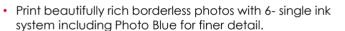
PIXMA TS8152

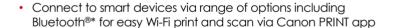
SMART TECHNOLOGY, SUPERB PRINTING, SEAMLESS CONNECTIVITY – ALL-IN-ONE

Small but powerful, this 6-ink All-In-One combines elegance with smart wireless and cloud connectivity. An auto-tilt panel with 10.8cm touchscreen lets you create superb photos and crisp text documents in seconds.









- Experience the freedom of cloud print and scan** straight from the printer screen or via the app with PIXMA Cloud link.
- Enjoy simple tap and touch control from a comfortable angle using the auto-tilt panel with big 10.8cm.touchscreen
- Only change the colour you need with individual inks. Save with optional XL or XXL tanks and auto 2-sided printing.

*Equipped with Bluetooth® low energy technology (Bluetooth print and scan is only available on Android devices). The functions available with Bluetooth communication and the Canon PRINT Inkjet/SELPHY app are not guaranteed on all Android smartphones. The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by Canon Inc. is under license. Other trademarks and trade names are those of their respective owners.

** Scan to cloud services is only available when Canon genuine inks are in use















PRODUCT RANGE



PIXMA TS9150 Series

PIXMA TS9150 Series PIXMA TS8150 Series PIXMA TS6150 Series PIXMA TS5150 Series



PIXMA TS8150 Series



PIXMA TS6150 Series



TECHNICAL SPECIFICATIONS

PIXMA TS8152

GENERAL SPECIFICATIONS

Functions

PRINTER SPECIFICATIONS

Print Resolution Print Technology

Mono Print Speed Colour Print Speed Photo Print Speed Borderless Printing

Two Sided Printing Direct Disc Printing

CARTRIDGES AND VIELDS Standard Ink Cartridaes

Optional XI Ink Cartridges

Ontional XXI Ink Cartridges

Ink Tanks Yield (Plain paper)

Ink Tanks Yield (Photo print)

Wireless, Print, Copy, Scan, Cloud Link

Up to 4800 [1] x 1200 dpi

6 Individual Ink Tanks (PGBK, BK, C, M, Y, PB) ChromaLife100 inks

Approx 15.0 ipm [2] Approx. 10.0 ipm [2]

Borderless 10x15cm : Approx. 17 seconds [3] Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm)

Auto Duplex Print (A4, A5, B5, Letter - Plain Paper)

Yes (software included)

6 individual ink tanks

PGI-580PGBK (Pigment Black) CII-581BK (Black)

CLI-581C (Cyan) CLI-581M (Magenta) CLI-581Y (Yellow) CLI-581PB (Photo Blue)

High vield XL ink tanks PGI-580PGBK XL (Pigment Black)

CI I-581BK XI (Black) CLI-581C XL (Cyan) CLI-581M XL (Magenta) CLI-581Y XL (Yellow) CLI-581PB XL (Photo Blue)

High yield XXL ink tanks PGI-580PGBK XXL (Pigment Black)

CLI-581BK XXL (Black) CLI-581C XXL (Cyan) CLI-581M XXL (Magenta) CLI-581Y XXL (Yellow) CLI-581PB XXL (Photo Blue) A4 Colour Document [-Pigment Black: 200 pages Pigment Black XL: 400 pages Pigment Black XXL: 600 pages

Black: 750* pages Black XL: 2280* pages Black XXL: 4590* pages Cyan: 259 pages Cyan XL: 519 pages Cyan XXL: 830 pages Magenta: 223 pages Magenta XL: 466 pages Magenta XXL: 747 pages Yellow: 259 pages Yellow XL: 519 pages Yellow XXL: 830 pages Photo Blue: 1660* pages Photo Blue XL: 4710* pages Photo Blue XXL: 9140* pages * Estimated supplemental yield 10x15cm photo [5]

Pigment Black: 1562* photos Pigment Black XL: 4758* photos Pigment Black XXL: 7382* photos Black: 212* photos Black XL: 501* photos

