TECHNICAL **SPECIFICATIONS**

PIXMA TS6250

GENERAL SPECIFICATIONS Model Numbers

Functions

PRINTER SPECIFICATIONS Print Resolution Print Technology

Mono Print Speed Colour Print Speed Photo Print Speed Borderless Printing

Two Sided Printing

CARTRIDGES AND VIELDS Standard Ink Cartridges

Optional XL Ink Cartridges

Optional XXL Ink Cartridges

Cartridge Yield (Plain paper)

Cartridge Yield (Photo print)

PIXMATS6250 (BLACK)

Wireless, Print, Copy, Scan, Cloud Link

Up to 4800 [1] x 1200 dpi

5 Individual Ink Tanks (PGBK, BK, C, M, Y)

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

Borderless 10x15cm : Approx. 21 seconds [3] Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm, 8.9x8.9cm, 10x10cm)

Auto Duplex Print (A4, A5, B5, Letter - plain paper)

5 individual ink tanks PGI-580PGBK (Pigment Black)

CI I-581BK (Black) CLI-581C (Cyan) CLI-581M (Magenta) CLI-581Y (Yellow)

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) 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) A4 Colour Document [4]

Pigment Black: 200 pages Pigment Black XL: 400 pages Pigment Black XXL: 600 pages Black: 1505* 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 10x15cm photo ^[5]

Pigment Black: 1448* 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 Cvan 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

Maximum Paper Input

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

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)

Paper Sizes

Rear Tray: A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/13x13 cm/8.9x8.9cm/10x10cm, 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

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

COPIER SPECIFICATIONS

Copy Speed

Paper Weight

Multiple Copy Copy Functions

Copy Zoom

INTERFACE Display Type & Size **Display Languages**

Interface Type - PC / Mac

Interface Type - Other

CIS flatbed photo and document scanner

1200 x 2400 dpi Approx TBD sec [7] Colour: RGB each 16bit/8bit Greyscale: 16 bit / 8 bit 216 x 297 mm

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

Document Copying, Photo Copying, Borderless copy, 2-sided copy, 2-on-1 and 4-on-1 copy, Frame

erase copy, ID copy 25 - 400% (in 1% increments)

Fit to page A5 to A4, B5 to A4, A4 to A5 and A4 to B5

7.5cm 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

Message In Print app PIXMA Cloud Link Canon PRINTInkjet/SELPHY app Canon Print Service Plugin (Android)
Google Cloud Print

Apple AirPrint Wireless Direct Access Point Mode WLAN PictBridge Mopria (Android)



TECHNICAL SPECIFICATIONS

PIXMATS6250

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 Environmen Power Source

Power Consumption

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

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 Easy-WebPrint EX (download) [9]

approx. 6.2kg approx. 372 x 315 x 139 mm approx. 49dB(A) [1 Temperature: 15-30°C Humidity: 10-80%RH (no dew condensation) AC 100-240V, 50/60Hz Off: Approx. 0.2W Standby (connected to PC via USB): Approx. 0.8W (scanning lamp off)
Standby (all ports connected): Approx. 1.7W (scanning lamp is off)
Time to enter Standby mode: 10min 56sec
Copying: Approx. 14W [11]

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] Easy-WebPrint EX requires Internet Explorer 8 or later
- ing 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
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