

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



5 Single Inks



Connectivity



Plain Paper Capacity



Auto 2-sided Print



2 line LCD



Printable Nail Stickers Print

PRODUCT RANGE



PIXMA TS705a

PIXMA TS705a

PIXMA iP110

PIXMA iX6850



PIXMA iP110



PIXMA iX6850

Canon

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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/m ² Canon photo paper: up to 300 g/m ² Cassette: Plain paper: 64 - 105 g/m ² |
| INTERFACE | |
| Display Type & Size | Full dot LCD display |
| 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 |

Interface Type - PC / Mac

Interface Type - Other

| |
|--|
| 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 |
| 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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Sales Start Date: TBC

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-581 XL BK | 2052C001AA | 4549292086997 | <Please fill in RRP> |
| CLI-581 XL C | 2049C001AA | 4549292087017 | <Please fill in RRP> |
| CLI-581 XL M | 2050C001AA | 4549292087024 | <Please fill in RRP> |
| CLI-581 XL Y | 2051C001AA | 4549292087031 | <Please fill in RRP> |
| XXL size | | | |
| PGI-580XXL PGBK | 1970C001AA | 4549292086836 | <Please fill in RRP> |
| CLI-581 XXL BK | 1998C001AA | 4549292086874 | <Please fill in RRP> |
| CLI-581 XXL C | 1995C001AA | 4549292086898 | <Please fill in RRP> |
| CLI-581 XXL M | 1996C001AA | 4549292086928 | <Please fill in RRP> |
| CLI-581 XXL 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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