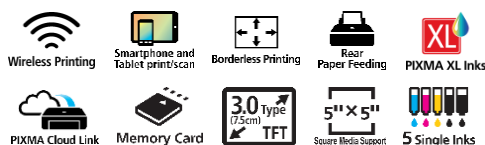# PIXMA TS5050

●

# Small and stylish: meet the perfect All-In-One home colour Wi-Fi printer.

High-quality colour printing from the comfort of your own home, with scan and copy functions, Wi-Fi, cloud connectivity and an easy-to-use 7.5 cm (3") LCD display – all contained within a compact, space-saving body.

Wireless Printing | Smartphone and Tablet print/scan | Borderless Printing | Rear Paper Feeding | PIXMA XL Inks

PIXMA Cloud Link | Memory Card | 3.0 Type (7.5cm) TFT | 5"x5" Square Media Support | 5 Single Inks

- Compact home printer, copier and scanner – versatile and affordable
- Quick and easy interface with adjustable panel and 7.5 cm (3") LCD display
- Space-saving design
- Wi-Fi for easy printing and scanning from your devices, plus cloud connectivity via PIXMA Cloud Link*
- Supports Apple AirPrint™, Mopria™, Google Cloud Print™, Windows 10 Mobile™ and the Canon PRINT app
- Fast printing at 12.6 ipm mono, 9 ipm colour
- Delivers high-quality borderless 10 cm x15 cm (4" x 6") photos in just 39 secs
- 5 individual inks for enhanced print quality – optional larger capacity XL ink cartridges available
- Support for 13 cm x 13 cm (5" x 5") square photo printing on Canon glossy media
- Print photos directly from an SD card

\* PIXMA Cloud Link only available from a smart device.
\* Scan to cloud only available for genuine Canon ink users.

## Product Range

PIXMA TS8050

PIXMA TS6050

**PIXMA TS5050**

PIXMA TS9050
PIXMA TS8050
PIXMA TS6050
**PIXMA TS5050**

# Canon

# Technical Specifications

# PIXMA TS5050

## GENERAL SPECIFICATIONS

**Model Numbers**
PIXMA TS5050 (BLACK)
PIXMA TS5055 (BLACK)
PIXMA TS5053 (GREY)
PIXMA TS5051 (WHITE) [13]

**Functions**
Wireless Print, Copy, Scan, Cloud Link

## 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. 12.6 ipm [2]

**Colour Print Speed**
Approx. 9.0 ipm [2]

**Photo Print Speed**
Borderless 10 cm x 15 cm : Approx. 39 seconds [3]

**Borderless Printing**
Yes (A4, Letter, 20 cm x 25 cm, 13 cm x 18 cm, 10 cm x 15 cm, 13 cm x 13 cm)

**Two Sided Printing**
Manual operation

## CARTRIDGES AND YIELDS

**Standard Ink Cartridges**
5 individual ink tanks
PGI-570PGBK (Pigment Black)
CLI-571BK (Black)
CLI-571C (Cyan)
CLI-571M (Magenta)
CLI-571Y (Yellow)

**Optional XL Ink Cartridges**
High yield XL ink tanks
PGI-570PGBK XL (Pigment Black)
CLI-571BK XL (Black)
CLI-571C XL (Cyan)
CLI-571M XL (Magenta)
CLI-571Y XL (Yellow)

**Cartridge Yield (Plain paper)**
A4 Colour Document [4]
Pigment Black: 300 pages
Pigment Black XL: 500 pages
Black: 1795* pages
Black XL: 4000* pages
Cyan: 345 pages
Cyan XL: 715 pages
Magenta: 306 pages
Magenta XL: 645 pages
Yellow: 347 pages
Yellow XL: 715 pages
* Estimated supplemental yield

**Cartridge Yield (Photo print)**
10 cm x 15 cm photo [5]
Pigment Black: 2145* photos
Pigment Black XL: 4350* photos
Black: 376* photos
Black XL: 810* photos
Cyan: 121 photos
Cyan XL: 257 photos
Magenta: 136 photos
Magenta XL: 340 photos
Yellow: 127 photos
Yellow XL: 294 photos
* Estimated supplemental yield

