

# PIXMA TR7650

## THE COMPACT, VERSATILE AND WELL-CONNECTED 4-IN-1



Home office users who want a compact, versatile, well-connected and easy-to-use printer able to handle both photo and documents.



Wi-Fi

Connectivity



Borderless Printing

Borderless Photo Printing



5 Individual Inks

5 Individual inks



7.5 cm / 3.0" Touch

7.5cm touch screen



Scan to Cloud

Cloud Printing & Scanning



Front / Rear Paper Feeding

Front & rear paper feeding





## Smart connectivity

Enjoy effortless Wi-Fi connectivity and print and scan straight from your smart devices (iOS or Android) with the Canon PRINT app. Also compatible with Apple AirPrint and Mopria for Android



## Freedom of the cloud

Enjoy fast, fuss-free remote working with cloud printing and scanning direct from the printer or via the Canon PRINT app using Cloud Link – no PC required. Compatible with Dropbox, Evernote, Google Drive and more



## Quality prints. Major savings

Quickly print vibrant, detailed borderless colour photos up to A4 and pin-sharp documents with the 5 single ink cartridge system. Make savings with optional XL and XXL ink cartridges and automatic 2-sided printing



## Productive and versatile

Easily copy, scan and fax multi-page documents with the 20-sheet ADF, handle various media types and front and rear paper feeding



## Compact and convenient

Compact 4 in 1 with a space-saving design and simple control via the tilting operation panel with large 3.0" colour touchscreen and easy QR Code setup

## PRODUCT RANGE



PIXMA TR4750i Series



PIXMA TS7450i Series



PIXMA TS7750i

## GENERAL SPECIFICATIONS

### Functions

Wi-Fi, Print, Copy, Scan, Fax, Cloud, ADF

## PRINTER SPECIFICATIONS

### Print Resolution

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

### Print Technology

5 Individual Inks (PGBK, BK, C, M, Y)  
Inkjet FINE print head  
ChromaLife100 inks

### Mono Print Speed

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

### Colour Print Speed

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

### Photo Print Speed

Borderless 10x15cm : Approx. 37 seconds<sup>[2]</sup>

### Borderless Printing

A4, B5, LTR, 4" x 6", 5" x 7", 8" x 10",  
Card Size (91mm x 55mm),  
Square (89mm x 89mm), Square (127mm x 127mm)

### Two Sided Printing

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

## CONSUMABLES AND INK YIELDS

### Standard Ink Cartridges

PGI-580PGBK (Pigment Black)  
CLI-581BK (Black)  
CLI-581C (Cyan)  
CLI-581M (Magenta)  
CLI-581Y (Yellow)

### Optional XL/XXL Ink Cartridges

PGI-580PGBK XL (Pigment Black)  
CLI-581BK XL (Black)  
CLI-581C XL (Cyan)  
CLI-581M XL (Magenta)  
CLI-581Y XL (Yellow)

### Cartridge Yield (Plain paper)

PGI-580PGBK XXL (Pigment Black)  
CLI-581BK XXL (Black)  
CLI-581C XXL (Cyan)  
CLI-581M XXL (Magenta)  
CLI-581Y XXL (Yellow)  
A4 Colour Documents<sup>[3]</sup>

### Cartridge Yield (Photo print)

Pigment Black: 200 pages  
Pigment Black XL: 400 pages  
Pigment Black XXL: 600 pages  
Black: 1505\* pages  
Black XL: 3120\* pages  
Black XXL: 6360\* pages  
Cyan: 256 pages  
Cyan XL: 515 pages  
Cyan XXL: 820 pages  
Magenta: 237 pages  
Magenta XL: 474 pages  
Magenta XXL: 760 pages  
Yellow: 257 pages  
Yellow XL: 514 pages  
Yellow XXL: 824 pages  
\* Estimated supplemental yield  
10x15cm photo<sup>[3]</sup>

## PAPER SUPPORT

### Paper Types

Plain Paper (64 g/m<sup>2</sup> - 105 g/m<sup>2</sup>)  
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)  
T-Shirt Transfer  
Envelope  
Magnetic Photo Paper (MG-101)  
Restickable Photo Paper (RP-101)  
Greeting Card (manufactured by Avery and RedRiverPaper)

### Maximum Paper Input

Cardstock (manufactured by Neenah Paper and INKPRESS)  
Canon Red Label Superior (WOP111) (for Europe)  
Canon Océ Office Colour Paper (SAT213) (for Europe)  
Dark Fabric Iron on Transfers (DF-101)  
Light Fabric Iron on Transfers (LF-101)  
Premium Fine Art Rough (FA-RG1)

### Automatic Document Feeder

Rear Tray: Max. 20 sheets (photo paper) or Max. 100 sheets (plain paper)  
Front Cassette: Max. 100 sheets (plain paper)  
ADF: A4, LTR = 20, LGL = 5

### Paper Sizes

Up to 20 Sheets (1-sided)

