

PIXMA TS8350a Series Specifications

canon-europe.com/printers/pixma-ts8350a-series/specifications

Specifications in detail

General Specifications

- Model Numbers

PIXMA TS8350a (BLACK)
PIXMA TS8351a (WHITE)
PIXMA TS8352a (RED)¹

- Functions

Wireless, Print, Copy, Scan, Cloud Link

Printer Specifications

- Print Resolution

Up to 4800² x 1200 dpi

- Print Technology

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

- Mono Print Speed

Approx. 15.0 ipm³

- Colour Print Speed

Approx. 10.0 ipm⁴

- Photo Print Speed

Borderless 10x15cm : Approx. 17 seconds⁵

- Borderless Printing

Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm, 8.9x8.9cm)

- Two Sided Printing

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

- Direct Disc Printing

Yes

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)

- Cartridge Yield (Plain Paper)

A4 Colour Document ⁶
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: 233 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

- Cartridge Yield (Photo)

10x15cm photo ⁷
Pigment Black: 1444* photos
Pigment Black XL: 3883* photos
Pigment Black XXL: 7337* photos
Black: 213* photos
Black XL: 505* photos
Black XXL: 802* photos
Cyan: 80 photos
Cyan XL: 178 photos
Cyan XXL: 304 photos
Magenta: 107 photos
Magenta XL: 247 photos
Magenta XXL: 406 photos
Yellow: 80 photos
Yellow XL: 178 photos
Yellow XXL: 304 photos
Photo Blue: 240* photos
Photo Blue XL: 505* photos
Photo Blue XXL: 802* 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)

Double sided Matte (MP-101D)

Light Fabric Iron-on transfers (LF-101)

Dark Fabric Iron-on transfers (DF-101)

- Maximum Paper Input

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

- Paper Sizes

Rear Tray: A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/13x13cm/8.9x8.9cm, Envelopes(DL,COM10)

[Custom size] width 55mm - 215.9 mm, length 89mm - 676mm

Front Cassette: A4, A5, B5, LTR

[Custom size] width 148.0 mm - 215.9 mm, length 210mm - 297mm

- 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 ⁸

- 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. 19 sec ⁹

sESAT: Approx. 6.5 ipm ¹⁰

- Multiple Copy

max. 99 pages

- 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 (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/Slo Chinese/Traditional Chinese/Korean/Indonesian/Slovakian/Estonian/Latvian/Lithuanian/Ukrainian/Romanian/Bulgarian/Thai/Croatian/Vietnamese

Connectivity

- Standard Interface
 - 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/5GHz
- Mobile Apps
 - Canon PRINT Inkjet/SELPHY app
 - Easy-PhotoPrint Editor
 - Message In Print app
 - Nail Sticker Creator app
 - PIXMA Cloud Link
 - Canon Print Service Plugin (Android)
 - 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

Software

- Supported Operating Systems
 - Chrome OS
 - 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 10.11.6, macOS 10.12 ~ macOS 10.14
- Supported Mobile Systems
 - iOS, Android, Windows 10 Mobile
- Minimum System Requirements
 - Windows: 2.0GB or more
 - Mac: 1.0GB or more
 - Note: for bundled software installation. The necessary amount of hard disk space required.
 - Display: 1024 x 768 XGA
- Software Included
 - MP Driver including Scanning Utility
 - Easy-PhotoPrint Editor (download)

Physical Features

- Weight

approx. 6.6kg

- Dimensions (W x D x H)

approx. 373 x 319 x 141 mm

- Acoustic Noise Levels

approx. 44.5dB(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. 1.8W (scanning lamp is off)

Time to enter Standby mode: 10min 56sec

Copying: Approx. 16W ¹²