

you can
Canon

PIXMA iP100



Precision photo and document printing wherever you are.

Print documents and photo lab quality pictures wherever you are with the PIXMA iP100. Thanks to IrDA IR and optional Bluetooth this printer offers the ultimate in convenience and speed, from a compact, portable unit.

The PIXMA iP100 is part of the Canon inkjet Photo Printer range.

The Photo & Document Printer range consists of: PIXMA iP4500, PIXMA iP3500, PIXMA iP2600, PIXMA iP1800 and the **PIXMA iP100**

Embargo Date: 14 April 2008
Sales Start Date: Mid May
Target Market: Home, small and medium enterprise

Key Features

- Compact and portable document and photo printer
- 9600 x 2400 dpi FINE print head with 1pl Micro-nozzles
- 5 ink system with Photo Black for enhanced photo quality
- Borderless 10x15 photo prints in approx. 50sec
- ChromaLife100 for long-lasting, beautiful photos
- High speed document printing: 20ppm mono, 14ppm colour
- Pigment Black ink for crisp and sharp text
- Stylish silver finish with piano black panel detail
- Optional accessories include rechargeable battery, Bluetooth adaptor and in-car charger
- Printing freedom with IrDA IR or optional Bluetooth

Also version available with rechargeable battery included (PIXMA iP100 with Battery)

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA iP100	1446B008BA	4960999390925	£199
PIXMA iP100 WB	1446B028BA	4960999534701	£249

What's in the box:

PIXMA iP100 Photo Printer, AC Adapter, Power Code (European), Print Head, PGI-35 Black, CLI-36 Colour, Easy Setup Instructions, Quick Start Guide, Mac Leopard Information Sheet, Important Information Sheet, Setup software & User's manual CD (Windows 2000/XP/ Vista driver, Mac OS X driver, Users Guide (E-manual) *, Easy Photo Print EX for Win & Mac), Media Sales Brochure, MP101 A4 (2 sheets) for Head Alignment check, Sample Media PP201 4x6 (3 sheets), CIWS Card, Russian Warranty sheet

The PIXMA iP100 WB additionally includes Canon's Rechargeable Battery and Charger (LK-62).

Consumables*	Mercury Code	EAN Code	Recommended Retail Price
Inkjet cartridge PGI-35 Black	1509B001	4960999391731	£7.99
Inkjet cartridge CLI-36 Colour	1511B001	4960999391762	£11.99

* See specifications

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Accessories	Mercury Code	EAN Code
Bluetooth Unit, BU-30 ¹	2553B003AA	4960999570525
Battery Kit, LK-62	2446B002AA	4960999534763
Car Adapter, PU-200U	1607B002AA	4960999403441

¹ The BU-30 is available in the following countries.

UK, France, Germany, Italy, Netherlands, Sweden, Norway, Denmark, Finland, Spain, Portugal, Greece, Belgium, Austria, Luxemburg, Ireland, Switzerland, Iceland, Czech Republic, Slovakia, Poland, Hungary, Slovenia, Bulgaria, Romania, Estonia, Malta, Cyprus, Latvia, Lithuania, Lichtenstein, Russia, UAE, Saudi Arabia, South Africa and Turkey.

