

# 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.



## 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



**Canon PIXMA TS3450 Series**

**Canon PIXMA TS3450 Series**

**Canon**

Live for the story\_

# 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)  
Rear tray: Max. 60 sheets (plain paper)

### Maximum Paper Input

### 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

### Copy Functions

Document copy, Borderless copy

### Copy Zoom

25 - 400%  
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 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] 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.



Live for the story\_

Canon Inc.  
canon.com  
Canon Europe  
canon-europe.com  
English edition  
Canon Europa NV 2020

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

# PIXMA TS3450 series

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

Sales Start Date: Jan 2021



#### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TS3450 BLACK	4463C006AA	4549292165678	£44.99 / €49.99
PIXMA TS3451 WHITE	4463C026AA	4549292165791	£44.99 / €49.99
PIXMA TS3452 BLACK / WHITE	4463C046AA	4549292165913	£44.99 / €49.99

#### CONSUMABLES:

Product Name	Mercury Code	EAN Code
<b>Standard size</b>		
PG-545	8287B001AA	4960999974507
CL-546	8289B001AA	4960999974521
<b>XL size</b>		
PG-545XL	8286B001AA	4960999974491
CL-546XL	8288B001AA	4960999974514

**Canon**

Live for the story\_

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

# PIXMA TS3450 series

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



#### MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
PIXMA TS3450 BLACK PIXMA TS3451 WHITE PIXMA TS3452 BLACK / WHITE	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

**Canon**

---

Live for the story\_