## 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-touse 7.5 cm (3") LCD display – all contained within a compact, space-saving body.



























- 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
- Supports Apple AirPrint™, Mopria™, Google Cloud Print™, Windows 10 Mobile™ and the Canon PRINT
- 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

### **Product Range**



PIXMA TS8050



PIXMA TS6050



PIXMA TS5050





<sup>\*</sup> PIXMA Cloud Link only available from a smart device.

<sup>\*</sup> Scan to cloud only available for genuine Canon ink users.

## **Technical Specifications**

# **PIXMA** TS5050

GENERAL SPECIFICATIONS

PIXMA TS5050 (BLACK) Model Numbers PIXMA TS5055 (BLACK)

PIXMA TS5053 (GREY) PIXMA TS5051 (WHITE) (13)

Wireless Print, Copy, Scan, Cloud Link Functions

PRINTER SPECIFICATIONS

Up to 4800 <sup>(1)</sup> x 1200 dpi Print Resolution

Print Technology 5 Individual Ink Tanks (PGBK, BK, C, M, Y)

ChromaLife 100 inks Approx. 12.6 ipm (2 Mono Print Speed Approx. 9.0 ipm (2) Colour Print Speed

Borderless 10 cm x 15 cm : Approx. 39 seconds (3) Photo Print Speed 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 Cartridaes

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 (Cvan) CLI-571M XL (Magenta) CLI-571Y XL (Yellow) A4 Colour Document (4)

Cartridge Yield (Plain paper)

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

Cartridae 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 Cvan 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

Paper Weight

A4 / A5 / B5 / LTR / LGL / 20 cm x 25 cm / 13 cm x 18 cm /

10 cm x 15 cm / Envelopes (DL,COM10) /

CIS flatbed photo and document scanner

Square (13 cm x 13 cm) Plain paper: 64 - 105 g/m<sup>2</sup>

1200 x 2400 dpi

Approx. 19 sec (7)

216 mm x 297 mm

Colour: 48 bit / 24 bit

Greyscale: 16 bit / 8 bit

Canon photo paper: up to 300 g/m²

SCANNER SPECIFICATIONS

Scanner Type Scanner Resolution

(Optical)

A4 Scan Speed Scanning Depth (Input /

Maximum Document Size

COPIER SPECIFICATIONS

sFCOT: Approx. 20 sec (8) Copy Speed sESAT: Approx. 6.0 ipm <sup>(8)</sup>

Multiple Copy 99 copies max. Copy Functions

Document Copying, Photo Copying, Borderless copy, 2-on-1 25 - 400% (in 1% increments) Copy Zoom

Fit to page

A5 to A4, B5 to A4, A4 to A5 and A4 to B5

INTERFACE

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

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 Inkiet/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 Minimum System Requirements

Software Included

iOS, Android, Windows RT, Windows 10 Mobile Windows: 3.1 GB disk space, Internet Explorer 8 Mac: Internet connection, 1.5GB disk space, Safari 5

Display: 1024 x 768 XGA

MP Driver including Scanning Utility My Image Garden with Full HD Movie Print (9)

Quick Menu

Easy-WebPrint EX (download) (10)

Canon Inc. canon.com Canon Europe canon-europe.com English edition Canon Europa NV 2016



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## Technical Specifications

## **PIXMA** TS5050

### PHYSICAL FEATURES

Weight
Dimensions (W x D x H)
Acoustic Noise Levels
Recommended Operating
Environment
Power Source
Power Consumption

approx. 5.5 kg
approx. 372 mm x 315 mm x 126 mm
approx. 44.5dB(A) (11)
Temperature: 15 - 30°C
Humidity: 10-80%RH (no dew condensation)
AC 100-240V, 50/60Hz
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
- 27 A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
- (8) 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
- $_{\mbox{\scriptsize (S)}}$  Declared yield value in accordance with ISO/IEC 29102. Values obtained by continuous printing.
- (a) 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.
- 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.
  - 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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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=""></please>	

#### Ink Consumables:

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

### Optional Ink Consumables

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

## 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

