

Canon PIXMA iP8500	
Resolution	Up to 4800 x 2400 dpi
Print engine	8-ink ChromaPLUS Photo system with FINE and Micro-Nozzles ejecting 2 pl drop size permanently
Colour management	ICM, ColorSync, Exif Print
Mono print speed	Up to 17 ppm (Max), 5.3 ppm (Std)
Colour print speed	Text & Graphics: Up to 15 ppm (Max), 4.6 ppm (Std) A4 Full Page: Up to 2.42 ppm (Std)
Photo print speed	A4: Up to 1.73 ppm (Max) Borderless 10 x 15 cm: 21 seconds (Max)
Media type	Plain Paper, Envelopes, Photo Paper Pro (PR-101), Photo Paper Plus Glossy (PP-101), Photo Paper Plus Double Sided (PP-101D), Photo Paper Plus Semi-gloss (SG-101), Glossy Photo Paper (GP-401), Matte Photo Paper (MP-101), High Resolution Paper (HR-101N), Transparency (CF-102), T-shirt Transfer (TR-301), Photo Stickers (PS-101)
Media weight	Sheet feeder: 64 to 105 g/m ² and supported Canon special media up to 273 g/m ²
Media input	Sheet feeder: 150 sheets U-turn path: 150 sheets CD-R / DVD tray: 1 printable CD-R or DVD
CD-R / DVD Printing	Available as standard
Media size	Sheet feeder: A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial 10), 10 x 15 cm, 13 x 18 cm, Credit Card (54 x 86 mm) Cassette: A4, B5, A5, Letter, Envelopes (DL size or Commercial 10), 10 x 15 cm, 13 x 18cm
Borderless printing	Available using Photo Paper Pro, Photo Paper Plus Glossy, Photo Paper Plus Double Sided, Photo Paper Plus Semi-gloss, Glossy Photo Paper or Matte Photo Paper in A4, 10 x 15 cm 13 x 18 cm & Credit Card sizes
Two-sided printing	Available using Photo Paper Plus Double Sided or plain paper in A4, B5, A5, Letter & 13 x 18 cm sizes
Ink cartridge configuration	Single Ink technology - eight separate ink tanks (BCI-6BK, BCI-6C, BCI-6PC, BCI-6M, BCI-6PM, BCI-6Y, BCI-6R, BCI-6G)
Black ink tank life	210 pages at 5% coverage ¹ 1100 pages (Printing ISO/JIS-SCID N5 image) ²
Colour Ink Tank(s) life	210 pages at 5% coverage per ink tank ² Cyan: 1100 pages, Magenta: 790 pages, Yellow: 540 pages, Photo Cyan: 380 pages, Photo Magenta: 280, Red: 2300, Green: 2300 (Printing ISO/JIS-SCID N5 image) ²
PC interface & connectivity	USB and USB 2.0 Hi-Speed ³
Camera interface & connectivity	Direct Print Port: Camera direct photo printing from PictBridge & Bubble Jet Direct compliant digital cameras & camcorders
Camera direct printing	Compatibility: Exif 2.21 or earlier, DPOF compliant
Operating system requirements	Windows: PC with Windows XP, Windows 2000, Windows Me or Windows 98, USB interface ⁴ , CD-ROM Drive. Free hard disk space: 50 MB for Windows XP/2000, 15 MB for Windows Me/98. Mac: Macintosh computer with Mac OS 9.x or Mac OS X v10.2.1 or later, USB interface. Free hard disk space: 30 MB for Mac OS 9.x, 100 MB for Mac OS X v10.2.1 or later.
Driver features	Windows: Photo Optimizer PRO, Image Optimizer, Photo Noise Reduction, Vivid Photo Mac: Photo Optimizer PRO, Photo Noise Reduction, Vivid Photo Mac OS X: Photo Noise Reduction, Vivid Photo
Software included	Windows: Easy-WebPrint, Easy-PhotoPrint, PhotoRecord, CD-LabelPrint Mac: Easy-PhotoPrint, CD-LabelPrint
Power source	AC 220-240V 50/60 Hz
Power consumption	Approx. 1 W (standby), approx. 23 W (printing)
Temperature range	5 – 35 °C
Humidity	10 – 90% RH

Acoustic noise levels	Approx. 36dB (A) (best quality mode)
Dimensions (W x D x H)	453 x 293 x 170 mm
Weight	Approx. 7.3 kg

¹ Print volume figures may vary with the content of the document and the print mode. Black calculation based on an average of four printers run continuously until ink out printing 1500 characters per page, normal text, in default mode on plain paper using Windows XP and Word 2003.

² Print volume figures may vary with the content of the document and the print mode. Colour calculation based on an average of four printers run continuously until ink out printing the ISO/JIS-SCID N5 pattern in default mode on plain paper using Windows XP and Photoshop 7.0.

³ USB2.0 Hi-Speed is supported for Windows 2000, Windows XP and Mac OS X 10.2.7 or later (with in-built USB 2.0 Hi-Speed interface only)

⁴ USB operation can only be guaranteed on a PC with pre-installed Windows XP, Windows 2000, Windows Me or Windows 98

All specifications subject to change without notice.

Print speeds may vary with computer system specifications and content of document printed.

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