Black XXL: 795* photos Cyan: 80 photos Cyan XL: 187 photos Cyan XXL: 296 photos Magenta: 107 photos Magenta XL: 256 photos Magenta XXL: 397 photos Yellow: 80 photos Yellow XL: 187 photos Yellow XXI: 296 photos Photo Blue: 241 photos Photo Blue XL: 501 photos Photo Blue XXL: 788 photos * Estimated supplemental vield

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 Other Fine Art Papers Printable Discs

Maximum Paper Input

Paper Sizes

Rear Tray: Max. 20 sheets (photo paper) Front Cassette: Max. 100 sheets (plain paper) Direct Disc Print Tray: 1 printable CD, DVD or Blu-Ray Disc

Rear Tray: A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/

13x13, Envelopes (DL,COM10) Front Cassette: A4, A5, B5, LTR

Rear Tray: Plain paper 64 - 105 g/m², Canon photo paper up to 300 g/m² Front Cassette: Plain Paper: 64-105 g/m² Paper Weight

SCANNER SPECIFICATIONS

Scanner Type Scanner Resolution (Optical)

A4 Scan Speed Scanning Depth (fugtuO / tugnl)

Maximum Document Size

COPIER SPECIFICATIONS Copy Speed

Multiple Copy

Copy Functions

Copy Zoom

INTERFACE Display Type & Size Display Languages

Interface Type - PC / Mac

Interface Type - Other

Compatible Memory

Cards

CIS flatbed photo and document scanner 2400 x 4800 dpi

Approx. 14 sec [7] Colour: RGB each 16bit/8bit Grevscale: 16 bit / 8 bit 216 x 297 mm

sFCOT: Approx. 19 sec [8] sESAT: Approx. 6.5 ipm [8] 99 copies max.

Document Copying, Photo Copying, Borderless copy, 2-sided copy, 2-on-1 and 4-on-1 copy, Frame erase copy, Disc Label Copy, ID copy

25 - 400% (in 1% increments) Fit to page A5 to A4, B5 to A4, A4 to A5 and A4 to B5

10.8cm LCD (TFT colour/Touch)

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 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 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 Memory Card Slot Mopria (Android)

SD Card, SDHC Card, SDXC Card, miniSD Card*,

micro SD Card*

mini SDHC Card*, micro SDHC Card*, microSDXC

*Using recommended adapter - not supplied



TECHNICAL SPECIFICATIONS

PIXMA TS8152

SOFTWARE Supported Operating Systems

Supported Mobile Systems Minimum System Requirements

Software Included

PHYSICAL FEATURES
Weight
Dimensions (W x D x H)
Acoustic Noise Levels
Recommended Operating
Environment
Power Source
Power Consumption

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

OS X 10.10.5~OS X 10.11,macOS 10.12 iOS, Android, Windows 10 Mobile

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

MP Driver including Scanning Utility
My Image Garden with Full HD Movie Print [9]

Quick Menu Easy-WebPrint EX (download) [10]

approx. 6.5 kg
approx. 372 x 324 x 139 mm
approx. 48dB(A) ^[11]
Temperature: 15-30°C
Humidity: 10-80%RH (no dew condensation)
AC 100-240V, 50/60Hz
Off: Approx. 0.3W
Standby (connected to PC via USB): Approx. 1.2W
(scanning lamp off)
Standby (all ports connected): Approx. 1.9W
(scanning lamp is off)
Time to enter Standby mode: 11 minutes 20sec
Copying: Approx. 16W ^[12]

Footnotes

- [1] Ink droplets can be placed with a minimum pitch of 1/4800 inch
- 121 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] Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.
- [5] Declared yield value in accordance with ISO/IEC 29102. Values obtained by continuous printing.
- [6] Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- [7] Colour 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.
- Solour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard.
- PI 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).
- [10] Easy-WebPrint EX requires Internet Explorer 8 or later
- [11] When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.
- [12] 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.
- 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.
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