# PIXMA TS7450 series

# YOUR VERSATILE COMPANION FOR WORK AND PLAY

A smart yet simple all-in-one with huge creative potential and work-at-home capability







# · Feed your functionality

Let the PIXMA TS7450 work harder while you work smarter. Copy and scan multiple sheets without the need to remove or reload, using automatic document feeder (ADF) technology

# · Your inspiration station

The PIXMA TS7450 is as creative as you are; it's ideal for artistic endeavours with children, or even for the big kid in you! Print on photo paper, iron-on transfers, magnetic paper or restickable paper

# Smart yet straightforward

The PIXMA TS7450 is supremely user-friendly. Connect directly from computer or smartphone and print from camera using wi-fi technology. The FINE cartridges are extremely user-friendly

# Switch on, and crack on!

The PIXMA TS7450's setup time has been reduced dramatically. Simply scan a QR code with your smartphone, and the clever tech takes care of the rest

# Apps to make you happy

Use a suite of handy apps to print easily from phones and tablets, connect to cloud services, discover artistic inspiration and more!













## **PRODUCT RANGE**



Canon PIXMA TS6350 Series



Canon PIXMA T\$7450 Series



Canon PIXMA TS5350 Series

Canon PIXMA TS9550 Series

Canon PIXMA TS8350 Series

Canon PIXMA TS6350 Series

# Canon PIXMA TS7450 Series

Canon PIXMA TS5350 Series

Canon PIXMA TS3350 Series



# **TECHNICAL SPECIFICATIONS**

# PIXMA TS7450 series

GENERAL SPECIFICATIONS

Model Numbers

PRINTER SPECIFICATIONS **Print Resolution** Print Technology

Mono Print Speed Colour Print Speed Photo Print Speed **Borderless Printing** 

Two Sided Printing

CARTRIDGES AND VIELDS Standard Ink Cartridaes

Optional XL Ink Cartridges

Cartridge Yield (Plain paper)

Cartridge Yield (Photo print)

PAPER SUPPORT Paper Types

PIXMA TS7450 (BLACK) PIXMA TS7451 (WHITE) Wi-Fi, Print, Copy, Scan, Cloud

Up to 4800<sup>[1]</sup> x 1200 dpi 2 FINE Cartridges (Black and Colour)

Approx. 13.0 ipm <sup>[2]</sup> Approx. 6.8 ipm <sup>[2]</sup>

Borderless 10x15cm: Approx. 43 seconds [2] Yes (A4, B5, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm, 8.9x8.9cm, 17.5x25cm, 9.1x5.5cm) Auto Duplex Print (A4, A5, B5, Letter - plain paper)

PG-560 (Black)

CL-561 (Colour) PG-560XL (Black) CL-561XL (Colour)

A4 colour documents printing [3] Black: 180 pages

Black XI: 400 pages Colour: 180 pages Colour XL: 300 pages Black: 1408\* photos Black XL: 3252\* photos Colour: 76 photos

Colour XL: 118 photos \* Estimated supplemental yield

Plain Paper

Canon High Resolution Paper (HR-101N) Canon Pro Platinum (PT-101)

Canon Plus Glossy II (PP-201) Canon Pro Luster (LU-101) Canon Plus Semi-gloss (SG-201) Canon "Everyday Use" (GP-501) Canon Matte (MP-101) T-Shirt Transfer

Envelopes Removable Photo Stickers (RP-101) Magnetic Photo Paper (MG-101)
Greeting Card (manufactured by Avery and

RedRiverPaper)
Cardstock (manufactured by Neenah Paper and INKPRESS)

Canon Red Label Superior (WOP111) Canon Oce Office Colour Paper (\$AT213) Double sided Matte (MP-101D)

Light Fabric Iron-on transfers (LF-101)
Dark Fabric Iron-on transfers (DF-101)

Maximum Paper Input

**Automatic Document Feeder** 

Paper Sizes

Rear Tray: Max. 20 sheets (photo paper) or Max. 100 sheets (plain paper)
Front Cassette: Max. 100 sheets (plain paper)

Up to 35 Sheets (1-sided)

Rear Trav:

