

# PIXMA TR4550

## STYLISHLY COMPACT MULTIFUNCTIONAL PRINTER FOR HOME OFFICES

Classy and compact, this multifunctional printer can copy, scan and fax multiple page documents. With high productivity and seamless Wi-Fi connectivity, it's a perfect fit for home offices.



- Straightforward connectivity to Wi-Fi and smart devices
- Print from and scan to cloud storage\*
- Optimise efficiency with XL ink cartridges
- 20-sheet ADF\*\* and auto 2-sided printing for maximum productivity
- Print professional documents

\*Scan to cloud and scan to email only available for users of genuine Canon ink

\*\*A4/LTR/LGL sizes only



PIXMA XL Inks



ADF



Auto 2-sided Print



Connectivity



Borderless Photo  
Printing



Auto Power On

### PRODUCT RANGE



PIXMA TR4550



PIXMA TR8550



PIXMA TR7550

### PIXMA TR4550

PIXMA TR8550

PIXMA TR7550

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# TECHNICAL SPECIFICATIONS

# PIXMA TR4550

## GENERAL SPECIFICATIONS

### Functions

Wireless, Print, Copy, Scan, Fax & Cloud Link

## PRINTER SPECIFICATIONS

### Print Resolution

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

### Print Technology

2 FINE Cartridges (BK, CL)

### Mono Document Print Speed

Approx. 8.8 ipm <sup>[2]</sup>

### Colour Document Print Speed

Approx. 4.4 ipm <sup>[2]</sup>

### Photo Print Speed

Borderless 10x15cm: Approx. 65 seconds <sup>[3]</sup>

### Borderless Printing

Yes (A4, LTR, 20x25cm, 13x18cm, 10x15cm)

### Two Sided Printing

Auto Duplex Print (A4, LTR - plain paper)

## SCANNER SPECIFICATIONS

### Scanner Type

Flatbed & ADF

### Scanner Resolution (Optical)

Up to 600 x 1200 dpi <sup>[4]</sup>

### Maximum Document Size

Flatbed: A4, LTR (216x297mm)

ADF: A4, LTR, LGL

### Scanning Depth (Input / Output)

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

## COPIER SPECIFICATIONS

### Copy Speed - Colour Document

sFCOT: Approx. 27 seconds <sup>[6]</sup>

sESAT: Approx. 3.6 ipm <sup>[6]</sup>

sESAT ADF: Approx. 2.7 ipm <sup>[6]</sup>

### Multiple Copy

max. 99 pages

### Copy zoom

25-400%  
Fit to page

### Copy functions

Document Copying, Borderless copy, 2-sided copy,  
2-on-1 and 4-on-1 copy, Frame erase copy,  
Collated copy (ADF only) ID copy

### Copy quality settings

3 positions (Draft, Standard, High)

## FAX SPECIFICATIONS

### Fax Type

Super G3/Color Communication

### Fax Resolution

8pels/mm x 3.85lines/mm(Standard)  
8pels/mm x 7.7lines/mm(Fine)  
300dpi x 300dpi (Extra Fine)

### Fax Speed

Mono: approx. 3 sec. (33.6kbps) <sup>[7]</sup>  
Colour: approx. 1 min. (33.6kbps) <sup>[7]</sup>

### Fax Memory

approx. 50 pages

## COMPATIBLE INKS

### Standard Ink Cartridges

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

### Optional XL Ink Cartridges

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

## INK YIELDS

### BK (Pigment Black)

Black: 180 pages  
Black XL: 400 pages

### CL (Colour - CMY)

Colour: 180 pages  
Colour XL: 300 pages

### Testing standards

ISO/IEC 24711 for A4 colour document pages  
Values obtained by continuous printing  
\* Estimated supplemental yield

## PAPER SUPPORT

### Paper Types

Plain Paper  
Photo Paper Pro Platinum (PT-101)  
Photo Paper Plus Glossy II (PP-201)  
Photo Paper Pro Luster (LU-101)  
Photo Paper Plus Semi-gloss (SG-201)  
Glossy Photo Paper "Everyday Use" (GP-501)  
Matte Photo Paper (MP-101)  
Removable Photo Stickers(RP-101)  
Magnetic Photo Paper(MG-101)

### Maximum Paper Input

Max. 100 sheets of plain paper  
Max. 20 sheets of photo paper

### Paper Sizes

A4, A5, B5, LTR, LGL, 13x18cm, 10x15cm  
Envelopes(DL,COM10)  
[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 300 g/m<sup>2</sup> (PT-101)

## INTERFACE

### Interface Type - PC / Mac

Hi-Speed USB (8 Port)  
Wi-Fi: IEEE802.11 b/g/n  
Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP,  
Administration password  
Wireless LAN Frequency Band: 2.4GHz

