

PIXMA TS704a

COMPACT AND PRODUCTIVE WI-FI PRINTER FOR THE HOME OR OFFICE

Big in features but small in size, Canon's smallest-ever 5-ink single function printer has a 350-sheet plain paper capacity to deliver smart documents and photos with seamless connectivity - and all for an affordable price.



- Seamless wireless connectivity with Ethernet compatibility
- Large 350-sheet plain paper capacity for high-volume printing
- 5 single inks with optional XL cartridges
- Remote monitoring of ink and usage via Management Information Base (MIB)
- Creative apps and media for limitless personalisation



5 Single Inks



Connectivity



Plain Paper Capacity



Auto 2-sided Print



2 line LCD



Printable Nail Stickers Print

PRODUCT RANGE



PIXMA TS704a



PIXMA iP110



PIXMA iX6850

PIXMA TS704a

PIXMA iP110

PIXMA iX6850

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TECHNICAL SPECIFICATIONS

PIXMA TS704a

GENERAL SPECIFICATIONS		Maximum Paper Input	Rear Tray: Max. 20 sheets (photo paper) or Max. 100 sheets (plain paper) Cassette: Max. 250 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, 4"x6", 5"x7", 7"x10", 8"x10", Envelopes (DL, COM10), Square (5" x 5", 4"x4", 89x89mm), Card Size (91 x 55mm) [Custom size] width 55mm - 215.9 mm, length 89mm - 676mm
Functions	Print		
PRINTER SPECIFICATIONS		Paper Sizes	Cassette: A4, A5, B5, LTR [Custom size] width 148.0 mm - 215.9 mm, length 210mm - 297mm Rear Tray: Plain paper: 64 - 105 g/m ² Canon photo paper: up to 300 g/m ²
Print Resolution	Up to 4800 ^[1] x 1200 dpi		
Print Technology	5 Individual Ink Tanks (PGBK, BK, C, M, Y) ChromaLife100 inks Approx. 15.0 ipm ^[2] Approx. 10.0 ipm ^[2] Mono: 8 sec (ready) ^[2] Colour: 10 sec (ready) ^[2]		
Mono Print Speed		Paper Weight	
Colour Print Speed			
First Page Out Time (approx.)			
Photo Print Speed	Borderless 10x15cm : Approx. 21 seconds ^[3]		
Borderless Printing	Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm, 8.9x8.9cm, 10x10cm)		
Two Sided Printing	Auto Duplex Print (A4, A5, B5, Letter - Plain Paper)		
Direct Disc Printing	Yes		
CARTRIDGES AND YIELDS		INTERFACE	
Standard Ink Cartridges	5 individual ink tanks PGI-480PGBK (Pigment Black) CLI-481BK (Black) CLI-481C (Cyan) CLI-481M (Magenta) CLI-481Y (Yellow)	Display Type & Size	Full dot LCD display
Optional XL Ink Cartridges	High yield XL ink tanks PGI-480PGBK XL (Pigment Black) CLI-481BK XL (Black) CLI-481C XL (Cyan) CLI-481M XL (Magenta) CLI-481Y XL (Yellow)	Display Languages	32 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/Croatian/Vietnamese
Cartridge Yield (Plain paper)	A4 Colour Document ^[4] Pigment Black: 200 pages Pigment Black XL: 400 pages Black: 1478* pages Black XL: 3998* pages Cyan: 257 pages Cyan XL: 515 pages Magenta: 236 pages Magenta XL: 474 pages Yellow: 257 pages Yellow XL: 512 pages * Estimated supplemental yield	Interface Type - PC / Mac	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
Cartridge Yield (Photo print)	10x15cm photo ^[5] Pigment Black: 1518* photos Pigment Black XL: 4310* photos Black: 240* photos Black XL: 538* photos Cyan: 85 photos Cyan XL: 173 photos Magenta: 111 photos Magenta XL: 231 photos Yellow: 101 photos Yellow XL: 203 photos * Estimated supplemental yield	Interface Type - Other	Canon PRINT Inkjet/SELPHY app Easy-PhotoPrint Editor Nail Sticker Creator app PIXMA Cloud Link Canon Print Service Plugin (Android) Google Cloud Print Apple AirPrint Wireless Direct Access Point Mode LAN/WLAN PictBridge Mopria (Android)
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)		



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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.

Printer driver and IJ Network Device Setup Utility are available with following OS.
Windows Server 2008 R2 SP1, Windows Server 2012 R2, Windows Server 2016

OS X 10.10.5~OS X 10.11, macOS 10.12~macOS 10.14

Supported Mobile Systems

Minimum System Requirements

iOS, Android, Windows 10 Mobile

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

Printer Driver

IJ Printer Assistant Tool

Easy-PhotoPrint Editor (download)

PHYSICAL FEATURES

Weight

approx. 5.4 kg

Dimensions (W x D x H)

Approx. 372 x 365 x 158 mm

Acoustic Noise Levels

approx. 50.5dB(A) ^[7]

Operating Temperature

5-35°C

Operating Humidity

10-90%RH (no dew condensation)

Power Source

AC 100-240V, 50/60Hz

Power Consumption

Off: Approx. 0.3W

Standby (USB connection to PC): Approx. 0.9W

Standby (all ports connected): Approx. 1.6W

Time to enter Standby mode: 10 minute 57sec

Printing: Approx. 23W ^[9]

0.2 kWh ^[8]

Typical Electricity Consumption

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] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart and continuous printing simulation with the replacement after initial setup.

^[5] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 29103 chart and continuous printing simulation with the replacement after initial setup.

^[7] Plain Paper(A4, B/W). Acoustic Noise is measured based on ISO7779 standard.

^[8] Typical Electricity Consumption (TEC) value: TEC value was calculated assuming the unit will be constantly switched among operational mode, sleep mode, and power-off mode for 5 days, and that it will be either in sleep or power-off mode for the remaining 2 days within the same week. The TEC value of this product is calculated by Canon on their own accord using TEC measurement procedure regulated in International ENERGY STAR Program.

^[9] Print: 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

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