PIXMATR4650 THE PERFECT ALL-ROUNDER FOR THOSE WORKING FROM HOME

Ideal for those working from home, this compact and easy-to-use 4-In-One links connectivity with productivity







· Smart to connect, simple to use

Wi-Fi connectivity and the Canon PRINT app give you control of your printer functions from your smart devices, allowing you to print, scan and copy with ease

Easy to set up, smart design

Set up with ease using the smartphone app or on the web. Smart, userfriendly design includes easy ink cartridge replacements, paper loading and a document removal reminder

Save paper, save time

Enhance efficiency with automatic 2-sided printing and a 20-sheet ${\sf ADF^1}$ for copying and scanning multiple page documents

Quality printing for home use

Pigment black ink ensures sharp text while dye colour inks produce vivid colours in both documents and photos, for a crisp professional finish and photos you can treasure

· Helping the environment

To reduce impact on the environment there is less plastic packaging producing approximately a 65% reduction in plastic waste²

















PRODUCT RANGE



PIXMA TR4650



PIXMA TR8550



PIXMA TR7550

PIXMA TR4650 PIXMA TR8550 PIXMA TR7550



TECHNICAL SPECIFICATIONS

PIXMA TR4650

GENERAL SPECIFICATIONS

Model Numbers

Functions

PRINTER SPECIFICATIONS

Print Resolution Print Technology Mono Print Speed Colour Print Speed Photo Print Speed **Borderless Printing**

First Page Out Time (approx.)

Two Sided Printing

CONSUMABLES AND INK YIELDS

Optional Ink Cartridges

Cartridge Yield (Plain paper)

XL Cartridae Yield (Plain paper)

PAPER SUPPORT

Paper Types

Maximum Paper Input

Paper Sizes

Paper Weight

SCANNER SPECIFICATIONS

Scanner Type Scanner Resolution (Optical) Line Scanning Speed

PIXMA TR4650, PIXMA TR4651 [23] Wi-Fi, Print, Copy, Scan, Fax & Cloud

Up to 4800 x 1200 dpi [1] 2 FINE Cartridges (BK, CL) Approx. 8.8 ipm ¹ Approx. 4.4 ipm [2]

Borderless 4" x 6" (10x15cm): Approx. 65 seconds [2] Yes (A4, LTR, 4" x 6" (10x15cm), 5" x 7" (13x18cm), 8" x 10" (20x25cm))

Mono: 11 sec (ready/simplex) [2] Colour: 19 sec (ready/simplex) [2]

Auto Duplex Print (A4, Letter - Plain Paper)

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

A4 colour documents printing [3] Black: 180 pages Colour: 180 pages

A4 colour documents printing [3] Black XL: 400 pages Colour XL: 300 pages

Plain Paper

Photo Paper Pro Platinum (PT-101) Photo Paper Pro Luster (LU-101) Photo Paper Plus Glossy II (PP-201) Matte Photo Paper (MP-101)
Glossy Photo Paper "Everyday Use" (GP-501)

High Resolution Paper (HR-101N)

Envelope

Photo Paper Plus Semi-gloss (SG-201), Canon Red Label Superior (WOP111) Canon Oce Office Colour Paper (SAT213) Restickable Photo Paper(RP-101) Magnetic Photo Paper(MG-101)

Greeting Card (manufactured by Avery and

RedRiverPaper) Front Tray: Max. 100 sheets (plain paper) or

20 sheets (photo paper) ADF: A4, LTR: 20 Sheets, LGL: 5 Sheets

*Please refer to online manual for a detailed list of paper load limits, which will vary depending on media type and page size

Front Tray: A4, A5, A6, B5, LTR, LGL, 4"x6" (10×15 cm), 5"x7" (13 x 18 cm), 8"x10" (20 x 25 cm), Envelopes

(DL, COM10)

[Custom size] width 101.6 mm - 215.9 mm,

length 152.4 mm - 676 mm ADF: A4, LTR, LGL

Front Tray: Plain Paper: 64 g/m² - 105 g/m² or supported genuine Canon papers Canon paper: Max. paper weight Approx. 300 g/m² (Photo Paper Pro Platinum PT-101)

Flatbed (ADF / Platen) CIS colour scanner

600 x 1,200 dpi [6]

Colour: 3.5 ms/line (300 dpi) Greyscale: 1.5 ms/line (300 dpi) [7] Scanning Depth (Input / Output) Maximum Document Size

