

PIXMA TS8150

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



- Print beautifully rich borderless photos with 6- single ink system including Photo Blue for finer detail.
- Connect to smart devices via range of options including Bluetooth®* for easy Wi-Fi print and scan via Canon PRINT app
- 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

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.



PRODUCT RANGE



PIXMA TS9150 Series



PIXMA TS8150 Series



PIXMA TS6150 Series

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

Canon

TECHNICAL SPECIFICATIONS

PIXMA TS8150

GENERAL SPECIFICATIONS

Functions

Wireless, Print, Copy, Scan, Cloud Link

PRINTER SPECIFICATIONS

Print Resolution

Up to 4800 ^[1] x 1200 dpi

Print Technology

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

Mono Print Speed

Approx. 15.0ipm ^[2]

Colour Print Speed

Approx. 10.0ipm ^[2]

Photo Print Speed

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

Borderless Printing

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

CARTRIDGES AND YIELDS

Standard Ink Cartridges

6 individual ink tanks
PGI-580PGBK (Pigment Black)
CLI-581BK (Black)
CLI-581C (Cyan)
CLI-581M (Magenta)
CLI-581Y (Yellow)
CLI-581PB (Photo Blue)

Optional XL Ink Cartridges

High yield XL ink tanks
PGI-580PGBK XL (Pigment Black)
CLI-581BK XL (Black)
CLI-581C XL (Cyan)
CLI-581M XL (Magenta)
CLI-581Y XL (Yellow)
CLI-581PB XL (Photo Blue)

Optional XXL Ink Cartridges

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)

Ink Tanks Yield (Plain paper)

A4 Colour Document ^[4]
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

Ink Tanks Yield (Photo print)

* Estimated supplemental yield ^[5]
10x15cm photo
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 XXL: 296 photos
Photo Blue: 241 photos
Photo Blue XL: 501 photos
Photo Blue XXL: 788 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
Other Fine Art Papers
Printable Discs

Maximum Paper Input

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

Paper Sizes

Rear Tray:
A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/
13x13, Envelopes(DL,COM10)
Front Cassette: A4, A5, B5, LTR

Paper Weight

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

SCANNER SPECIFICATIONS

Scanner Type

CIS flatbed photo and document scanner

Scanner Resolution (Optical)

2400 x 4800 dpi ^[6]

A4 Scan Speed

Approx. 14 sec ^[7]

Scanning Depth

Colour: RGB each 16bit/8bit

(Input / Output)

Greyscale: 16 bit / 8 bit

Maximum Document Size

216 x 297 mm

COPIER SPECIFICATIONS

Copy Speed

sFCOT: Approx. 19 sec ^[8]

sESAT: Approx. 6.5 ipm ^[8]

Multiple Copy

99 copies max.

Copy Functions

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

Copy Zoom

25 - 400% (in 1% increments)Fit to pageA5 to A4, B5 to A4, A4 to A5 and A4 to B5

INTERFACE

Display Type & Size

10.8cm LCD (TFT colour/Touch)

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
Memory Card Slot
Mopria (Android)

Compatible Memory Cards

SD Card, SDHC Card, SDXC Card, miniSD Card*, micro SD Card*, mini SDHC Card*, micro SDHC Card*, microSDXC Card*

*Using recommended adapter - not supplied



TECHNICAL SPECIFICATIONS

PIXMA TS8150

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^[9]
Quick Menu
Easy-WebPrint EX (download)^[10]

PHYSICAL FEATURES

Weight

approx. 6.5 kg

Dimensions (W x D x H)

approx. 372 x 324 x 139 mm

Acoustic Noise Levels

approx. 48dB(A)^[11]

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. 0.3W
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
- ^[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] 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.
- ^[8] Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard.
- ^[9] 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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Sales Start Date: Sep 2017



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TS8150 BK EUR	2230C008AA	4549292093223	£199.99/ € 219.99

CONSUMABLES:

Product Name	Mercury Code	EAN Code
Standard size		
PGI-580 PGBK	2078C001AA	4549292087062
CLI-581 BK	2106C001AA	4549292087079
CLI-581 C	2103C001AA	4549292087086
CLI-581 M	2104C001AA	4549292087093
CLI-581 Y	2105C001AA	4549292087116
CLI-581 PB	2107C001AA	4549292087123
XL size		
PGI-580XL PGBK	2024C001AA	4549292086980
CLI-581XL BK	2052C001AA	4549292086997
CLI-581XL C	2049C001AA	4549292087017
CLI-581XL M	2050C001AA	4549292087024
CLI-581XL Y	2051C001AA	4549292087031
CLI-581XL PB	2053C001AA	4549292087055
XXL size		
PGI-580XXL PGBK	1970C001AA	4549292086836
CLI-581XXL BK	1998C001AA	4549292086874
CLI-581XXL C	1995C001AA	4549292086898
CLI-581XXL M	1996C001AA	4549292086928
CLI-581XXL Y	1997C001AA	4549292086959
CLI-581XXL PB	1999C001AA	4549292086966

The Canon logo is displayed in red, featuring the word "Canon" in its signature font.

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MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
PIXMA TS8150 BK EUR	2230C008AA	Individual	1	446	212	457.9	8.4	6.4
		Pallet (Upper)	20	1,070	897	920.3	168.7	167.4
		Pallet (Bottom)	30	1,070	897	1378.2	252.8	251.1

What's in the box?

- All-In-One printer – PIXMA TS8150
- Setup Ink Tanks
- Power cord
- Setup CD-ROM
- Manuals

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