



Superior print quality, advanced features

Superb photolab-quality printer with built in Auto Duplex print and Single Ink tanks. Print from your movies using Full HD Movie Print, or take control of web printing with Easy-WebPrint EX.

The PIXMA iP4850 is part of the A4 PIXMA Photo Printer range.

The Canon PIXMA range consists of: PIXMA iP2702, PIXMA iP3600, **PIXMA iP4850**.

Embargo date: 19th August 2010
Available to order from: August 2010
Launch Weekend: 8th October 2010
Target Market: Advanced / Home / Office

Key Features:

- Superb photolab-quality with 9600dpi and 1pl droplets
- Print high quality images from your movies with Full HD Movie Print
- ISO ESAT Document Print Speed of approx. 11.0 / 9.3 ipm (mono / colour)
- Photolab-quality 10x15cm borderless photo in approx. 20 sec
- 5 Single Inks to optimise ink usage
- Advanced media handling: Auto Duplex and 2 way paper feeding
- CREATIVE PARK PREMIUM when used with genuine inks
- Take control of your web printing with Easy-WebPrint EX
- ChromaLife100+ for long lasting, beautiful photos

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA iP4850	4496B008AA	4960999667300	£99 / €119

What's in the box: PIXMA iP4850, Power cord, Ink tanks (PGI-525PGBK, CLI-526BK, CLI-526C, CLI-526M, CLI-526Y), Multilingual set up guides, Set up software and User's manual CD, Warranty sheet.

Model Name	Mercury Code	EAN Code	Recommended Retail Price
PGI-525PGBK	4529B001AA	4960999669922	£13.99 / €17.99
CLI-526BK	4540B001AA	4960999670027	£11.99 / €14.99
CLI-526C	4541B001AA	4960999670034	£11.99 / €14.99
CLI-526M	4542B001AA	4960999670041	£11.99 / €14.99
CLI-526Y	4543B001AA	4960999670058	£11.99 / €14.99
CLI-526 C/M/Y Multipack	4541B006AA	8714574554457	£31.99 / €39.99
PGI-525PGBK Twin Pack	4529B006AA	8714574554464	£23.99 / €29.99

Technical Specifications

TYPE	Available Functions
	Inkjet photo & document printer.
PRINTER FUNCTIONS	
Print Resolution	Up to 9600 ¹ x 2400 dpi
Print Engine	InkJet, 5 Single Inks, 5-colour system with minimum 1 pl droplet size
Photo Lab Quality Speed	Borderless 10 x 15cm: Approx.20 seconds
Mono Print Speed	ESAT: Approx. 11.0 ipm
Colour Print Speed	ESAT: Approx. 9.3 ipm
Ink Cartridge Configuration	Single Ink technology - 5 separate ink tanks (PGI-525PGBK, CLI-526BK, CLI-526C, CLI-526M, CLI-526Y)
Black Ink Tank Life	Black: 341 pages (PGI-525PGBK), 3005 pages* (CLI-526BK) ² Black: 3800 photos* (PGI-525PGBK), 660 photos* (CLI-526BK) ³ *Estimated Supplemental Yield
Colour Ink Tank Life	Cyan: 520 pages (CLI-526C), Magenta: 500 pages (CLI-526M), Yellow: 515 pages (CLI-526Y) ² Cyan: 207 photos (CLI-526C), Magenta: 204 photos (CLI-526M), Yellow: 202 photos (CLI-526Y) ³
Media Type	Plain Paper, Envelopes, 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), Matte Photo Paper (MP-101), High Resolution Paper (HR-101N), T-shirt Transfer (TR-301), Photo Stickers (PS-101)
Media Input	Rear Tray: Max. 150 sheets Front Tray: Max. 150 sheets Direct Disc Print Tray: 1 printable Blu-Ray® Disc, DVD or CD
Media Size	Rear Tray: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 10 x 15cm, 13 x 18cm, 20 x 25cm Cassette: A4, B5, A5, Letter
Media Weight	Rear Tray: Plain paper: 64 to 105 g/m ² and supported Canon special media up to approx. 300 g/m ² Cassette: Plain paper: 64 to 105 g/m ²
DVD/CD Printing	Available as standard
Two Sided Printing	Available for plain paper in A4, B5, A5 & Letter
Borderless Printing	Yes (A4, Letter, 20 x 25cm, 13 x 18cm, 10 x 15cm)