COPIER SPECIFICATIONS Copy Speed

Copy quality Intensity adjustment Multiple Copy

Copy Functions

Copy Zoom

FAX SPECIFICATIONS Fax Type Fax Resolution

Transmission Speed

Modem Speed Print Size Fax Memory

Automatic Dialina

GENERAL Display

Display Languages

Standard Interface

Mobile Apps (iOS®/ ANDROID™) Printer Features

Smart Assistant & **Automation Support**

OS Compatibility

Colour: RGB each 16bit/8bit Greyscale: 16 bit / 8 bit Platen: A4/Letter (216 x 297 mm) ADF: A4/Letter/Legal (216 x 356 mm)

ESAT/Simplex ADF (colour): Approx. 2.7 ipm ^[8] ESAT/Simplex ADF (black): Approx. 6.4 ipm

3 positions (Draft, Standard, High)

9 levels (automatic adjustment available, AE copy)

Document Copying, Two-Sided Copy, 2-on-1 and 4-on-1 copy, Collated Copy (ADF only), Frame erase

copy (Flatbed only), ID copy 25 - 400%

Fit to page

A5 to A4, B5 to A4, A4 to A5 and A4 to B5

Super G3 / Colour

Mono: 8pels/mm x 3.85 lines/mm(Standard) 8pels/mm x 7.7 lines/mm(Fine)

300 dpi x 300 dpi (Extra Fine) Colour: 200 x 200 dpi Mono: approx. 3 sec. [21] Colour: approx. 1 min. [21]

maximum 33.6 kbps (Automatic fall back)

A4, LTR, LGL

Approx. 50 pages [22]

Coded Speed Dialing: Max. 20 locations Group Dialing: Max. 19 locations

Full dot LCD(Monochrome)

32 Languages Selectable:

Japanese, English (mm & inch), German, French, Italian, Spanish, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Russian, Ukrainian, Polish, Czech, Slovene, Hungarian, Slovakian, Croatian, Romanian, Bulgarian, Turkish, Greek, Estonian, Latvian, Lithuanian, Simplified Chinese, Korean, Traditional Chinese, Indonesian, Vietnamese

Hi-Speed USB (B Port)

חו-אףפפט או פי איסודן Wi-Fi: IEEE802.11 b/g/n/ ^[9] Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP,

Administration password Wireless LAN Frequency Band: 2.4GHz

Canon PRINT Inkjet/SELPHY app [10] Easy-PhotoPrint Editor app Easy-PhotoPrint Editor Software [11]

Easy Layout Editor Software (Windows only)
Canon Inkjet Smart Connect Software

(Windows 10 only) Creative Park app PIXMA Cloud Link [10]

Canon Print Service Plugin (Android) [12]

Apple AirPrint Wireless Direct [14] Mopria (Android) [15] Amazon AlexaTM [16] Google Assistant™ [16]

Windows 10, Windows 8.1, Windows 7 SP1 Operation can only be guaranteed on a PC with

pre-installed Windows 7 or later.
Display environment: XGA 1024x 768 or more Mac: OS X 10.13.6 ~ macOS 10.15, macOS 11> Chrome OS

Mobile Operating Systems: iOS®, iPadOS, Android $^{\text{TM}}$ [17]

*OS compatibility confirmed at time of launch, please check the Canon Download Centre for support of subsequently released OS's for this product.



TECHNICAL

SPECIFICATIONS

Minimum System Requirements

Software Included

PHYSICAL FEATURES Weight Dimensions (W x D x H) With the trays retracted: Dimensions (W x D x H) With Acoustic Noise Levels Operating Temperature

Operating Humidity Power Source **Duty Cycle**

Power Consumption

Typical Electricity

Windows: 1.5GB or more Note: for bundled software installation. The necessary amount of hard disk space required. Printer Driver

IJ Printer Assistant Tool Fasy-PhotoPrint Editor (download)

approx. 5.8 kg Approx. 435 x 295 x 189

Approx. 435 x 592 x 438

approx. 56.5dB(A) [18] 5-35°C

10-90%RH (no dew condensation)

AC 100-240V, 50/60Hz

Up to 1,200 pages/month

Off: Approx. 0.3W Standby (USB connection to PC): Approx. 0.8W Standby (all ports connected): Approx. 1.4W Time to enter Standby mode: 10 minutes 6 sec Copying: Approx. 7W [19]

*The wait time for standby cannot be changed (Lot26) $0.21\,\mathrm{kWh}^{[20]}$

[1] Ink droplets can be placed with a pitch of 1/4800 inch at minimum.

[2] A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.

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.

