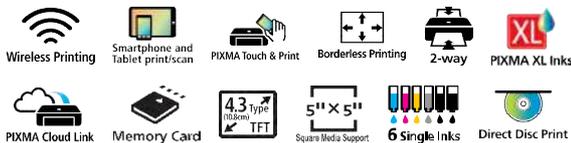# PIXMA TS8050

●

Small in size, big on features – experience stunning print quality and compact elegance.

Powerful All-In-One delivering premium quality photo printing, multiple wireless connectivity options and an easy-to-use 10.8 cm (4.3") touchscreen, all from a stylish and compact body.

Wireless Printing | Smartphone and Tablet print/scan | PIXMA Touch & Print | Borderless Printing | 2-way | PIXMA XL Inks

PIXMA Cloud Link | Memory Card | 4.3 Type (10.8cm) TFT | 5" x 5" Square Media Support | 6 Single Inks | Direct Disc Print

- Print stunning photos with a high-quality 6-ink system
- Print, copy and scan functions – all in a compact space-saving body
- Auto-tilting front panel and large 10.8 cm (4.3") touchscreen
- Auto-expanding output tray, dual paper feeders and support for square photo printing
- Wi-Fi, NFC and SD card connectivity options
- Smartphone, tablet and PC support, plus print and scan cloud functions via PIXMA Cloud Link*
- Fast 15 ipm mono printing, 10 ipm colour and 10 cm x 15 cm (4" x 6") borderless photos in 21 secs
- Optional larger capacity XL ink cartridges available
- Enhanced print head technology for reduced graininess and grey ink for great shadow tones in photos
- Direct Disc Print using printable CDs, DVDs or Blu-rays

Product Range

PIXMA TS9050

PIXMA TS8050

PIXMA TS6050

PIXMA TS9050
PIXMA TS8050
PIXMA TS6050
PIXMA TS5050

* Scan to cloud only available for genuine Canon ink users.

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Technical Specifications

GENERAL SPECIFICATIONS

Model Numbers
PIXMA TS8050 (BLACK)
PIXMA TS8053 (BROWN)
PIXMA TS8052 (RED)
PIXMA TS8051 (WHITE) [13]

Functions
Wireless, Print, Copy, Scan, Cloud Link

PRINTER SPECIFICATIONS

Print Resolution
Up to 9600 [1] x 2400 dpi

Print Technology
6 Individual Ink Tanks (PGBK, BK, C, M, Y, GY)
ChromaLife100 inks

Mono Print Speed
Approx. 15.0 ipm [2]

Colour Print Speed
Approx. 10.0 ipm [2]

Photo Print Speed
Borderless 10 cm x 15 cm : Approx. 21 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
Auto Duplex Print (A4, A5, B5, Letter - plain paper)

Direct Disc Printing
Yes (software included)

CARTRIDGES AND YIELDS

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

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)
CLI-571GY XL (Grey)

Ink Tanks Yield
(Plain paper)
A4 Colour Document [4]
Pigment Black: 300 pages
Pigment Black XL: 500 pages
Black: 1105* pages
Black XL: 4425* pages
Cyan: 311 pages
Cyan XL: 680 pages
Magenta: 297 pages
Magenta XL: 650 pages
Yellow: 323 pages
Yellow XL: 680 pages
Grey: 780* pages
Grey XL: 3350* pages
* Estimated supplemental yield

Ink Tanks Yield (Photo print)
10 cm x 15 cm photo [5]
Pigment Black: 2390* photos
Pigment Black XL: 3900* photos
Black: 317* photos
Black XL: 830* photos
Cyan: 120 photos
Cyan XL: 309 photos
Magenta: 142 photos
Magenta XL: 383 photos
Yellow: 142 photos
Yellow XL: 333 photos
Grey: 199 photos
Grey XL: 423 photos
* Estimated supplemental yield

PAPER SUPPORT

Paper Types
Plain Paper
Envelopes
Canon Pro Platinum (PT-101)
Canon Pro Luster (LU-101)
Canon Plus Glossy II (PP-201)
Canon Plus Semi-gloss (SG-201)
Canon "Everyday Use" (GP-501)
Canon Matte (MP-101)
Canon High Resolution Paper (HR-101N)
Other Fine Art Papers
Printable Discs

Maximum Paper Input
Rear Tray: Max. 20 sheets (photo paper)
Front Cassette: Max. 100 sheets (plain paper)
Direct Disc Print Tray: 1 printable CD, DVD or Blu-Ray Disc

Paper Sizes
Rear Tray: 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)
Front Cassette: A4, A5, B5, LTR

Paper Weight
Rear Tray: Plain paper 64 - 105 g/m²,
Canon photo paper up to 300 g/m²
Front Cassette: Plain Paper: 64 - 105 g/m²

SCANNER SPECIFICATIONS

Scanner Type
CIS flatbed photo and document scanner

Scanner Resolution (Optical)
2400 x 4800 dpi [6]

A4 Scan Speed
Approx. 14 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. 19 sec [8]
sESAT: Approx. 6.5 ipm [8]

Multiple Copy
99 copies max.

Copy Functions
Document Copying, Photo Copying, Borderless copy,
2-sided copy, 2-on-1 and 4-on-1 copy, Frame erase copy,
Disc Label Copy, ID copy

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
10.8 cm LCD (TFT colour / Touch)

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,
Administration password
Wireless LAN Frequency Band: 2.4GHz

Interface Type – Other
PIXMA Touch & Print (NFC)
PIXMA Cloud Link
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 Slots
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: 3.1GB 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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PHYSICAL FEATURES

Weight	approx. 6.5 kg
Dimensions (W x D x H)	approx. 372 mm x 324 mm x 139 mm
Acoustic Noise Levels	approx. 49.0dB(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. 0.3 W Standby (connected to PC via USB): Approx. 1.0 W (scanning lamp off) Standby (all ports connected): Approx. 1.8 W (scanning lamp is off) Time to enter Standby mode: 12 minutes Copying: Approx. 16 W[12]

Footnotes

[1] Ink droplets can be placed with a minimum pitch of 1/9600 inch

[2] Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734.

[3] Photo print speed is based on the default setting using ISO/JIS-SCID N2 on 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 15 cm 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 TS8050

Small in size, big on features – experience stunning print quality and compact elegance.

Powerful All-In-One delivering premium quality photo printing, multiple wireless connectivity options and an easy-to-use 10.8 cm (4.3") touchscreen, all from a stylish and compact body.

Sales Start Date: Nov 2016

Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TS8050 BK EUR	1369C006AA	4549292067606	<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>
CLI-571 GY	0389C001AA	4549292032994	<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>
CLI-571XL GY	0335C001AA	4549292032901	<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 TS8050 BK EUR	1369C006AA	EA	Each	1	446	212	457.9	6.3	8.6
		CT	Carton	20	1070	897	920.3	173.7	172
		EP	Euro Pallet	30	1070	897	1378.2	260.5	258

What's in the box?

- All-In-One printer – Canon PIXMA TS8050 BK EUR
- Setup ink tanks
- Power cord
- Setup CD-ROM & manuals

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