PIXMATS7450a series YOUR

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 TS7450a series 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 PIXMATS7450a series 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 PIXMATS7450a series 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 PIXMATS7450a series 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



PIXM A TS6350a Series



PIXMA TS7450a Series



PIXMA TS9550 Series PIXMA TS8350a Series PIXMA TS6350a Series **PIXMA TS7450a Series** PIXMA TS3350a Series PIXMA TS3350 Series



TECHNICAL **SPECIFICATIONS**

PIXMA TS7450a 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

PIXMATS7450a (BLACK) PIXMATS7451a (WHITE) Wi-Fi, Print, Copy, Scan, Cloud

Up to 4800 [1] x 1200 dpi 2 FINE Cartridges (Black and Colour) Approx. 13.0 ipm ^[2] Approx. 6.8 ipm ^[2] 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-560XL (Black) CL-561XL (Colour) A4 colour documents printing [3] Black: 180 pages Black XL: 400 pages Colour: 180 pages Colour XL: 300 pages 10x15cm photo [3] Black: 1408* photos Black XL: 3252* photos Colour: 76 photos Colour XL: 118 photos

* Estimated supplemental yield

Plain Paper

PG-560 (Black)

CL-561 (Colour)

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

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

Automatic Document Feeder Paper Sizes

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

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,COM 10) [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

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. [5] sESAT: Approx. 4.0 ipm

99 copies max.

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

25 - 400% Fit to page

OLED (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 Inkiet/SFI PHY app Easy-PhotoPrint Editor PIXMA Cloud Link

Canon Print Service Plugin (Android) Apple AirPrint Wireless Direct

WLAN PictBridge Mopria (Android)



TECHNICAL SPECIFICATIONS

PIXMA TS7450a series

SOFTWARE

Supported Operating Systems

Supported Mobile Systems Operational Requirements

Software Included

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

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

iOS, iPadOS, Android, ChromeOS Display: 1024 x 768 XGA Installation: Internet, CD-ROM(Windows) MP Driver including Scanning Utility Easy-PhotoPrint Editor (download)

approx. 8.2 kg
approx. 403 x 364 x 206 mm
approx. 42.5(A) ^[6]
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 ^[7]

Footnotes

- 11 Ink droplets can be placed with a minimum pitch of 1/4800 inch
- 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.
- 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.
- Acoustic Noise is measured based on ISO7779 standard(colour printing) with default setting.
- 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 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.

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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		
PIXMATS7450a EURBLACK	4460C056AA	4549292198584	<please fill="" in="" rrp=""></please>		
PIXMA TS7451a EUR WHITE	4460C076AA	4549292198621	<please fill="" in="" rrp=""></please>		

CONSUMABLES:

Product Name	Mercury Code EAN Code		Recommended Retail Price		
Standard size					
PG-560	3713C001AA	4549292144642	<please fill="" in="" rrp=""></please>		
CL-561	3731C001AA	4549292145038	<please fill="" in="" rrp=""></please>		
XL size					
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 TS7450a EURBLACK PIXMA TS7451a EURWHITE	4460C056AA 4460C076AA	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 TS7450a series
- FINE cartridges
- Power cord
- Set-up CD-ROM
- Manuals

