

# 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 <sup>[1]</sup> x 1200 dpi
Print Technology	6 Individual Ink Tanks (PGBK, BK, C, M, Y, PB) ChromaLife100 inks
Mono Print Speed	Approx. 15.0 ipm <sup>[2]</sup>
Colour Print Speed	Approx. 10.0 ipm <sup>[2]</sup>
Photo Print Speed	Borderless 10x15cm : Approx. 21 seconds <sup>[3]</sup>
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 <sup>[4]</sup> 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 * Estimated supplemental yield
Ink Tanks Yield (Photo print)	10x15cm photo <sup>[5]</sup> 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 XXL: 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	Flatbed, ADF and CIS colour scanner
Scanner Resolution (Optical)	2400 x 4800 dpi <sup>[6]</sup>
A4 Scan Speed	Approx TBD sec. <sup>[7]</sup>
Scanning Depth (Input / Output)	Colour: RGB each 16bit/8bit Greyscale: 16 bit / 8 bit
Maximum Document Size	Flatbed: A4, LTR (216x297mm) ADF: A4, LTR, LGL

## COPIER SPECIFICATIONS

Copy Speed	sFCOT: Approx. 19sec <sup>[8]</sup> sESAT: Approx. 6.5ipm <sup>[8]</sup> sESAT ADF: Approx. 8.0 ipm <sup>[8]</sup> max. 99 pages
Multiple Copy	
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 page A5 to A4, B5 to A4, A4 to A5 and A4 to B5

## INTERFACE

Display Type & Size	10.8cm LCD (IFT 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

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# TECHNICAL SPECIFICATIONS

# PIXMA TS9550

<b>Automatic Document Feeder</b>	Up to 20 Sheets (1-sided)
<b>Interface Type - PC / Mac</b>	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
<b>Interface Type - Other</b>	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)
<b>Compatible Memory Cards</b>	SD Card, SDHC Card, SDXC Card, miniSD Card*, micro SD Card*, mini SDHC Card*, micro SDHC Card*, microSDXC Card* *Using recommended adapter - not supplied
<b>SOFTWARE</b>	
<b>Supported Operating Systems</b>	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
<b>Supported Mobile Systems</b>	iOS, Android, Windows 10 Mobile
<b>Minimum System Requirements</b>	Windows: 3.1GB disk space, Internet Explorer 8 Mac: Internet connection, 1.5GB disk space, Safari 5 Display: 1024 x 768 XGA
<b>Software Included</b>	MP Driver including Scanning Utility Easy-WebPrint EX (download) <sup>[9]</sup>

## PHYSICAL FEATURES

### Weight

### Dimensions (W x D x H)

### Acoustic Noise Levels

### Recommended Operating Environment

### Power Source

### Power Consumption

approx. 9.7kg  
approx. 468 x 366 x 193 mm  
approx. 49.5dB(A) <sup>[11]</sup>  
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. 2.0W  
(scanning lamp is off)  
Time to enter Standby mode: 10min 56sec  
Copying: Approx. 14W <sup>[12]</sup>

## Footnotes

- <sup>[1]</sup> Ink droplets can be placed with a minimum pitch of 1/4800 inch
- <sup>[2]</sup> A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
- <sup>[3]</sup> 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.
- <sup>[4]</sup> Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.
- <sup>[5]</sup> Declared yield value in accordance with ISO/IEC 29102. Values obtained by continuous printing.
- <sup>[6]</sup> Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- <sup>[7]</sup> 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.
- <sup>[8]</sup> 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.
- <sup>[9]</sup> Easy-WebPrint EX requires Internet Explorer 8 or later
- <sup>[10]</sup> When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.
- <sup>[11]</sup> When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- <sup>[12]</sup> 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](http://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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