

# PIXMA TS7450i

# YOUR VERSATILE COMPANION FOR WORK AND PLAY

A smart yet simple all-in-one with huge creative potential and work-at-home capability, with PIXMA Print Plan for hassle-free ink delivery straight to your door when you need it



- **Never run low on ink again**

Subscribe to the PIXMA Print Plan and get inks delivered to your door, with different tariffs available to suit how many pages you print a month

- **Feed your functionality**

Let the PIXMA TS7450i 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 TS7450i 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 TS7450i 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

- **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!



ADF



FINE Cartridge



Wireless Printing



Auto 2-sided Print



3.7cm  
(1.44")  
OLEDF



Status Bar

## PRODUCT RANGE



PIXMA TS7450i



PIXMA TS9550 Series



PIXMA TS8350 Series

## PIXMA TS7450i

PIXMA TS9550 Series  
PIXMA TS8350 Series  
PIXMA TS6350 Series  
PIXMA TS5350 Series  
PIXMA TS3350 Series  
PIXMA TS7450 Series

**Canon**

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# TECHNICAL SPECIFICATIONS

# PIXMA TS7450i

## GENERAL SPECIFICATIONS

### Functions

Wi-Fi, Print, Copy, Scan, Cloud

## PRINTER SPECIFICATIONS

### Print Resolution

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

### Print Technology

2 FINE Cartridges (Black and Colour)

### Mono Print Speed

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

### Colour Print Speed

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

### Photo Print Speed

Borderless 10x15cm : Approx. 43 seconds<sup>[2]</sup>

### Borderless Printing

Yes (A4, B5, Letter, 20x25cm, 13x18cm, 10x15cm, 13x13cm, 8.9x8.9cm, 17.5x25cm, 9.1x5.5cm)

### Two Sided Printing

Auto Duplex Print (A4, A5, B5, Letter - plain paper)

## CARTRIDGES AND YIELDS

### Ink Subscription Cartridges

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

### Non-ink Subscription

PG-560, PG-560XL (Black)

### Compatible Cartridges

CL-561, CL-561XL (Colour)

### Cartridge Yield (Plain paper) - Non-ink subscription cartridges

A4 colour documents printing<sup>[3]</sup>  
Black: 180 pages  
Black XL: 400 pages  
Colour: 180 pages  
Colour XL: 300 pages

## PAPER SUPPORT

### Paper Types

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 (SAT213)  
Double sided Matte (MP-101D)  
Light Fabric Iron-on transfers (LF-101)  
Dark Fabric Iron-on transfers (DF-101)

### Maximum Paper Input

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

### Paper Sizes

Rear Tray:  
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

### Paper Weight

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/m<sup>2</sup>,  
Canon photo paper up to 300 g/m<sup>2</sup>  
Front Cassette: Plain Paper: 64-105 g/m<sup>2</sup>

## 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: Approx. 20 sec.<sup>[5]</sup>

sESAT: Approx. 4.0 ipm<sup>[5]</sup>

99 copies max.

### Multiple Copy

Document Copy, 2-sided copy, 2-on-1,  
Collated copy (ADF only)

### Copy Functions

25 - 400%  
Fit to page

### Copy Zoom

## INTERFACE

### Display Type & Size

OLED (1.44 inch)

### 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  
Wireless LAN Frequency Band: 2.4GHz

### Interface Type - Other

Canon PRINT Inkjet/SELPHY app  
Easy-PhotoPrint Editor  
PIXMA Cloud Link  
Canon Print Service Plugin (Android)  
Apple AirPrint  
Wireless Direct  
WLAN PictBridge  
Mopria (Android)

## 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.  
macOS 10.12, 6-macOS 10.15

### Supported Mobile Systems

iOS, iPadOS, Android, ChromeOS

### Operational Requirements

Display: 1024 x 768 XGA  
Installation: Internet, CD-ROM(Windows)

### Software Included

MP Driver including Scanning Utility  
Easy-PhotoPrint Editor (download)

## PHYSICAL FEATURES

### Weight

approx. 8.2 kg

### Dimensions (W x D x H)

approx. 403 x 364 x 206 mm

### Acoustic Noise Levels

approx. 42.5(A)<sup>[6]</sup>

### Recommended Operating Environment

Temperature: 15-30°C  
Humidity: 10-80%RH (no dew condensation)  
AC 100-240V, 50/60Hz

### Power Source

Off: Approx. 0.3W

### Power Consumption

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>

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# TECHNICAL SPECIFICATIONS

# PIXMA TS7450i

## Footnote:

- [1] 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 processing time on host computer.
- [3] Declared yield value in accordance with ISO/IEC 24712 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. 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](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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English edition  
Canon Europa NV 2022

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Sales Start Date: TBC



#### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TS7450i EUR BLACK	5449C006AA	4549292192513	<Please fill in RRP>

#### STANDARD COMPATIBLE CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
<b>Standard size</b>			
PG-560	3713C001AA	4549292144642	<Please fill in RRP>
CL-561	3731C001AA	4549292145038	<Please fill in RRP>
<b>XL size</b>			
PG-560XL	3712C001AA	4549292144628	<Please fill in RRP>
CL-561XL	3730C001AA	4549292145014	<Please fill in RRP>

#### 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 TS7450i EUR BLACK	5449C006AA	Individual	1	477	281	526	10.20	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 TS7450i
- FINE cartridges
- Power cord
- Set-up CD-ROM
- Manuals

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