 [3] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart and continuous printing simulation with the replacement after initial setup.
- (4) Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- [7] The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
- (8) 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
- 191 Wireless printing requires a working network with wireless 802.11b/g/n capability, operating at 2.4GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- [10] Requires an Internet connection and the Canon PRINT Inkiet/SELPHY app, available for free on the App Store and at Google Play. Compatible with iPad, iPhone 3GS or later, and iPod touch 3rd generation or later devices running iOS 7.0 or later, and Android mobile devices running Android 2.3.3 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a capability as your printer. Requires a compatible social media account and is subject to that social media accounts Terms of Service. Certain exceptions may apply.
- The Easy-PhotoPrint Editor software requires an Internet connection and is compatible with the following operating systems; Microsoft Windows 10 (64-bit/32-bit), Microsoft Windows 8.1 (64-bit/32-bit), Microsoft Windows 7 SP1 (64-bit/32-bit), macOS High Sierra v10.13, macOS Sierra v10.12, Mac OS X El Capitan v10.11 and Mac OS X El Capitan v10.10.5. Minimum Windows and macOS/Mac OS X requirements are: 2GB of RAM and a monitor with 1024x768 resolution. The Easy-PhotoPrint Editor mobile application requires an Internet connection and the Easy-PhotoPrint Editor app v1.1.0, available for free on the App Store and at Google Play. Compatible with iPad Air2 (2nd Generation), iPad Mini 4 and iPhone 6s or later devices running iOS 10 or later, and Android mobile devices running Android 5.x or later. Certain exceptions may apply. The following file formats are supported: JPEG, PNG, HEIF (devices running iOS 11 and mac OS v10.13 or later), DLP save data, Poster Artist export data, EasyPhoto+ export data, Easy-PhotoPrint Editor export data.

PIXMA TR4650

Footnote:

- [12] Canon Print Service is a print plug-in for Android smart devices, which enables printing from Android v4.4 - v5.0 devices to many Canon printers via a Wi-Fi network. The plug-in does not work as a standalone app. Available for free at
- [13] AirPrint functionality requires a compatible iPad, iPhone, or iPod Touch device running iOS 7.0 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- [14] Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup.
- [15] Requires Android mobile device with Android 4.4 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. The Mopria experience is also available on Android 4.4 mobile devices with a download of the Mopria Print Service from Google Play.

 1161 Requires an active smart assistant account linked and accompanying app
- enabled, the smart device and printer to be actively connected with permission to the Canon Inkjet Cloud Printing Center, and the required action(s), skill(s), or applet(s) available/enabled to the compatible printer. Voice commands can not be displayed as text on Amazon smart devices with screens. Only English, French and German supported.
- 117] Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.
- [18] Plain Paper(A4, B/W). Acoustic Noise is measured based on ISO7779 standard.
- [19] Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- [20] Typical Electricity Consumption (TEC) value: TEC value was calculated assuming the unit will be constantly switched among operational mode, sleep mode, and power-off mode for 5 days, and that it will be either in sleep or power-off mode for the remaining 2 days within the same week. The TEC value of this product is calculated by Canon on their own accord using TEC measurement procedure regulated in International ENERGY STAR Program.
- [21] 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
- [22] Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.
- [23] 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
- 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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Ideal for those working from home, this compact and easy-to-use 4-In-One links connectivity with productivity

Sales Start Date: September 2021



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price	
PIXMA TR4650 BK GB	5072C008AA	4549292185652	<please fill="" in="" rrp=""></please>	

CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PG-545	8287B001AA	4960999974507	<please fill="" in="" rrp=""></please>
CL-546	8289B001AA	4960999974521	<please fill="" in="" rrp=""></please>
PG-545XL	8286B001AA	4960999974491	<please fill="" in="" rrp=""></please>
CL-546XL	8288B001AA	4960999974514	<please fill="" in="" rrp=""></please>
PG-545/CL-546 MULTI	8287B005AA	8714574605517	<please fill="" in="" rrp=""></please>
CRG PG-545XL/CL-546XL PHOTO VALUE	8286B006AA	8714574630793	<please fill="" in="" rrp=""></please>
CRG PG-545XL/CL-546 MULTI	8286B008AA	8714574631530	<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 TR4650 BK GB	5072C008AA	Individual	1	501.3	222.1	465.4	7.8	5.8
		Pallet (Upper)	24	1117	1050	1147.5	190	139.2
		Pallet (Bottom)	24	1117	1050	1147.5	190	139.2

What's in the box?

- 4-In-One printer PIXMA TR4650
- 2 FINE cartridges
- · Power cord
- Fax/phone line cable
- Manuals and other documents