INTERFACE AND SOFTWARE	
Interface Type - PC / Mac	Hi-Speed USB (B Port)
Interface Type - Camera	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders Photo printing via PictBridge
Interface Type - Mobile Phone / PDA	
Supported Operating System	Windows 7 (32 and 64bit), Windows Vista (32 and 64bit), Windows XP SP2, SP3 Mac OS X v.10.4.11 - 10.6
Minimum System Requirements	Windows 7: 1 GHz or faster cpu, 1 GB RAM (64 bit requires 2 GB RAM) Windows Vista (32/ 64 bit): 1 GHz or faster cpu, 512MB RAM Windows XP SP2,3: 300 MHz or faster cpu, 128 MB RAM Browser: Internet Explorer 6 or higher CD-ROM Drive Display: 1024 x 768 or better ^{4,5}
Driver Features	Mac OS 10.6: Intel Processor, 1 GB RAM Mac OS 10.5: Intel or PowerPC Processor (G4, G5, 867 MHz or faster) Mac OS 10.4.11: Intel or PowerPC Processor (G5, G4, G3), 256 MB RAM Browser: Safari 3 or higher CD-ROM Drive Display: 1024 x 768 or better ⁵
Software Included	Collate, multiple page per sheet print, booklet print ⁶ , poster print ⁶ , scaled print ⁶ , fit-to-page print, Photo Noise Reduction, photo effects Canon printer drivers, Canon Easy-PhotoPrint EX with HD Movie Print function, Canon Easy-WebPrint EX, and Canon Solution Menu EX
GENERAL FEATURES	
Dimensions (W x D x H)	431 x 297 x 153mm
Temperature Range	Operating environment: 5° - 35° C
Humidity	Operating humidity: 10 - 90%RH (no condensation)
Acoustic Noise Levels	Printing: Approx. 46.5 dB(A) When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings
Weight	Approx. 5.7kg
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Standby (USB connection to PC): Approx. 1.1 W Off (USB connection to PC): Approx. 0.4 W Printing: 17 W ⁷

Standard disclaimers

All specifications subject to change without notice. Borderless 10x15cm photo lab quality print speed based on default driver setting using ISO/JIS-SCID N2 on Canon Photo Paper Plus Glossy II media. Document print speed (ipm) on plain paper is measured based on the averages of office category test of ISO/IEC 24734. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used and does not take into account data processing time on host computer.

Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used. For yield information see www.canon-europe.com/ink/yield. All brand and product names are trademarks of their respective companies. Microsoft, Windows and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.

For more information on ChromaLife100* please visit www.canon-europe.com/chromalife100.

Footnotes

- 1 Ink droplets can be placed with a minimum pitch of 1/9600 inch
- 2 Declared yield value in accordance with ISO/IEC 24711. Values obtained by continuous printing.
- 3 When printing Canon standard patterns continuously with the default settings on 10x15cm Photo Paper Plus Glossy II 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.
- 4 Internet Explorer 7 or higher required for Easy-WebPrint EX. Operation can only be guaranteed on a PC with Windows 7, Windows Vista or Windows XP pre-installed
HD Movie Print for Windows requires 2.6 GHz or faster processor, 1GB RAM and Canon ZoomBrowser EX 6.5 or later.
- 5 HD Movie Print for Mac OS requires Intel processor and Canon ImageBrowser 6.5 or later software.
- 6 Available from Windows driver only
- 7 When printing ISO/JIS-SCID N2 pattern on A4 size plain paper using default settings.