

TECHNICAL SPECIFICATIONS

PIXMA TS5150

GENERAL SPECIFICATIONS

Functions	Wi-Fi, Print, Copy, Scan, Cloud
PRINTER SPECIFICATIONS	
Print Resolution	Up to 4800 ^[1] x 1200 dpi
Print Technology	2 FINE Cartridges (Black and Colour)
Mono Print Speed	Approx. 13.0 ipm ^[2]
Colour Print Speed	Approx. 6.8 ipm ^[2]
Photo Print Speed	Borderless 10 x 15cm : Approx. 43 seconds ^[2]
Borderless Printing	Yes (A4, Letter, 20 x 25cm, 13 x 18cm, 10 x 15cm, 13 x 13cm)
Two Sided Printing	Auto Duplex Print (A4, A5, B5, Letter - plain paper)

CARTRIDGES AND YIELDS

Standard Ink Cartridges	PG-540 (Black) CL-541 (Colour)
Optional XL Ink Cartridges	PG-540XL (Black) CL-541XL (Colour)
Cartridge Yield (Plain paper)	A4 colour documents printing ^[3] Black: 180 pages Black XL: 600 pages Colour: 180 pages Colour XL: 400 pages
Cartridge Yield (Photo print)	10x15cm colour photo printing ^[3] Black: 2465* photos Black XL: 7560* photos Colour: 69 photos Colour XL: 150 photos * Estimated supplemental yield

PAPER SUPPORT

Paper Types	Plain Paper Canon High Resolution Paper (HR-101N) Canon Pro Platinum (PT-101) Canon Plus Glossy II (PP-201) Canon Pro Luster (LU-101) Canon Plus Semi-gloss (SG-201) Canon "Everyday Use" (GP-501) Canon Matte (MP-101) Envelopes
Maximum Paper Input	Rear Tray: Max. 20 sheets (photo paper) Front Cassette: Max. 100 sheets (plain paper)
Paper Sizes	Rear Tray: A4/A5/B5/LTR/LGL/20 x 25cm/ 13 x 18cm/10 x 15cm /13 x 13, Envelopes (DL, COM10) Front Cassette: A4, A5, B5, LTR
Paper Weight	Rear Tray: Plain paper 64 - 105 g/m ² , Canon photo paper up to 300 g/m ² Front Cassette: Plain Paper: 64-105 g/m ²

SCANNER SPECIFICATIONS

Scanner Type	CIS flatbed photo and document scanner
Scanner Resolution (Optical)	1200 x 2400 dpi ^[4]
A4 Scan Speed	Approx. 14 sec ^[5]
Scanning Depth (Input / Output)	Colour: RGB each 16bit/8bit Greyscale: 16 bit / 8 bit
Maximum Document Size	216 x 297 mm

COPIER SPECIFICATIONS

Copy Speed	sFCOT: Approx. 20sec ^[6] sESAT: Approx. 4.0ipm ^[6] 99 copies max.
Multiple Copy Copy Functions	Document Copying, Photo Copying, Borderless copy, 2-sided copy, 2-on-1 and 4-on-1 copy, Frame erase copy, ID copy
Copy Zoom	25 - 400% (in 1% increments) Fit to page A5 to A4, B5 to A4, A4 to A5 and A4 to B5

INTERFACE

Display Type & Size	6.2cm LCD (TFT colour)
Display Languages	33 Languages Selectable: Japanese/ English(mm & inch)/German/French/Italian/ Spanish/Dutch/Portuguese/Norwegian/Swedish/ Danish/Finnish/Russian/Czech/Hungarian/Polish/ Slovene/Turkish/Greek/Simplified Chinese/ Traditional Chinese/Korean/Indonesian/Slovakian/ Estonian/Latvian/Lithuanian/Ukrainian/Romanian/ Bulgarian/Thai/Croatian/Vietnamese
Interface Type - PC / Mac	Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password Wireless LAN Frequency Band: 2.4GHz
Interface Type - Other	Bluetooth Low Energy (BLE) Message In Print app PIXMA Cloud Link Canon PRINT Inkjet/SELPHY app Canon Print Service Plugin (Android) Google Cloud Print Apple AirPrint Wireless Direct Access Point Mode WLAN PictBridge Mopria (Android)

TECHNICAL SPECIFICATIONS

PIXMA TS5150

SOFTWARE

Supported Operating Systems

Windows 10, Windows 8.1, Windows 7 SP1
Note: For Windows, .NET Framework 4.5.2 or 4.6 is required

Supported Mobile Systems

iOS, Android, Windows 10 Mobile

Minimum System Requirements

Windows: 3.1GB disk space, Internet Explorer 8
Mac: Internet connection, 1.5GB disk space, Safari 5
Display: 1024 x 768 XGA

Software Included

MP Driver including Scanning Utility
My Image Garden with Full HD Movie Print^[7]
Quick Menu
Easy-WebPrint EX (download)^[8]

PHYSICAL FEATURES

Weight

approx. 6.5 kg

Dimensions (W x D x H)

approx. 425 x 315 x 147mm

Acoustic Noise Levels

approx. 43.5(A)^[9]

Recommended Operating Environment

Temperature: 15-30°C
Humidity: 10-80% RH (no dew condensation)

Power Source

AC 100-240V, 50/60Hz

Power Consumption

Off: Approx. 0.2W
Standby (connected to PC via USB): Approx. 0.7W (scanning lamp off)
Standby (all ports connected): Approx. 1.5W (scanning lamp is off)
Time to enter Standby mode: 11minutes
Copying: Approx. 14W^[10]

Footnotes

^[1] Ink droplets can be placed with a minimum pitch of 1/4800 inch

^[2] 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.

^[3] A4 colour documents printing - Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.

10x15cm colour photo printing - Declared yield value in accordance with ISO/IEC 29102. Values obtained by continuous printing.

^[4] Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

^[5] Color document scan speed is measured with ISO/IEC 29183 Target A.

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.

^[6] 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.

^[7] 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).

^[8] Easy-WebPrint EX requires Internet Explorer 8 or later

^[9] When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.

^[10] When copying 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
- Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.
- 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.

