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.

Connectivity — Wi-Fi

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

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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
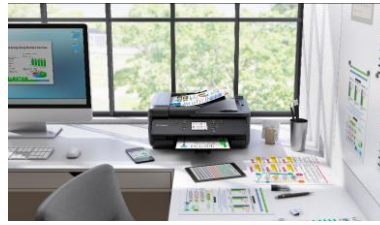

Quality prints. Major savings

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

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TECHNICAL SPECIFICATIONS

PIXMA TR7650

GENERAL SPECIFICATIONS

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

PRINTER SPECIFICATIONS

Print Resolution
Up to 4800 [1] 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 [2]

Colour Print Speed
Approx. 10.0 ipm [2]

Photo Print Speed
Borderless 10x15cm : Approx. 37 seconds [2]

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)

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 Documents[3]

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

Cartridge Yield (Photo print)
10x15cm photo[3]

Pigment Black: 1448* photos
Pigment Black XL: 3373* photos
Pigment Black XXL: 5500* photos
Black: 231* photos
Black XL: 520* photos
Black XXL: 858* photos
Cyan: 83 photos
Cyan XL: 170 photos
Cyan XXL: 282 photos
Magenta: 108 photos
Magenta XL: 225 photos
Magenta XXL: 367 photos
Yellow: 99 photos
Yellow XL: 199 photos
Yellow XXL: 322 photos
* Estimated supplemental yield

PAPER SUPPORT

Paper Types
Plain Paper (64 g/m² - 105 g/m²)
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)
Cardstock (manufactured by Neenah Paper and INKPRESS)
Canon Red Label Superior (WOP111) (for Europe)
Canon Oce 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)

Maximum Paper Input
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

Automatic Document Feeder
Up to 20 Sheets (1-sided)

Paper Sizes
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)

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

Paper Weight
Plain Paper: 64 g/m² - 105 g/m², or supported genuine Canon papers

Canon paper: max paper weight : approx. 300 g/m²
(Photo Paper Pro Platinum PT-101)

SCANNER SPECIFICATIONS

Scanner Type
Flatbed, ADF and CIS colour scanner

Scanner Resolution (Optical)
1200 x 2400 dpi [4]

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[5]
sESAT (colour): Approx. 7.8 ipm [5]
ESAT/Simplex ADF (colour): Approx. 5.6 ipm [5]
ESAT/Simplex ADF (black): Approx. 14.2 ipm [5]

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 (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)

Colour: 200 x 200 dpi

Transmission Speed
Mono: approx. 3 sec. [17]
Colour: approx. 1 min. [17]

Modem Speed
maximum 33.6 kbps (Automatic fall back)

Print Size
A4, LTR, LGL

Fax Memory
Approx. 250 pages [18]

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

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PIXMA TR7650

CONNECTIVITY

Standard Interface	Hi-Speed USB (B Port) Wi-Fi: IEEE802.11 b/g/n [8] 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 [9] Easy-PhotoPrint Editor app [10] Creative Park app [11]
Printer Features	Easy-PhotoPrint Editor Software [10] PIXMA Cloud Link [10] Canon Print Service Plugin (Android) [12] Apple AirPrint [13] Wireless Direct [14] Mopria (Android) [15] 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. Mac OS® X v10.12.6 – macOS v14 (Sonoma)
Supported Mobile Systems	iOS, iPadOS, Android, Chrome OS [16]
Operational Requirements	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) [6]
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 [7]
Typical Electricity Consumption	0.2 kWh [17]

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TECHNICAL SPECIFICATIONS

PIXMA TR7650

Footnotes:

[1] Ink droplets can be placed with a pitch of 1/4800 inch at minimum.

[2] 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.

[3] Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.

[4] Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

[5] 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.

[6] Acoustic Noise is measured based on ISO7779 standard(colour printing) with default setting.

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

[8] 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.

[9] 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.

[10] 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 applications 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.

[11] 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.

[12] 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.

[13] 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.

[14] Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup.

[15] 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.

[16] Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.

[17] 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.

[18] Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.

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Sales Start Date: April 2024

Product details

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TR7650	4452C026	4549292233407	<Please fill in RRP>

Consumables

CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Standard size			
PGI-580 PGBK	2078C001	4549292087062	<Please fill in RRP>
CLI-581 BK	2106C001	4549292087079	<Please fill in RRP>
CLI-581 C	2103C001	4549292087086	<Please fill in RRP>
CLI-581 M	2104C001	4549292087093	<Please fill in RRP>
CLI-581 Y	2105C001	4549292087116	<Please fill in RRP>
XL size			
PGI-580XL PGBK	2024C001	4549292086980	<Please fill in RRP>
CLI-581XL BK	2052C001	4549292086997	<Please fill in RRP>
CLI-581XL C	2049C001	4549292087017	<Please fill in RRP>
CLI-581XL M	2050C001	4549292087024	<Please fill in RRP>
CLI-581XL Y	2051C001	4549292087031	<Please fill in RRP>
XXL size			
PGI-580XXL PGBK	1970C001	4549292086836	<Please fill in RRP>
CLI-581XXL BK	1998C001	4549292086874	<Please fill in RRP>
CLI-581XXL C	1995C001	4549292086898	<Please fill in RRP>
CLI-581XXL M	1996C001	4549292086928	<Please fill in RRP>
CLI-581XXL Y	1997C001	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	4452C026	EA	Individual	1	260	510	520	10.66
			Pallet (Upper)	16	1060	1090	1160	170.61
			Pallet (Bottom)	16	1060	1090	1160	170.61

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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.

What's in the box

PIXMA TR7650

- Setup Ink Cartridges
- Power cord
- Manuals

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