A4/A5/B5/LTR/LGL/20x25cm/13x18cm/10x15cm/ 13x13cm/8.9x8.9cm/17.5x25cm, 9.1x5.5cm, Envelopes(DL,COM10)

[Custom size] width 55mm - 215 9 mm length 89mm - 676mm

Front Cassette: A4, A5, B5, LTR [Custom size] width 148.0 mm - 215.9 mm,

length 210mm - 297mm

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

Paper Weight

SCANNER SPECIFICATIONS Scanner Type Scanner Resolution (Optical) Scanning Depth (Input / Output)

Maximum Document Size

COPIER SPECIFICATIONS Copy Speed

Multiple Copy **Copy Functions** 

Copy Zoom

INTERFACE

Display Type & Size Display Languages

Interface Type - PC / Mac

Interface Type - Other

Flatbed, ADF and CIS colour scanner 1200 x 2400 dpi [4]

Colour: RGB each 16bit/8bit Greyscale: 16 bit / 8 bit Flatbed: A4, LTR (216x297mm) ADF: A4, LTR, LGL

sFCOT: Approx. 20 sec. <sup>[5]</sup> sESAT: Approx. 4.0 ipm <sup>[5]</sup> 99 copies max

Document Copy, 2-sided copy, 2-on-1,

Collated copy (ADF only)

25 - 400% Fit to page

OLFD (1.44 inch)

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

Hi-Speed USB (B Port)

Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP Wireless LAN Frequency Band: 2.4GHz Canon PRINT Inkjet/SELPHY app

Easy-PhotoPrint Editor Bluetooth PIXMA Cloud Link

Canon Print Service Plugin (Android) Apple AirPrint

Wireless Direct Mopria (Android)



# TECHNICAL SPECIFICATIONS

PIXMA TS7450 series

SOFTWARE

**Supported Operating Systems** 

Windows 10, Windows 8.1, Windows 7 SP1 Operation can only be guaranteed on a PC with pre-installed Windows 7 or later.

macOS 10.12, 6~macOS 10.15

Supported Mobile Systems
Operational Requirements
Display: 1024 x 768 XGA
Installation: Internet, CD-ROM(Windows)
MP Driver including Scanning Utility
Easy-PhotoPrint Editor (download)

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

approx. 8.2 kg
approx. 403 x 364 x 206 mm
approx. 42.5(A) <sup>[6]</sup>
Temperature: 15-30 °C
Humidity: 10-80%RH (no dew condensation)
AC 100-240V, 50/60Hz
Off: Approx. 0.3W
Standby (connected to PC via USB): Approx. 0.9W
(scanning lamp off)
Standby (all ports connected): Approx. 1.7W
(scanning lamp is off)
Time to enter Standby mode: 10min 7sec
Copying: Approx. 14W <sup>[7]</sup>

### Footnotes

- 11 Ink droplets can be placed with a minimum pitch of 1/4800 inch
- [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 processina 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.
- IPI When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- [8] 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

Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used. For yield information see <a href="www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a> Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.

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Sales Start Date: November 2020



## PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price		
PIXMA TS7450 GB BLACK	4460C008AA	4549292165432	<please fill="" in="" rrp=""></please>		
PIXMA TS7451 GB WHITE	4460C028AA	4549292165548	<please fill="" in="" rrp=""></please>		

### CONSUMABLES:

Product Name	Mercury Code EAN Code		Recommended Retail Price
PG-560	3713C001AA	4549292144642	<please fill="" in="" rrp=""></please>
CL-561	3731C001AA	4549292145038	<please fill="" in="" rrp=""></please>
PG-560XL	3712C001AA	4549292144628	<please fill="" in="" rrp=""></please>
CL-561XL	3730C001AA	4549292145014	<please fill="" in="" rrp=""></please>

# MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
PIXMA TS7450 GB BLACK PIXMA TS7451 GB WHITE	4460C008AA 4460C028AA	Individual	1	522	281	526	10.24	8.2
		Pallet (Upper)	16	1132	962	1055	164.95	131.2
		Pallet (Bottom)	16	1132	962	1055	164.95	131.2

# What's in the box?

- All-in-one printer PIXMA TS7450
- FINE cartridges
- · Power cord
- Set-up CD-ROM
- Manuals

