

HIGH-END PRINTING, SCANNING, AND COPYING IN A COMPACT SIZE



YOUR EVERYDAY PRINTER FOR:



KEY FEATURES:

4.3"	4.3" LCD Touch Screen
	6 Color Ink System with Photo Blue
	Bluetooth Printing ¹
	2400x4800 Scan DPI ²
	Front & Rear Paper Feed
	Auto Expanding Output Tray
	Square Photo Print Support

CONNECTIVITY:



PIXMA TS8120 WIRELESS INKJET ALL-IN-ONE PRINTER

TECHNICAL INFORMATION

PRINT

Print Features	AirPrint ⁵ Auto 2-Sided (Duplex) Printing, Auto Photo Fix II, Bluetooth Printing, ¹ Borderless Printing, ² Business Card Printing, Canon PRINT app, ⁴ CD/DVD/ Blu-ray Disc Printing, Document Printing, Easy PhotoPrint+ ⁸ Message In Print, ⁹ Mobile Device Printing, Mopria*, ¹⁰ My Image Garden, ¹¹ Photo Direct Printing (Memory Card), ¹² Photo Printing, PIXMA Cloud Link, ¹³ Quiet Mode, Square Media Printing Support, Web Template Print, Wireless PictBridge, ¹⁴ Wireless Printing ²
Print Speed¹⁵	4" x 6" Photo: Approx. 17 seconds (Borderless) ESAT (Black): Approx. 15.0 ipm ESAT (Color): Approx. 10.0 ipm
Number of Nozzles	Color: 5,632 / Pigment Black: 1,024 / Total: 6,656
Print Resolution¹⁶	Up to 4800 x 1200 dpi
Paper Sizes	4" x 6", 5" x 5" Square, 5" x 7", 8" x 10", Letter, Legal, U.S. #10 Envelope
Paper Tray Capacity	Rear Paper Tray: 100 Sheets of Plain Paper OR 20 Sheets of 4" x 6" / 10 Sheets of 5" x 7" Photo Paper Front Paper Cassette: 100 Sheets of Plain Paper

COPY

Copy Features	4-on-1 / 2-on-1 Copy, Auto Exposure Copy, Borderless Copy, Disc Label Copy, Document Removal Reminder, Fit-to-Page, Frame Erase Copy, ID Card Copy, Photo Fade Restoration, Preset Copy Ratios, Standard Copy, Two-Sided Copy
Copy Speed¹⁵	FCOT (Color): Approx. 19 seconds
Reduction/Enlargement	25% – 400%

SCAN

Scan Features	Auto Scan Mode, ¹⁷ Attach to Email, Document Removal Reminder, Multi-Page PDF, Save to PC, Scan to Canon PRINT app, ⁴ Wireless Scanning ³
Scanner Type	Flatbed
Scanning Method	Contact Image Sensor (CIS)
Scanning Resolution²	2400 x 4800 dpi (Optical)
Maximum Color Depth	16-bit Internal / 8-bit External
Maximum Document Size	8.5" x 11.7"

GENERAL

General Features	4.3" LCD Touchscreen, 6-Color Individual Ink System with Photo Blue Ink, Auto Power On/Off, Auto Expandable Output Tray, Canon PRINT app, ⁴ CREATIVE PARK PREMIUM, ¹⁸ Energy Star* Certified, PIXMA Cloud Link ¹³
Standard Interface	Hi-Speed USB, PictBridge (Wireless LAN), ¹⁴ Wi-Fi* (Wireless LAN, 2.4 GHz, IEEE 802.11b/g/n), ² Memory Card Slot, ¹² Bluetooth 4.0 LE (Low Energy) ¹
Size/Weight	14.7"(W) x 12.8"(D) x 5.5"(H) / 14.7 lbs. (without paper installed)
Software (Windows¹⁹/Mac²⁰)	PIXMA TS8120 Wireless Inkjet All-In-One Printer Driver, Scan Utility, Master Setup, My Printer (Windows Only), Network Tool, My Image Garden ¹¹ (Creative Filters, Full HD Movie Print, ²¹ Image Cropping, Red-Eye Correction, Image Correction / Enhance, and scanning are accessed through My Image Garden), Quick Menu
OS Compatibility	Computer Operating Systems: Windows: ¹⁹ Windows* 10, Windows 8.1, Windows 7 SP1 Mac: ²⁰ Mac OS*X v10.10.5 – macOS v10.12 (Sierra) Mobile Operating Systems: ²² iOS*, Android™, Windows 10 Mobile, and Amazon Fire devices ²³
Warranty²⁴	1-Year limited warranty with InstantExchange Program. 1-Year toll-free 100% U.S.-based technical phone support.

