

# PIXMA TS705

## 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 TS705

### PIXMA TS705

PIXMA iP110

PIXMA iX6850



PIXMA iP110



PIXMA iX6850

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# TECHNICAL SPECIFICATIONS

# PIXMA TS705

## GENERAL SPECIFICATIONS

**Functions**

**PRINTER SPECIFICATIONS**

**Print Resolution**

**Print Technology**

**Mono Print Speed**

**Colour Print Speed**

**First Page Out Time (approx.)**

**Photo Print Speed**

**Borderless Printing**

**Two Sided Printing**

**Direct Disc Printing**

Print

Up to 4800<sup>[1]</sup> x 1200 dpi

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

Approx. 15.0 ipm<sup>[2]</sup>

Approx. 10.0 ipm<sup>[2]</sup>

Mono: 8 sec (ready)<sup>[2]</sup>  
Colour: 10 sec (ready)<sup>[2]</sup>

Borderless 10x15cm : Approx. 21 seconds<sup>[3]</sup>

Yes (A4, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm, 8.9x8.9cm, 10x10cm)

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

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<sup>[4]</sup>  
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<sup>[5]</sup>  
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 Pro 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

## 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

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  
Bluetooth  
Message In Print app  
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 TS705

## 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: 3.1 GB disk space, Internet Explorer 8  
Display: 1024 x 768 XGA

#### Software Included

MP Driver  
Easy-WebPrint EX (download)<sup>[6]</sup>

## 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)<sup>[7]</sup>

### 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 (scanning lamp off)  
Standby (all ports connected): Approx. 1.6W (scanning lamp is off)  
Time to enter Standby mode: 10 minute 57sec  
0.2 kWh<sup>[8]</sup>

### 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.

[6] Easy-WebPrint EX requires Internet Explorer 8 or later

[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.

## 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](http://www.canon-europe.com/ink/yield)

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Sales Start Date: Feb 2019



#### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
PIXMA TS705	3109C008AA	4549292131277

#### CONSUMABLES:

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

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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 TS705	3109C008AA	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 TS705
- Set-up ink tanks
- Power cord
- Set-up CD-ROM
- Manuals and other documents

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