## PAPER SUPPORT

**Paper Types**
Plain Paper
High Resolution Paper (HR-101N)
Photo Paper Pro Platinum (PT-101)
Photo Paper Plus Glossy II (PP-201)
Photo Paper Pro Luster (LU-101)
Photo Paper Plus Semi-gloss (SG-201)
Glossy Photo Paper "Everyday Use" (GP-501)
Matte Photo Paper (MP-101)
Envelope

**Maximum Paper Input**
Rear tray: Max. 100 sheets (plain paper)

**Paper Sizes**
A4 / A5 / B5 / LTR / LGL / 20 cm x 25 cm / 13 cm x 18 cm / 10 cm x 15 cm / Envelopes (DL,COM10) / Square (13 cm x 13 cm)

**Paper Weight**
Plain paper: 64 - 105 g/m²
Canon photo paper: up to 300 g/m²

## SCANNER SPECIFICATIONS

**Scanner Type**
CIS flatbed photo and document scanner

**Scanner Resolution (Optical)**
1200 x 2400 dpi [6]

**A4 Scan Speed**
Approx. 19 sec [7]

**Scanning Depth (Input / Output)**
Colour: 48 bit / 24 bit
Greyscale: 16 bit / 8 bit

**Maximum Document Size**
216 mm x 297 mm

## COPIER SPECIFICATIONS

**Copy Speed**
sFCOT: Approx. 20 sec [8]
sESAT: Approx. 6.0 ipm [8]

**Multiple Copy**
99 copies max.

**Copy Functions**
Document Copying, Photo Copying, Borderless copy, 2-on-1

**Copy Zoom**
25 - 400% (in 1% increments)
Fit to page
A5 to A4, B5 to A4, A4 to A5 and A4 to B5

## INTERFACE

**Display Type & Size**
7.5 cm LCD (TFT colour)

**Display Languages**
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

**Interface Type - PC / Mac**
Hi-Speed USB (B Port)
Wi-Fi: IEEE802.11 b/g/n
Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Admininstration password
Wireless LAN Frequency Band: 2.4GHz

**Interface Type – Other**
PIXMA Cloud Link (from smartphone or tablet only)
Canon PRINT Inkjet/SELPHY app
Canon Print Service Plugin (Android)
Google Cloud Print
Apple AirPrint
Wi-Fi Direct
Access point mode
WLAN PictBridge
Memory Card Slot
Mopria (Android)

**Compatible Memory Cards**
SD Card, SDHC Card, miniSD Card*, micro SD Card*, mini SDHC Card*, micro SDHC Card*
*Using recommended adapter - not supplied

## SOFTWARE

**Supported Operating Systems**
Windows 10
Windows 8.1 (including Windows 8.1 Update), Windows 8
Windows 7, Windows 7 SP1
Windows Vista SP2
Note: For Windows, .NET Framework 4.5.2 or 4.6 is required
Mac OS X v10.8.5 - OS X v10.11

**Supported Mobile Systems**
iOS,Android,Windows RT,Windows 10 Mobile

**Minimum System Requirements**
Windows: 3.1 GB disk space, Internet Explorer 8
Mac: Internet connection, 1.5GB disk space, Safari 5
Display: 1024 x 768 XGA

**Software Included**
MP Driver including Scanning Utility
My Image Garden with Full HD Movie Print [9]
Quick Menu
Easy-WebPrint EX (download) [10]

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# PIXMA TS5050

## PHYSICAL FEATURES

| | |
|---|---|
| **Weight** | approx. 5.5 kg |
| **Dimensions (W x D x H)** | approx. 372 mm x 315 mm x 126 mm |
| **Acoustic Noise Levels** | approx. 44.5dB(A) [11] |
| **Recommended Operating Environment** | Temperature: 15 - 30°C Humidity: 10-80%RH (no dew condensation) |
| **Power Source** | AC 100-240V, 50/60Hz |
| **Power Consumption** | Off: Approx. 0.2 W Standby (connected to PC via USB): Approx. 0.8 W (scanning lamp off) Standby (all ports connected): Approx. 1.6 W (scanning lamp is off) Time to enter Standby mode: 12 minutes Copying: Approx. 12 W [12] |

**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. When scanning in high resolution, the maximum scan size is restricted.

