II.

Actual print speed may vary depending on image data, print mode, type of paper and camera that is connected to, etc.

*4: Paper types NOT supported for borderless printing are as follows: Plain Paper, High Resolution Paper, Photo Stickers, T-Shirt Transfer, Envelope.

*5: The paper size that can be fed from the cassette are A4, A5, B5, LTR size.

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

*7: Pictbridge compatible camera required. Sold separately

Specifications are subject to change without notice.