Technical Specifications

PRINTER FUNCTIONS	
Print Resolution Print Engine	Up to 9600 ¹ x 2400 dpi InkJet 5-ink with minimum 1 pl Micro-Nozzles & FINE print head
Photo Lab Quality Speed	Borderless 10 x 15cm: Approx. 50 seconds (Standard)
Mono Print Speed	Up to 20ppm (Max), 15.6ppm (Standard)
Colour Print Speed	Text & Graphics: Up to 14ppm (Max.), 11.2ppm (Standard)
Ink Cartridge Configuration	Cartridge - PGI-35 Black, CLI-36 Color
Ink Cartridge Life	Black: 191 pages, Colour: 249 pages ² Black: 2080 photos*, Colour: 111 photos ³
Media Type	Plain Paper, Envelopes, Photo Paper Pro (PR-101), Photo Paper Plus Glossy (PP-101/PP-201), Photo Paper Plus Double Sided (PP-101D), Photo Paper Plus Semi-gloss (SG-201), Glossy Photo Paper (GP-401), 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), Super White Paper (SW-201)
Media Input	Sheet Feeder: Max. 50 sheets
Media Size	Sheet Feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 10 x 15cm, 13 x 18cm, 10x18cm (wide), 20x25cm, 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
Two Sided Printing	Available by manual operation using Photo Paper Plus Double Sided, Super White Paper or plain paper in A4, B5, A5, Letter & 13 x 18cm sizes (Windows only)
Borderless Printing	Yes (A4, 13 x 18cm, 10 x 15cm & Credit Card sizes)
INTERFACE AND CONNECTIVITY	
Interface Type - PC	USB 2.0 Hi-Speed ⁴ IrDA IR v1.4 Bluetooth v2.0: Max speed 1.44Mbps (optional, HCRP) ⁵ (with optional Bluetooth unit BU-30).
Interface Type - Camera	Direct Print Port: Camera direct photo printing from PictBridge compliant digital cameras & camcorders
Interface Type - Mobile Phone / PDA	IrDA IR v1.4 (JPEG/PNG only) Bluetooth v2.0: Max speed 1.44Mbps (optional, JPEG/PNG only, OPP, BIP, BPP) ⁵ (with optional Bluetooth unit BU-30). Direct Print Port: PictBridge
DRIVERS AND SOFTWARE	
Supported Operating System	Windows Vista / Windows XP SP2 / Windows 2000 Professional SP4 Mac OS X v.10.3.9 - v.10.4 - v.10.5
Minimum System Requirements	Windows® Vista™, XP, 2000 / Internet Explorer 6.0 / Pentium® II 300 MHz including compatible processors / 128 MB RAM / 800 MB Hard disk space / CD-ROM drive / Display XGA 1024x768 Mac OS X v.10.5 / Intel® processor, PowerPC G4 / 512 MB RAM Mac OS X v.10.4 / Intel® processor, PowerPC G3 / 256 MB RAM Mac OS X v.10.3.9 / PowerPC G3 / 128 MB RAM Safari / 650 MB Hard disk space / CD-ROM drive / Display XGA 1024x768

DRIVERS AND SOFTWARE	
Driver Features	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Photo Noise Reduction, Vivid Photo
Software Included	Windows: Easy-PhotoPrint EX Mac: Easy-PhotoPrint EX
GENERAL FEATURES	
Power Source	AC: 100-240V, 50/60Hz Car adapter (optional): PU-200U, Input voltage 12-24V DC (negative ground) Battery & attachment: LK-62 Li-ion
Power Consumption	Standby: 1.5 W Off: Approx. 0.4 W Printing: Approx. 9 W*
Temperature Range	Operating environment: 5° - 35° C
Humidity	Operating humidity: 10 - 90%RH (no condensation)
Acoustic Noise Levels	Printing: Approx. 38.5 dB(A) in best quality mode
Dimensions (W x D x H)	322 x 185 x 61.7mm
Weight	Approx. 2.0kg
Options	Bluetooth® Unit BU-30 Rechargeable Battery & attachment LK-62 Automobile Power Unit PU-200U

All specifications subject to change without notice.

Borderless 10x15cm photo lab quality print speed based on Standard driver setting using Canon Photo Paper Plus Glossy media.

Print speed (ppm) based on Canon standard pattern. 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

* Estimated supplemental yield

Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used.

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

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

² Printing ISO/IEC 24712:2006 Colour document. Declared yield value in accordance with ISO/IEC 24711:2006. Values obtained by continuous printing.

³ Printing Canon standard photos on 10x15cm (4x6in) Photo Paper Plus Glossy II continuously with the default settings of Photo Paper Plus Glossy II using Windows Vista printer driver in borderless printing mode and Windows Vista Home Premium Photo Gallery. Declared yield value determined based on Canon standard method referring to ISO/IEC 24711:2006.

⁴ Operation can only be guaranteed on a PC with built-in USB or USB 2.0 Hi-Speed Port and pre-installed Windows Vista, Windows XP, Windows 2000, Windows Me or Windows 98.

⁵ PCs with Windows XP Service Pack 1 or later with Microsoft "Support for Bluetooth Wireless Devices", or Toshiba Windows XP computers with Bluetooth Settings Version 3.00.10 or later (HCRP only). Mac OS X v10.3.3 or later. Compatible Devices: PC, PDA, Mobile phone and any other Bluetooth enabled device (Bluetooth operation depends on the devices and software version used).