

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

Advanced Range



The PIXMA iP4950 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

#### As a Printer

- High quality photos and documents with 1 picolitre FINE print head technology and 9600 x 2400 dpi<sup>1</sup>
- Fast document printing at Approx. 12.5ipm in black and 9.3ipm in colour<sup>2</sup>
- Photo lab quality prints delivered in high speeds of approx 20 seconds<sup>2</sup>
- Direct photo printing using PictBridge from compatible Canon Cameras<sup>4</sup>
- Borderless printing up to A4<sup>3</sup>

#### Additional Features

- 2 way paper feeding to reduce time required for changing paper types and increasing paper capacity
- Auto duplex for easy double sided printing
- 5 cost-saving individual ink tanks mean you only need to replace the one colour that runs out
- Precise, fast and high quality printing on DVD/CD
- FINE (Full photolithography Inkjet Nozzle Engineering) incorporating high precision microscopic ink ejection, multi nozzles and high nozzle density

#### Easy to use Software

- Easy-Photo Print EX produces optimised prints of both portraits & sceneries with Auto Photo Fix II technology
- Easy WebPrint EX enables auto clipping from web pages text enlargement and saves paper when printing from the web
- Full HD Movie Print to produce stunning quality photos from high definition movies
- MP Navigator EX allows you to scan, save and print photos and documents. You can also edit images, or attach images to email using this application software
- Enhanced "Auto Photo Fix II" makes red-eye removal and photo enhancing quick and easy

9600<sup>Maximum</sup> dpi  
1<sup>Minimum</sup> pl



#### Quality Results

9600 x 2400 dpi resolution & 1 picolitre FINE print-head technology for high quality photos & documents<sup>1</sup>

#### Efficient Individual Ink Tanks

Individual ink tanks save you money, because you only need to replace the colour that runs out

#### Long Lasting Prints

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



#### 2-way Paper Feeding

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



#### DVD/CD Print

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



#### Automatic Double Sided Printing

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



#### Full HD Movie Print

Print stunning quality photos from high definition movies



#### Connect-Select-Print

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



#### Fun Filter Effect

Artistically enhance your images by applying a selection of fun and creative effects before printing



#### Energy Star® Compliant

Supports Energy Star® standards for energy conservation

Canon



### Why print when you can PIXMA?

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?

# PIXMA iP4950

## Photo Inkjet Printer

### PIXMA iP4950 Technical Specifications

Printer Functions	
Ink Droplet Size	1pl/2pl/5pl (C/M), 5pl (Dye BK/Y), 30pl (PGBK)
Printing Resolution <sup>1</sup>	9600 (horizontal)* <sup>1</sup> x 2400 (vertical) dpi
Print Speed <sup>2</sup>	B&W: 12.5 ipm Colour: 9.3 ipm
Ink Tanks	4"x6" photo: Approx. 20 seconds. PGI525BK, CLI526BK, CLI526C, CLI526M, CLI526Y
Ink Yield*	Borderless 4"x6" photo
	Plain paper A4
Borderless Printing <sup>3</sup>	4"x6", 5"x7", 8"x10", Letter, A4
Plain Paper Capacity	150 sheets
Supported Paper Sizes <sup>4</sup>	A4, Letter, Legal, A5, B5, Envelopes (DL, COM10), 4"x6", 5"x7", 8"x10"
Supported Paper Weights	Plain Paper: 64-105g/m <sup>2</sup> . Canon specialty paper (max paper weight): approx 300g/m <sup>2</sup> (PT-101)
Supported Paper Types	Plain Paper
	Photo Paper
Other	High Resolution Paper (HR-101N)
	Photo Paper Pro Platinum (PT-101)
	Photo Paper Plus Glossy II (PP-201)
	Photo Paper Plus semi-gloss (SG-201)
	Glossy Photo Paper "Everyday Use" (GP-501)
Other	Matte Photo Paper (MP-101)
	T-shirt Transfers (TR301)
	Glossy Photo Stickers (PS101)
Envelopes (DL, Com10)	
Protocol	N/A
Wireless LAN Network Type	N/A
Wireless LAN Data Rate	N/A
Wireless LAN Range	N/A
Wireless LAN Security	N/A
Camera Printing	Connect your IXUS, PowerShot, EOS, LEGRIA or other PictBridge compatible cameras
Memory Card Printing	N/A
PC Interface	Hi-Speed USB
General Features	
Colour LCD Screen	N/A
Intelligent Touch System	N/A
Dual Paper Path	Available
Operating System	Win: Windows XP SP2 & SP3 (32 bit) / Vista (32 bit) / Vista (64 bit) / 7 (32 bit) / 7 (64 bit); Mac: Mac OSX v10.4.11 / v10.5.v / v10.6.x
Included as Standard	PIXMA MG5350 printer, Setup CD-ROM and operational guide, 5 individual ink tanks, sample photo paper, power cord and Canon warranty card
Software Included	Easy-PhotoPrint EX, MP Navigator EX, Easy WebPrint EX (IE7+ only), Canon Solution Menu, Adobe RGB, On Screen Manual
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Standby (Lamp off, connect to PC via USB): Approx 0.8W, OFF (Connect to PC via USB) 0.4 W, Printing <sup>12</sup> : Approx 18W
Dimensions (W x D x H)	431 x 297 x 153mm
Weight	Approx. 5.7 kg



**T-shirt Transfers (TR301)**  
A4 T-shirt transfers



**Semi-Gloss Photo Paper (SG201)**  
Archival-quality, super high-gloss photo paper for professional results



**Photo Paper Plus Glossy (PP201)**  
Premium high gloss paper for brilliant photo prints



**\*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.

#### Disclaimers

- Ink droplets can be placed with a pitch of 1/9600 inch at minimum.
- Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. 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.
- Paper types NOT supported for borderless printing are as follows: Plain Paper, High Resolution Paper, Photo Stickers, T-Shirt Transfer, Envelope, Fine Art Paper "Photo RagTM" (FA-PR1), Other Fine Art Paper.
- The paper size that can be fed from the cassette are A4, A5, B5, LTR size.
- Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
- Color document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A. Film scan speed is measured with Canon Standard Chart. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.
- Copy speeds are the average of sFCOT and sESAT. ISO/IEC 29183. Copy speed may vary depending on document complexity, copy mode, page coverage, type of paper used etc. and does not take into account warming up time.
- 1-11 in US, CND, LTN, BRA and TW.
- When printing ISO/JIS-SCID N2 pattern on 4"x6" Photo Paper Plus Glossy II using default settings.
- Acoustic Noise is measured based on ISO7779 standard.
- When printing ISO/JIS-SCID N2 pattern on A4 size plain paper using default settings.