Rear Tray: A4, A5, B5, LTR, LGL, #10 Envelope, DL Envelope,  
Card Size (91mm x 55mm), 4" x 6", 5" x 7", 7" x 10", 8" x 10",  
Square (89mm x 89mm, 127mm x 127mm),  
Custom Size (width: 55mm - 215.9mm, length: 89mm - 676mm)

### Paper Weight

Front Cassette: A4, A5, B5, LTR,  
Custom Size (width: 148mm - 215.9mm, length: 210mm - 297mm)

Plain Paper: 64 g/m<sup>2</sup> - 105 g/m<sup>2</sup>, or supported genuine Canon papers

Canon paper: max paper weight : approx. 300 g/m<sup>2</sup> (Photo Paper Pro Platinum PT-101)

## SCANNER SPECIFICATIONS

### Scanner Type

Flatbed, ADF and CIS colour scanner

### Scanner Resolution (Optical)

1200 x 2400 dpi<sup>[4]</sup>

### Scanning Depth (Input / Output)

Colour: RGB each 16bit/8bit

Greyscale: 16 bit / 8 bit

### Maximum Document Size

Flatbed: A4, LTR (216x297mm)

ADF: A4, LTR, LGL

## COPIER SPECIFICATIONS

### Copy Speed

sFCOT (colour): Approx. 17.0sec<sup>[5]</sup>

sESAT (colour): Approx. 7.8 ipm<sup>[5]</sup>

ESAT/Simplex ADF (colour): Approx. 5.6 ipm<sup>[5]</sup>

ESAT/Simplex ADF (black): Approx. 14.2 ipm<sup>[5]</sup>

99 copies max.

### Multiple Copy

### Copy Functions

Document Copying, Photo Copying, Borderless copy, 2-sided copy, 2-on-1 and 4-on-1 copy, Frame erase copy (Flatbed only), ID copy, Oversized copy, Tiling copy, Manual two-sided copy with ADF, Collated copy (ADF only)

### Copy Zoom

25 - 400%

Fit to page

## FAX SPECIFICATIONS

### Fax Type

Desktop Transceiver (Super G3/Color Communication)

### Fax Resolution

Mono: 8pels/mm x 3.85 lines/mm (Standard)

8pels/mm x 7.7 lines/mm (Fine)

300 dpi x 300 dpi (Extra Fine)

### Transmission Speed

Colour: 200 x 200 dpi

Mono: approx. 3 sec.<sup>[17]</sup>

Colour: approx. 1 min.<sup>[17]</sup>

maximum 33.6 kbps (Automatic fall back)

### Modem Speed

### Print Size

A4, LTR, LGL

### Fax Memory

Approx. 250 pages<sup>[18]</sup>

### Automatic Dialing

Coded Speed Dialing: Max. 100 locations

Group Dialing: Max. 99 locations

## INTERFACE

### Display Type & Size

3.0 inch/7.5cm LCD (Touch Screen, Color)

### 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

## CONNECTIVITY

### Standard Interface

Hi-Speed USB (B Port)  
 Wi-Fi: IEEE802.11 b/g/n <sup>[8]</sup>  
 Wi-Fi Security: WEP (64 bit / 128 bit), WPA-PSK (TKIP / AES), WPA2-PSK (TKIP / AES)  
 Wireless LAN Frequency Band: 2.4GHz

### Mobile Apps

Canon PRINT app <sup>[9]</sup>  
 Easy-PhotoPrint Editor app <sup>[10]</sup>  
 Creative Park app <sup>[11]</sup>

### Printer Features

Easy-PhotoPrint Editor Software <sup>[10]</sup>  
 PIXMA Cloud Link <sup>[10]</sup>  
 Canon Print Service Plugin (Android) <sup>[12]</sup>  
 Apple AirPrint <sup>[13]</sup>  
 Wireless Direct <sup>[14]</sup>  
 Mopria (Android) <sup>[15]</sup>  
 PosterArtist Web

## SOFTWARE

### Supported Operating Systems

Windows 11, Windows 10, Windows 8.1, Windows 7 SP1

Operation can only be guaranteed on a PC with pre-installed Windows 7 or later.

### Supported Mobile Systems

Mac OS® X v10.12.6 – macOS v14 (Sonoma)

### Operational Requirements

iOS, iPadOS, Android, Chrome OS <sup>[16]</sup>

Display: 1024 x 768 XGA

## PHYSICAL FEATURES

### Weight

approx. 7.9 kg

### Dimensions (W x D x H)

With the trays retracted approx. 438 x 350 x 190mm  
 With the trays extended: Approx. 438 x 652 x 300mm

### Acoustic Noise Levels

approx. 46.5(A) <sup>[6]</sup>

### 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. 0.3W  
 Standby (connected to PC via USB): Approx. 1.0W (scanning lamp off)  
 Standby (all ports connected): Approx. 1.8W (scanning lamp is off)  
 Time to enter Standby mode: 10min 2sec  
 Copying: Approx. 13W <sup>[7]</sup>

