

TECHNICAL SPECIFICATIONS

PIXMA TS9550

GENERAL SPECIFICATIONS

Model Numbers

PIXMA TS9550 (BLACK)

Functions

Wireless / Ethernet, 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. 15.0 ipm ^[2]

Colour Print Speed

Approx. 10.0 ipm ^[2]

Photo Print Speed

Borderless 10x15cm : Approx. 21 seconds ^[3]

Borderless Printing

Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm, 8.9x8.9cm, 10x10cm, 17.5x25cm, 25x30cm, 30x30cm)

Two Sided Printing

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

Direct Disc Printing

Yes

CARTRIDGES AND YIELDS

Standard Ink Cartridges

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

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)

Optional XXL Ink Cartridges

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

Ink Tanks Yield (Plain paper)

A4 Colour Document ^[4]
Pigment Black: 200 pages
Pigment Black XL: 400 pages
Pigment Black XXL: 600 pages
Black: 1451* pages
Black XL: 3120* pages
Black XXL: 6360* pages
Cyan: 256 pages
Cyan XL: 515 pages
Cyan XXL: 820 pages
Magenta: 237 pages
Magenta XL: 474 pages
Magenta XXL: 760 pages
Yellow: 257 pages
Yellow XL: 514 pages
Yellow XXL: 824 pages

Ink Tanks Yield (Photo print)

* Estimated supplemental yield
10x15cm photo ^[5]
Pigment Black: 1263* photos
Pigment Black XL: 3373* photos
Pigment Black XXL: 5500* photos
Black: 231* photos
Black XL: 520* photos
Black XXL: 858* photos
Cyan: 83 photos
Cyan XL: 170 photos
Cyan XXL: 282 photos
Magenta: 108 photos
Magenta XL: 225 photos
Magenta XXL: 367 photos
Yellow: 99 photos
Yellow XL: 199 photos
Yellow XXL: 322 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
Removable Photo Stickers (RP-101)
Magnetic Photo Paper (MG-101)
Rear Tray: Max. 20 sheets (photo paper) or Max. 100 sheets (plain paper)
Front Cassette: Max. 100 sheets (plain paper)
Multi-purpose Tray: Printable Nail Stickers (NL-101)/1 printable CD, DVD or Blu-Ray Disc
Rear Tray:
A4/ A5/ B5/ LTR/ LGL/ 20x25cm/ 13x18cm/ 10x15cm/ 13x13cm/ 8.9x8.9cm/ 10x10cm/ 17.5x25cm/ 25x30cm/ 30x30cm, Envelopes (DL, COM10)
[Custom size] width 55mm - 215.9 mm, length 89mm - 676mm

Maximum Paper Input

Paper Sizes

Paper Weight

Front Cassette: A4, A5, B5, LTR
[Custom size] width 148.0 mm - 215.9 mm, length 210mm - 297mm

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

Scanner Resolution (Optical)

A4 Scan Speed

Scanning Depth (Input / Output)

Maximum Document Size

Flatbed, ADF and CIS colour scanner
2400 x 4800 dpi ^[6]
Approx TBD sec ^[7]
Colour: RGB each 16bit/8bit
Greyscale: 16 bit / 8 bit
Flatbed: A4, LTR (216x297mm)
ADF: A4, LTR, LGL

COPIER SPECIFICATIONS

Copy Speed

Multiple Copy

Copy Functions

Copy Zoom

sFCOT: Approx. 19sec ^[8]
sESAT: Approx. 6.5ipm ^[8]
sESAT ADF: Approx. 8.0 ipm ^[8]
max. 99 pages
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

INTERFACE

Display Type & Size

Display Languages

10.8cm LCD (IFT 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



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TECHNICAL SPECIFICATIONS

PIXMA TS9550

Automatic Document Feeder Interface Type - PC / Mac

Up to 20 Sheets (1-sided)
Hi-Speed USB (B Port)
Ethernet: 10/100Mbps (auto switchable)
Wi-Fi: IEEE802.11 b/g/n/a
Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP,
Administration password
Wireless LAN Frequency Band: 2.4GHz

Interface Type - Other

Canon PRINT Inkjet/SELPHY app
Bluetooth
Message In Print app
Nail Sticker app
PIXMA Cloud Link
Canon Print Service Plugin (Android)
Google Cloud Print
Apple AirPrint
Wireless Direct
Access Point Mode
LAN/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

SOFTWARE

Supported Operating Systems

Windows 10, Windows 8.1, Windows 7 SP1
Operation can only be guaranteed on a PC with
pre-installed Windows 7 or later.
OS X 10.10.5 ~ OS X 10.11, macOS 10.12 ~ macOS 10.13

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
Easy-WebPrint EX (download) ^[9]

PHYSICAL FEATURES

Weight

approx. 9.7kg

Dimensions (W x D x H)

approx. 468 x 366 x 193 mm

Acoustic Noise Levels

approx. 49.5dB(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. 2.0W
(scanning lamp is off)
Time to enter Standby mode: 10min 56sec ^[12]
Copying: Approx. 14W

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] Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183. Copy speeds (ADF) are ESAT of copy in sequence, ISO/IEC 24735. 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.
- ^[9] Easy-WebPrint EX requires Internet Explorer 8 or later
- ^[10] When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.
- ^[11] When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- ^[12] Some colours may not be available in your region.

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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