Canon

PIXMA

INKJET CARTRIDGE PRINTERS

1 YEAR
1 YEAR LIMITED WARRANTY¹

Canon PG-245 FINE Cartridge **245** Black

Canon CL-246 FINE Cartridge **246** Color

PIXMA TS302a
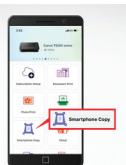### Wireless Inkjet Single Function Printer

Wireless | **Printer**

The PIXMA TS302a Wireless² Inkjet Printer is made for easy document printing. The PIXMA TS302a features Smartphone Copy, which allows you to copy documents right from your smartphone using the Canon PRINT App³. The PIXMA TS302a is also compatible with XL ink cartridges, which help save money, print more when you need to, and limit ink cartridge replacements.

PIXMA TS302a

Print Speeds⁴	Up to 7.7 ipm in black and 4 ipm in color
Functions	Print and Copy
Connectivity	Wi-Fi², USB
Copy Capabilities	Copy documents with SMARTPHONE COPY using the Canon PRINT App³
Ink Cartridges	Pigment Black Ink and Tricolor Dye-Based Inks (available in both Standard and XL)
Output Tray Capacity	60 Sheets of Plain Paper OR 20 Sheets of 4" x 6" OR 10 Sheets of 5" x 7" Photo Paper
Versatile Media Support	Print documents, photos, high resolution paper, and more!
Printer Size (closed) (WxLxH)	11.1" x 17.0" x 5.7"

SCAN AND COPY DOCUMENTS WITH SMARTPHONE COPY *Using Canon PRINT App³*

1 Open Smartphone Copy in **Canon PRINT** App on your Smartphone.

2 Take a photo of the document on grid on top of the printer. The App will correct for perspective.

3 Print copies of document or save file on your phone.

Everything you need in an Inkjet printer.

Print Speeds[4]

Print up to 7.7 black pages or 4 color pages per minute (Letter Size).
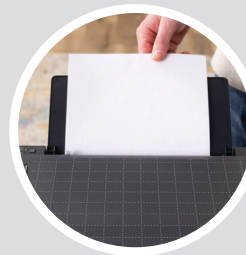
Mobile Connectivity[3,5,6]

Print on-the-go with Canon PRINT, Apple® AirPrint® and Mopria™ Print Service.

Smartphone Copy

Copy documents with SMARTPHONE COPY using the Canon PRINT App[3].

60 Sheet Capacity Rear Paper Tray

Rear Paper Tray holds 60 Sheets of Plain Paper OR 20 Sheets of 4" x 6" / 10 Sheets of 5" x 7" Photo Paper

High Quality Borderless[7] Photos

Print beautiful borderless[7] photos up to 8.5" x 11" (letter size).

Stylish Compact Design

With a space-saving size of only 17.0" (L) x 11.1" (W) x 5.7" (H) this printer can fit harmoniously in almost any home environment.

AUTO REPLENISHMENT SERVICE

Auto Replenishment Service detects when your supplies are running low and a new ink or toner order is automatically placed and shipped to you. You only pay for what you need, when you need it.[19]

PosterArtist Online Version

PosterArtist Online Version[8] is a poster creation software program designed to be used by all levels of users to help them create professional-quality posters, banners and signage.

Hybrid Ink System

Great document and photo print quality from 2 cartridge FINE Hybrid Ink System.

Auto Power On/Off

With AUTO POWER ON/OFF your printer will turn on when you need it and off when you don't.

Support and Service

Canon U.S.A. takes pride in delivering complete customer satisfaction. Canon's friendly and knowledgeable Customer Service Team provides expert assistance for every level of experience, offering the support, peace of mind, and value you deserve. This printer comes with a one-year limited warranty.[1]

1 YEAR LIMITED WARRANTY

PRINT

Printer Functions	Print, Copy
Print Features	AirPrint[5], Borderless Printing (Up to 4"x6")[7], Canon PRINT app[3], Document Printing, Easy PhotoPrint[9], Mobile Device Printing, Mopria Device Printing[6], Photo Printing, PIXMA Cloud Link[3], Single Sided Printing, Wireless Printing
Printing Capability	Single Sided (Simplex) Printing
Print Speed (ESAT)[4]	Black Document(Letter) Simplex: Approx. 7.7 ipm Color Document (Letter) Simplex: Approx. 4.0 ipm
Print Resolution[10]	Up to 4800 x 1200 dpi
Number of Nozzles	Color (C/M/Y): 960 / Pigment Black: 320 / Total: 1,280
Media Handling	Rear Tray: 60 sheets of plain paper OR 20 sheets of 4" x 6" / 10 sheets of 5" x 7" photo paper
Supported Paper / Media Sizes	Rear Tray: LTR, 4" x 6", 5" x 7", 8" x 10"
Supported Borderless Printing[7]	4" x 6", 5" x 7", 8" x 10", Letter (8.5" x 11")
Canon Paper / Media Compatibility	Plain: Plain Paper Glossy: Photo Paper Plus Glossy II, Photo Paper Glossy
Supported Media Thickness / Weight	Rear Tray: Plain Paper: 64 - 105 g/m2 OR Canon Paper: Max. approx. 275g/m2 (Canon Photo Paper Plus Glossy II (PP-201))

COPY

Copy Features	Smartphone Copy using the Canon PRINT app[3]
Maximum Document Size	8.5" x 11.7" (Letter / A4)

INK INFORMATION

Ink Type	PG-245/PG-243 Pigment Black Inks CL-246/CL-244 Dye Based Color Inks
Page Yield	PG-245/CL-246 Standard: 180 (Black) / 180 (Color) Pages XL: 300 (Black) / 300 (Color) Pages PG-243/CL-244 Standard: 100 (Black) / 100 (Color) Pages

