

# PIXMA TS3450 series

# PRINT, COPY, SCAN: IT'S SO EASY!

Your entry-level multifunction printer: print, scan and copy with confidence with essential features at an affordable price



- Smart simplicity**  
 With a compact, modern design and excellent value, you can print, scan and copy effortlessly. It's so easy!
- Compatible with your tech**  
 You can print, copy and scan from your tablet or smartphone, with wireless compatibility and clean, simple interface
- Super-simple setup**  
 You'll be up and running in less time than ever with one-touch wireless connectivity and an easier setup procedure
- Seeing is believing**  
 Status updates are shown in plain sight on the crystal-clear 1.5" mono segment LCD screen
- Live without borders**  
 You can print borderless photos up to 5x7" in size; a 4x6" photo prints in just 65 seconds\*. Connect directly to your camera with Wi-Fi PictBridge technology

\*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.



FINE Cartridge



PIXMA Cloud Link



1.5" (3.8cm) LCD



Sharp Black Text



Wireless Printing



Rear Paper Feeding

## PRODUCT RANGE



Canon PIXMA TS9550 Series

Canon PIXMA TS7450 Series

Canon PIXMA TS8350 Series



Canon PIXMA TS6350 Series

Canon PIXMA TS5350 Series

Canon PIXMA TS7450 Series

Canon PIXMA TS5350 Series



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# TECHNICAL SPECIFICATIONS

# PIXMA TS3450 series

## GENERAL SPECIFICATIONS

### Functions

Wi-Fi, Print, Scan & Copy, 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. 7.7 ipm<sup>[2]</sup>

### Colour Print Speed

Approx. 4.0 ipm<sup>[2]</sup>

### Photo Print Speed

Borderless 10x15cm : Approx. 65 seconds<sup>[2]</sup>

### Borderless Printing

Yes (13x18cm, 10x15cm, 13x13cm)

### Two Sided Printing

Manual operation

## CARTRIDGES AND YIELDS

### Standard Ink Cartridges

PG-545 (Black)  
CL-546 (Colour)

### Optional XL Ink Cartridges

PG-545XL (Black)  
CL-546XL (Colour)

### Cartridge Yield (Plain paper)

A4 colour documents printing<sup>[3]</sup>

Black: 180 pages  
Black XL: 400 pages  
Colour: 180 pages  
Colour XL: 300 pages

### Cartridge Yield (Photo print)

10x15cm photo<sup>[9]</sup>  
Black: 1445\* photos  
Black XL: 3520\* photos  
Colour: 55 photos  
Colour XL: 90 photos

\* Estimated supplemental yield

### Paper Types

Plain Paper  
Photo Paper Plus Glossy II (PP-201)  
Glossy Photo Paper "Everyday Use" (GP-501)  
Magnetic Photo Paper (MG-101)  
Restickable Photo Paper (RP-101)  
Canon Red Label Superior (WOP111)  
Canon Oce Office Colour Paper (SAT213)

### Maximum Paper Input

Rear tray: Max. 60 sheets (plain paper)

### Paper Sizes

Plain paper: A4, A5, B5, Letter, Legal  
Photo paper: 13x18cm, 10x15cm, 13x13cm  
[Custom size]  
width 89 mm - 215.9 mm, length 127 mm - 676 mm

### Paper Weight

Plain paper: 64 - 105 g/m<sup>2</sup>  
Canon photo paper: up to 275 g/m<sup>2</sup>

## SCANNER SPECIFICATIONS

### Scanner Type

CIS flatbed photo and document scanner

### Scanner Resolution (Optical)

600x1200 dpi<sup>[4]</sup>

### Scanning Depth (Input / Output)

Colour: RGB each 16bit/8bit  
Greyscale: 16bit/8bit

### Maximum Document Size

216x297 mm

## COPIER SPECIFICATIONS

### Copy Speed

sFCOT: Approx. 27 sec.<sup>[5]</sup>

sESAT: Approx. 3.0 ipm<sup>[5]</sup>

20 copies (max.)

### Multiple Copy

Document copy, Borderless copy

### Copy Functions

25 - 400%

### Copy Zoom

Fit to page<sup>[6]</sup>

### Document Size

216x297 mm

## INTERFACE

### Display Type & Size

3.8 cm LCD segment mono

### 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  
Access Point Mode  
WLAN PictBridge  
Mopria (Android)

## 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

iOS, iPadOS, Android, ChromeOS

### Operational Requirements

Display: 1024x768 XGA  
Installation: Internet, CD-ROM (Windows)

### Software Included

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

## PHYSICAL FEATURES

### Weight

approx. 4 kg

### Dimensions (W x D x H)

approx. 435x 327x145 mm

### Acoustic Noise Levels

approx. 48.0 dB(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. 0.3 W  
Standby (connected to PC via USB): Approx. 0.8 W (scanning lamp off)  
Standby (all ports connected): Approx. 1.3 W (scanning lamp is off)  
Time to enter Standby mode: 10 min 01 sec  
Copying: Approx. 9 W<sup>[7]</sup>

### Footnotes: -

[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 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 speed 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] Only available for L/4x6/2L/5x7/5x5 Square

[9] Declared yield value in accordance with ISO/IEC 29102. Values obtained by continuous printing.

### 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.
- 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.
- All brand and product names are trademarks of their respective companies.
- Microsoft, Windows and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.



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Sales Start Date: Jan 2021



#### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TS3450 EUR BLACK	4463C006AA	4549292165678	<Please fill in RRP>
PIXMA TS3451 EUR WHITE	4463C026AA	4549292165791	<Please fill in RRP>
PIXMA TS3452 EUR BLACK / WHITE	4463C046AA	4549292165913	<Please fill in RRP>

#### CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
<b>Standard size</b>			
PG-545	8287B001AA	4960999974507	<Please fill in RRP>
CL-546	8289B001AA	4960999974521	<Please fill in RRP>
<b>XL size</b>			
PG-545XL	8286B001AA	4960999974491	<Please fill in RRP>
CL-546XL	8288B001AA	4960999974514	<Please fill in RRP>

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#### 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 TS3450 EUR BLACK PIXMA TS3451 EUR WHITE PIXMA TS3452 EUR BLACK / WHITE	4463C006AA 4463C026AA 4463C046AA	Individual	1	487.8	195.8	398	5.43	4.19
		Pallet (Upper)	36	988.6	1187.8	1198.5	195.8	194.4
		Pallet (Bottom)	36	988.6	1187.8	1198.5	195.8	194.4

#### What's in the box?

- All-in-one printer – PIXMA TS3450 Series
- FINE cartridges
- Power cord
- Set-up CD-ROM (CD only for Windows)
- Manuals and other documents

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