### Interface Type - OTHER

PIXMA Cloud Link (from smartphone / tablet)  
Canon PRINT Inkjet/SELPHY app  
Canon Print Service Plugin (Android)  
Google Cloud Print  
Apple AirPrint  
Mopria (Android)  
Message In Print app  
Wireless Direct  
Access point mode

## SOFTWARE

### Supported Operating System

Windows 10, Windows 8.1, Windows 7 SP1  
Operation can only be guaranteed on a PC with  
pre-installed Windows 7 or later.  
.NET Framework 4.5.2 or 4.6 is required  
OS X 10.10.5~OS X 10.11, macOS 10.12~macOS 10.13

### Supported Mobile Systems

iOS  
Android  
Windows 10 Mobile

### Minimum System Requirements

Windows: 3.1GB disk space, Internet Explorer 8  
Mac: Internet connection, 1.5GB disk space, Safari 5  
Display: 1024 x 768 XGA

### Software Included

MP Driver including Scanning Utility  
Easy-WebPrint EX (download) <sup>[10]</sup>



# TECHNICAL SPECIFICATIONS

# PIXMA TR4550

## PHYSICAL FEATURES

### Display Type & Size Display languages

Full dot LCD display  
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/Croatian/Vietnamese

### Automatic Document Feeder Dimensions (W x D x H)

Up to 20 Sheets (1-sided)  
approx. 435 x 295 x 189 mm

### Weight

5.9 kg

### Power Source

AC 100-240V, 50/60Hz

### Power Consumption

Off: Approx. 0.2W  
Standby (USB connection to PC): Approx. 0.9W (scanning lamp off)  
Standby (all ports connected): Approx. 1.6W (scanning lamp off)  
Time to enter Standby mode: 10min 46sec  
Copying: Approx. 8W<sup>[8]</sup>  
Approx. 54dB(A)<sup>[9]</sup>

### Acoustic Noise Levels (Photo 4x6)

15-30°C

### Operating Temperature

### Operating Humidity

10-90%RH (no dew condensation)

## Footnotes

- <sup>[1]</sup> Ink droplets can be placed with a minimum pitch of 1/4800 inch
- <sup>[2]</sup> Document print speeds are the averages of ESAT (Word, Excel, PDF) in Office Category Test for the default simplex mode, ISO/IEC 24734. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.
- <sup>[3]</sup> 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.  
Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.
- <sup>[4]</sup> Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- <sup>[5]</sup> TBD
- <sup>[6]</sup> Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183.  
Copy speeds (ADF) are ESAT of copy in sequence, ISO/IEC 24735.  
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.
- <sup>[7]</sup> Black & white document fax transmission speed is based on default setting using ITU-T No.1 chart.  
Color document fax transmission speed is based on default setting using Canon Color Fax Test Sheet.  
Actual transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions etc.
- <sup>[8]</sup> Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- <sup>[9]</sup> Acoustic Noise is measured based on ISO7779 standard with default setting.
- <sup>[10]</sup> Easy-WebPrint EX requires Internet Explorer 8 or later

## 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.
- 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.
- Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used. For more information see [www.canon-europe.com/ink/yield](http://www.canon-europe.com/ink/yield)
- All brand and product names are trademarks of their respective companies.



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Sales Start Date: Sep 2018

**PIXMA TR4550**



**PRODUCT DETAILS:**

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA TR4550 BK EUR	2984C009AA	4549292118780	<Please fill in RRP>

**CONSUMABLES:**

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PG-545	8287B001AA	4960999974507	<Please fill in RRP>
CL-546	8289B001AA	4960999974521	<Please fill in RRP>
PG-545XL	8286B001AA	4960999974491	<Please fill in RRP>
CL-546XL	8288B001AA	4960999974514	<Please fill in RRP>
PG-545/CL-546 MULTI	8287B005AA	8714574605517	<Please fill in RRP>
CRG PG-545XL/CL-546XL PHOTO VALUE	8286B006AA	8714574630793	<Please fill in RRP>
CRG PG-545XL/CL-546 MULTI	8286B008AA	8714574631530	<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 TR4550 BK EUR	2984C009AA	Individual	1	501.3	222.1	465.4	8.4	6.4
		Pallet (Upper)	24	1117	1050	1147.5	192.2	190.6
		Pallet (Bottom)	24	1117	1050	1147.5	192.2	190.6

**What's in the box?**

- 4-in-one printer - PIXMA TR4550 Series
- 2 FINE cartridges
- Power cord
- Set-up CD-ROM
- Manuals and other documents