### Typical Electricity Consumption

0.2 kWh <sup>[17]</sup>

## Footnotes:

- <sup>[1]</sup> Ink droplets can be placed with a pitch of 1/4800 inch at minimum.
- <sup>[2]</sup> Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734.  
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.
- <sup>[3]</sup> Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.
- <sup>[4]</sup> Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- <sup>[5]</sup> Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183.  
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.
- <sup>[6]</sup> Acoustic Noise is measured based on ISO7779 standard (colour printing) with default setting.
- <sup>[7]</sup> When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- <sup>[8]</sup> Wireless printing requires a working network with wireless 802.11b/g/n/a or ac capability, operating at 2.4GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- <sup>[9]</sup> Requires an Internet connection and the Canon PRINT Inkjet/SELPHY app, available for free on the App Store and at Google Play. Compatible with iPad, iPhone 3GS or later, and iPod touch 3rd generation or later devices running iOS 7.0 or later, and Android mobile devices running Android 2.3.3 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a capability as your printer. Requires a compatible social media account and is subject to that social media accounts Terms of Service. Certain exceptions may apply.
- <sup>[10]</sup> The Easy-PhotoPrint Editor software requires an Internet connection and is compatible with the following operating systems; Microsoft Windows 10 (64-bit/32-bit), Microsoft Windows 8.1 (64-bit/32-bit), Microsoft Windows 7 SP1 (64-bit/32-bit), macOS High Sierra v10.13, macOS Sierra v10.12, Mac OS X El Capitan v10.11 and Mac OS X El Capitan v10.10.5. Minimum Windows and macOS/Mac OS X requirements are: 2GB of RAM and a monitor with 1024x768 resolution. The Easy-PhotoPrint Editor mobile application requires an Internet connection and the Easy-PhotoPrint Editor app v1.1.0, available for free on the App Store and at Google Play. Compatible with iPad Air2 (2nd Generation), iPad Mini 4 and iPhone 6s or later devices running iOS 10 or later, and Android mobile devices running Android 5.x or later. Certain exceptions may apply. The following file formats are supported: JPEG, PNG, HEIF (devices running iOS 11 and mac OS v10.13 or later), DLP save data, Poster Artist export data, EasyPhoto+ export data, Easy-PhotoPrint Editor export data.
- <sup>[11]</sup> Requires an Internet connection and the Creative Park app, available for free on the App Store and at Google Play. Compatible with iOS 12.0 or later/Android OS 5.0 or later operating systems. You must have a Canon ID and a Canon inkjet printer to use this app.
- <sup>[12]</sup> Canon Print Service is a print plug-in for Android smart devices, which enables printing from Android v4.4 - v5.0 devices to many Canon printers via a Wi-Fi network. The plug-in does not work as a standalone app. Available for free at Google Play.

- <sup>[13]</sup> AirPrint functionality requires a compatible iPad, iPhone, or iPod Touch device running iOS 7.0 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- <sup>[14]</sup> Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup.
- <sup>[15]</sup> Requires Android mobile device with Android 4.4 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. The Mopria experience is also available on Android 4.4 mobile devices with a download of the Mopria Print Service from Google Play.
- <sup>[16]</sup> Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.
- <sup>[17]</sup> 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.
- <sup>[18]</sup> Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.

## 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)
- Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.
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Home office users who want a compact, versatile,  
well-connected and easy-to-use printer able to  
handle both photo and documents.

**Sales Start Date: April 2024**



## Product details

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TR7650 GB	4452C028AA	4549292233414	<Please fill in RRP>

## Consumables

### CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
<b>Standard size</b>			
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>
<b>XL size</b>			
PGI-580XL PGBK	2024C001AA	4549292086980	<Please fill in RRP>
CLI-581XL BK	2052C001AA	4549292086997	<Please fill in RRP>
CLI-581XL C	2049C001AA	4549292087017	<Please fill in RRP>
CLI-581XL M	2050C001AA	4549292087024	<Please fill in RRP>
CLI-581XL Y	2051C001AA	4549292087031	<Please fill in RRP>
<b>XXL size</b>			
PGI-580XXL PGBK	1970C001AA	4549292086836	<Please fill in RRP>
CLI-581XXL BK	1998C001AA	4549292086874	<Please fill in RRP>
CLI-581XXL C	1995C001AA	4549292086898	<Please fill in RRP>
CLI-581XXL M	1996C001AA	4549292086928	<Please fill in RRP>
CLI-581XXL 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	Width (cm)	Length (cm)	Height (cm)	Gross Weight (kg)
PIXMA TR7650 GB	4452C028AA	EA	Individual	1	1	446	213	485
			Pallet (Upper)	20	20	897	1070	974.5
			Pallet (Bottom)	30	30	897	1070	1459.5

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## What's in the box

### PIXMA TR7650

- Setup Ink Cartridges
- Power cord
- Manuals

