

TECHNICAL SPECIFICATIONS

PIXMA G1510

GENERAL SPECIFICATIONS

Functions	Print
PRINTER SPECIFICATIONS	
Print Resolution	Up to 4800 ^[1] x 1200 dpi
Print Technology	2 FINE Cartridges (Black and Colour) Refillable ink tank printer
Mono Print Speed	Approx. 8.8 ipm ^[2]
Colour Print Speed	Approx. 5.0 ipm ^[2]
Photo Print Speed	Borderless 10x15cm : Approx. 60 seconds ^[3]
Borderless Printing	Yes (A4, Letter, 20x25cm, 13x18cm, 13x13cm, 10x15cm)
CARTRIDGES AND YIELDS	
Standard Ink Cartridges	GI-590 <PGBK> GI-590 <C> GI-590 <M> GI-590 <Y>
Cartridge Yield (Plain paper)	A4 colour documents printing ^[4] Black: 6000 pages* Colour: 7000 pages* * Estimated supplemental yield
Cartridge Yield (Photo print)	10x15cm colour photo printing ^[5] Colour: 2000 Photos* * Estimated supplemental yield
PAPER SUPPORT	
Paper Types	Plain Paper High Resolution Paper (HR-101N) Photo Paper Plus Glossy II (PP-201) Photo Paper Pro Luster (LU-101) Photo Paper Plus Semi-gloss (SG-201) Glossy Photo Paper "Everyday Use" (GP-501) Matte Photo Paper (MP-101) Envelope
Maximum Paper Input	Rear tray: Max. 100 sheets (plain paper)
Paper Sizes	A4, A5, B5, 10x15cm, 13x18cm, 20x25cm, Envelopes (DL, COM10), Letter, Legal
Paper Weight	Plain paper: 64 - 105 g/m ² Canon photo paper: up to 275 g/m ²
INTERFACE	
Display Type & Size	No display
Interface Type - PC / Mac	Hi-Speed USB (B Port)
SOFTWARE	
Supported Operating Systems	Windows 10, Windows 8.1, Windows 7 SP1 .NET Framework 4.5.2 or 4.6 is required
Minimum System Requirements	Windows: 3.1GB disk space, Internet Explorer 8 Display: 1024 x 768 XGA
Software Included	Printer Driver My Image Garden with Full HD Movie Print ^[6] Quick Menu Easy-WebPrint EX (download) ^[7]

PHYSICAL FEATURES

Weight	approx. 4.8 kg
Dimensions (W x D x H)	approx. 445 x 330 x 135 mm
Acoustic Noise Levels	approx. 46.5dB(A) ^[8]
Operating Temperature	5-35°C
Operating Humidity	10-90%RH (no dew condensation)
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Off: Approx. 0.2W Standby (connected to PC via USB): Approx. 0.6W (scanning lamp off) Standby (all parts connected): Approx. 0.6W (scanning lamp is off) Time to enter Standby mode: 1 minute 10sec Printing: Approx. 11W ^[9]

Footnotes

- ^[1] Ink droplets can be placed with a minimum pitch of 1/4800 inch
- ^[2] A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
- ^[3] Photo print speed is based on default driver setting using ISO/JIS-SCID N2 standard on Canon Photo Paper Plus Glossy II and does not take into account data processing time on host computer.
- ^[4] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart and continuous printing simulation with the replacement after initial setup.
- ^[5] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 29103 chart and continuous printing simulation with the replacement after initial setup.
- ^[6] Full HD Movie Print is available for MOV and MP4 movie files created by select Canon digital cameras and camcorders. Requires installation of software bundled with Canon video or digital camera, from which the movie was captured. MOV files require: ZoomBrowser EX / ImageBrowser (version 6.5 or later), MP4 files require: ImageBrowser EX (version 1.0 or later).
- ^[7] Easy-WebPrint EX requires Internet Explorer 8 or later
- ^[8] When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.
- ^[9] Print: When printing ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

Standard disclaimers

- All specifications subject to change without notice.
- Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.
- 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
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