CONNECTIVITY & SOFTWARE / APPS

Connectivity Options	Hi-Speed USB Wi-Fi® (802.11 b/g/n/ac wireless networking, 2.4 GHz)[2]

OS COMPATIBILITY

Windows[11]	Windows® 10, Windows 8.1, Windows 7 SP1
Mac[12]	Mac OS® X v10.10.5 – macOS v10.12 (Sierra)
Mobile Operating Systems[13]	iOS®, Android™, Windows 10 Mobile
Chromebook[14] Compatible	Yes
Smart Assistant Support[15]	Amazon Alexa
Mobile Printing Solutions and Apps (iOS / Android)	Canon PRINT App[3], Easy-PhotoPrint Editor app[9], Creative Park[16]
Software (Windows / Mac)	PIXMA TS302a Wireless Inkjet Printer Driver Master Setup My Printer (Windows Only) Easy-PhotoPrint Editor Quick Menu

GENERAL

General Features	Auto Power On/Off, Canon PRINT app[3], CREATIVE PARK, FINE (Full-photolithography Inkjet Nozzle Engineered) Cartridge, Hybrid Ink System, ENERGY STAR® Certified, PIXMA Cloud Link[3], Quiet Mode
Supported Languages	33 Supported Languages: Japanese, English (mm & inch), German, French, Italian, Spanish, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Russian, Ukrainian, Polish, Czech, Slovenian, Hungarian, Slovakian, Croatian, Romanian, Bulgarian, Turkey, Greek, Estonian, Latvian, Lithuanian, Simplified Chinese, Korean, Traditional Chinese, Thai, Indonesia, Vietnamese

POWER INFORMATION

Energy Efficiency	Rated EPEAT Silver, ENERGY STAR® Certified[17]
Auto Power On / Off Capable	Yes
Input Voltage	AC 100 – 240 V, 50 / 60 Hz
Power Consumption	10 W (2.1 W Standby / 0.2 W Off)

SOUND MANAGEMENT

Quiet Mode	Available
Noise Level	Approx. 54.0 dB(A) (Plain Paper)

OPERATING ENVIRONMENT

Operating Temperature	41° - 95° F (5° - 35° C)
Operating Humidity	10 - 90% RH

BOX CONTENTS *(Besides Product and Documentation)*

Ink	Set of Ink Cartridges (PG-243/CL-244)
Cables	Power Cord
Paper	4" x 6" Photo Paper Sample Pack (3 sheets GP-701)

PRINTER INFORMATION

Warranty[1]	1 Year Limited Warranty
Dimensions[18]	Approx. 17.0" (L) x 11.1" (W) x 5.7" (H)
Weight	Approx. 6.5 lbs.

CONSUMABLE ORDERING INFORMATION

Model Number	PG-245 Black XL	CL-246 Color XL	PG-245 Black	CL-246 Color	PG-243 Black	CL-244 Color
Description	XL Black Ink Cartridge	XL Color Ink Cartridge	Black Ink Cartridge	Color Ink Cartridge	Black Ink Cartridge	Color Ink Cartridge
Item Number	8278B001	8280B001	8279B001	8281B001	1287C001	1288C001

CONSUMABLE ORDERING INFORMATION

Model Number	PG-245 XL / CL-246 XL Combo	PG-243/CL-244 Value Pack	PG-245 XL / CL-246 XL Value Pack	PG-245 / CL-246 Value Pack
Description	Ink & Paper Combo Pack	Black & Color Ink Cartridge	XL Black & Color Ink Cartridge	Black & Color Ink Cartridge
Item Number	8278B005	1287C006	8278B023	8281B007

DISCLAIMERS: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL VIEWSCREEN AND OUTPUT IMAGES ARE SIMULATED.

1. Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.
2. Wireless printing and scanning 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.
3. Requires an Internet connection and the Canon PRINT 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 12.0 or later, and Android™ mobile devices running Android 4.4 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n capability as your printer. Requires a compatible social media account and is subject to that social media account's Terms of Service. Certain exceptions may apply.
4. 4. 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. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc. 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. See www.usa.canon.com/ipm for additional details.
5. 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.
6. Requires AndroidTM 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 or later mobile devices with a download of the Mopria Print Service from Google Play.
7. Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer and Photo Stickers. The maximum borderless printing size is 5"x7".
8. The online version of PosterArtist requires a personal computer with Internet access and a compatible Canon printer. The service is not available on some operating systems or browsers. See usa.canon.com/ PosterArtist for details.
9. The Easy-PhotoPrint Editor software requires an Internet connection and is compatible withthe 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 v1.5.5, 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 fi le 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.
10. Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
11. 12. Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 7 SP1.
12. Internet Connection required during software installation. For full compatibility macOS v10.12.6 or later is recommended.
13. Some functions may not be available with these Operating Systems. Please refer to manual or Canon website for details.
14. Functions and features may vary by printer model, scanning requires Chrome OS 89 or later.
15. 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.
16. CREATIVE PARK is a content service available exclusively to users only when all of the colors of genuine Canon inks and all of the software that came with the printer are properly installed.
17. As an ENERGY STAR® Partner, Canon U.S.A., Inc. has certified this printer as meeting the ENERGY STAR energy efficiency criteria through an EPA-recognized certification body.
18. Product box dimensions measured in horizontal box configuration.
19. AUTO REPLENISHMENT SERVICE does not support shipping to Alaska and Hawaii, and all off-shore U.S. territories and possessions.