

PIXMA TS705a

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 or XXL cartridges
- Remote monitoring of ink and usage via Management Information Base (MIB)
- Creative apps and media for limitless personalisation



Auto 2-sided Print



2 line LCD



Plain Paper Capacity



Printable Nail Stickers Print

PRODUCT RANGE



PIXMA TS705a



PIXMA iP110



PIXMA iX6850

PIXMA TS705a

PIXMA iP110

PIXMA iX6850

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TECHNICAL SPECIFICATIONS

PIXMA TS705a

GENERAL SPECIFICATIONS

Functions

Print

PRINTER SPECIFICATIONS

Print Resolution

Up to 4800^[1] x 1200 dpi

Print Technology

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

Mono Print Speed

Approx. 15.0 ipm^[2]

Colour Print Speed

Approx. 10.0 ipm^[2]

First Page Out Time (approx.)

Mono: 8 sec (ready)^[2]
Colour: 10 sec (ready)^[2]

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

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

Cartridge Yield (Plain paper)

A4 Colour Document^[4]
Pigment Black: 200 pages
Pigment Black XL: 400 pages
Pigment Black XXL: 600 pages
Black: 1478* pages
Black XL: 3998* pages
Black XXL: 8162* pages
Cyan: 257 pages
Cyan XL: 515 pages
Cyan XXL: 822 pages
Magenta: 236 pages
Magenta XL: 474 pages
Magenta XXL: 766 pages
Yellow: 257 pages
Yellow XL: 512 pages
Yellow XXL: 813 pages
* Estimated supplemental yield

Cartridge Yield (Photo print)

10x15cm photo^[5]
Pigment Black: 1518* photos
Pigment Black XL: 4310* photos
Pigment Black XXL: 7060* photos
Black: 240* photos
Black XL: 538* photos
Black XXL: 892* photos
Cyan: 85 photos
Cyan XL: 173 photos
Cyan XXL: 288 photos
Magenta: 111 photos
Magenta XL: 231 photos
Magenta XXL: 379 photos
Yellow: 101 photos
Yellow XL: 203 photos
Yellow XXL: 328 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)

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

Paper Sizes

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

Paper Weight

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

Cassette: Plain paper: 64 - 105 g/m²

INTERFACE

Display Type & Size

Display Languages

Full dot LCD display
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

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

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)



TECHNICAL SPECIFICATIONS

PIXMA TS705a

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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COMPACT AND CONNECTED PRINTER FOR THE HOME OR OFFICE

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Sales Start Date: TBC

PIXMA TS705a



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TS705a EUR	3109C026AA	4549292198423	<Please fill in RRP>

CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Standard size			
PGI-580 PGBK	2078C001AA	4549292087062	<Please fill in RRP>
CLI-581 BK	2106C001AA	4549292087079	<Please fill in RRP>
CLI-581 C	2103C001AA	4549292087086	<Please fill in RRP>
CLI-581 M	2104C001AA	4549292087093	<Please fill in RRP>
CLI-581 Y	2105C001AA	4549292087116	<Please fill in RRP>
XL size			
PGI-580XL PGBK	2024C001AA	4549292086980	<Please fill in RRP>
CLI-581XL BK	2052C001AA	4549292086997	<Please fill in RRP>
CLI-581XL C	2049C001AA	4549292087017	<Please fill in RRP>
CLI-581XL M	2050C001AA	4549292087024	<Please fill in RRP>
CLI-581XL Y	2051C001AA	4549292087031	<Please fill in RRP>
XXL size			
PGI-580XXL PGBK	1970C001AA	4549292086836	<Please fill in RRP>
CLI-581XXL BK	1998C001AA	4549292086874	<Please fill in RRP>
CLI-581XXL C	1995C001AA	4549292086898	<Please fill in RRP>
CLI-581XXL M	1996C001AA	4549292086928	<Please fill in RRP>
CLI-581XXL Y	1997C001AA	4549292086959	<Please fill in RRP>

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MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
PIXMA TS705a EUR	3109C026AA	EA	Individual	1	462	224	470	7.4	5.2
			Pallet (Upper)	20	1,137	938.5	943.5	153.3	140.5
			Pallet (Bottom)	30	1,137	938.5	1,413	160.7	146.9

What's in the box?

- Canon PIXMA TS705a
- Set-up ink tanks
- Power cord
- Set-up CD-ROM
- Manuals and other documents

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