[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] Full HD Movie Print is available for MOV and MP4 movie files created by select Canon digital cameras and camcorders. Requires installation of software bundled with Canon video or digital camera, from which the movie was captured. MOV files require: ZoomBrowser EX / ImageBrowser (version 6.5 or later), MP4 files require: ImageBrowser EX (version 1.0 or later).

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

[11] When printing ISO/JIS-SCID N2 pattern on 10 cm x 15cm Photo Paper Plus Glossy II using default settings.

[12] When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

[13] 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 time.

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# PIXMA TS5050

## Small and stylish: meet the perfect All-In-One home colour Wi-Fi printer.

High-quality colour printing from the comfort of your own home, with scan and copy functions, Wi-Fi, cloud connectivity and an easy-to-use 7.5 cm (3") LCD display – all contained within a compact, space-saving body.

Sales Start Date: Nov 2016

### Product Details:

| Product Name | Mercury Code | EAN Code | Recommended Retail Price |
|---|---|---|---|
| PIXMA TS5050 BK EUR | 1367C006AA | 4549292066517 | <Please fill in RRP> |

### Ink Consumables:

| Product Name | Mercury Code | EAN Code | Recommended Retail Price |
|---|---|---|---|
| PGI-570 PGBK | 0372C001AA | 4549292032918 | <Please fill in RRP> |
| CLI-571 BK | 0385C001AA | 4549292032932 | <Please fill in RRP> |
| CLI-571 C | 0386C001AA | 4549292032949 | <Please fill in RRP> |
| CLI-571 M | 0387C001AA | 4549292032963 | <Please fill in RRP> |
| CLI-571 Y | 0388C001AA | 4549292032970 | <Please fill in RRP> |

### Optional Ink Consumables:

| Product Name | Mercury Code | EAN Code | Recommended Retail Price |
|---|---|---|---|
| PGI-570XL PGBK | 0318C001AA | 4549292032826 | <Please fill in RRP> |
| CLI-571XL BK | 0331C001AA | 4549292032840 | <Please fill in RRP> |
| CLI-571XL C | 0332C001AA | 4549292032857 | <Please fill in RRP> |
| CLI-571XL M | 0333C001AA | 4549292032871 | <Please fill in RRP> |
| CLI-571XL Y | 0334C001AA | 4549292032888 | <Please fill in RRP> |
| INK CLI-571 C/M/Y/BK MULTI | 0386C005AA | 8714574631820 | <Please fill in RRP> |
| PGI-570/CLI-571 PGBK/C/M/Y/BK | 0372C004AA | 8714574631660 | <Please fill in RRP> |
| CLI-571 BK/C/M/Y PHOTO VALUE | 0386C006AA | 8714574632070 | <Please fill in RRP> |
| CLI-571XL BK/C/M/Y PHOTO VALUE | 0332C005AA | 8714574632063 | <Please fill in RRP> |

### Measurement / Logistic Information:

| Product Name | Mercury Code | Pack type | Pack description | Quantity per pack | Length (mm) | Width (mm) | Height (mm) | Net Weight (kg) | Gross Weight (kg) |
|---|---|---|---|---|---|---|---|---|---|
| PIXMA TS5050 BK EUR | 1367C006AA | EA | Each | 1 | 446 | 199 | 454.9 | 5.4 | 7.3 |
| | | CT | Carton | 24 | 1202 | 900 | 914.3 | 176.6 | 175.2 |
| | | EP | Euro Pallet | 36 | 1202 | 900 | 1369.2 | 264.2 | 262.8 |

## What's in the box?

- All-In-One printer – PIXMA TS5050 BK EUR
- Setup ink tanks
- Power cord
- Setup CD-ROM & manuals

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