FOR MORE INFORMATION VISIT WWW.USA.CANON.COM/CONSUMER

For the name of the nearest dealer, call: 1-800-OK-CANON

AVAILABLE COLORS:



PRODUCT INFO

Model No.	PIXMA TS8120 Black	Wireless Inkjet All-In-One Printer	2230C002
	PIXMA TS8120 White	Wireless Inkjet All-In-One Printer	2230C022
	PIXMA TS8120 Red	Wireless Inkjet All-In-One Printer	2230C042

INK INFO

Compatible Inks	PGI-280 PGBK XXL	XXL Pigment Black Ink Tank	1967C001
	CLI-281 BK XXL	XXL Black Ink Tank	1983C001
	CLI-281 C XXL	XXL Cyan Ink Tank	1980C001
	CLI-281 M XXL	XXL Magenta Ink Tank	1981C001
	CLI-281 Y XXL	XXL Yellow Ink Tank	1982C001
	CLI-281 PB XXL	XXL Photo Blue Ink Tank	1984C001
	PGI-280 PGBK XL	XL Pigment Black Ink Tank	2021C001
	CLI-281 BK XL	XL Black Ink Tank	2037C001
	CLI-281 C XL	XL Cyan Ink Tank	2034C001
	CLI-281 M XL	XL Magenta Ink Tank	2035C001
	CLI-281 Y XL	XL Yellow Ink Tank	2036C001
	CLI-281 PB XL	XL Photo Blue Ink Tank	2038C001
	PGI-280 PGBK	Pigment Black Ink Tank	2075C001
	CLI-281 BK	Black Ink Tank	2091C001
	CLI-281 C	Cyan Ink Tank	2088C001
	CLI-281 M	Magenta Ink Tank	2089C001
	CLI-281 Y	Yellow Ink Tank	2090C001
	CLI-281 PB	Photo Blue Ink Tank	2092C001

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

ALL VIEWSCREEN AND PRINTER OUTPUT IMAGES ARE SIMULATED.

- Compatible with iPad, iPhone or iPod touch devices running iOS 9.0 or later, or Android mobile devices running Android 5.1 or later, with Bluetooth hardware enabled. For full print functionality Canon PRINT Inkjet/SELPHY app must be open and paired to use Bluetooth functions, available for free on the App Store and at Google Play. Bluetooth communication and functionality cannot be guaranteed on all Android devices.
- Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- Wireless printing and scanning requires a working network with wireless 802.11b/g/n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- Requires an Internet connection and the Canon PRINT Inkjet/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 802.11b/g/n capability as your printer. Requires an compatible social media account and is subject to that social media account's Terms of Service. Certain exceptions may apply.
- AirPrint functionality requires an iPad, iPhone 3GS or later, or iPod touch 3rd generation or later device running iOS 4.2 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.
- Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers.
- Works edited by using this application cannot be displayed, edited, or printed without this application. Compatible with Android device of 7 inches or more using Chrome (latest version compatible with your current version of Android™ OS), iOS Devices of 7 inches or more using Safari 5.1 or later, Windows PC (excluding RT) using Internet Explorer 10 or later of Microsoft Modern UI version, Microsoft Internet Explorer 9 or later, Mozilla Firefox 31 or later, or Google Chrome version 36 or later, and with Mac OS X 10.6.8 or later using Safari 5.1 or later.
- Requires an Internet connection and the Message In Print app, available for free on the App Store starting November 2017. Compatible with iPad, iPhone 6 or later devices running iOS 9.0 or later. Your device must be connected to a working network with wireless 802.11b/g/n capability. Requires original content to be created using the Message In Print app/service, then printed on a compatible Canon Printer released between August 2009 or later and delivered to recipient who views image and content through the compatible Message In Print app on their compatible device. Compatible paper sizes include 4" x 6" and Square 5" x 5" only, and compatible media types include Genuine Canon Photo Paper Glossy, Photo Paper Semi-Gloss, Photo Paper Luster and Photo Paper Matte only. Certain exceptions may apply.
- Requires Android™ mobile device with Android 5.0 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. Printing with Mopria is also available on mobile devices with Android 5.0 operating system or later with a download of the Mopria Print Service from Google Play.
- To install using Windows® OS, .NET Framework 4 is required. Compatible still image formats are PDF (created using Canon PDF Creator only), JPEG (Exif), TIFF, and PNG. Compatible video formats are MOV (from select Canon digital cameras only) and MP4 (from select Canon digital camcorders only).
- Compatible memory cards include SD™ Card, SDHC™ Card. The following can be used with the addition of a special adapter sold separately: miniSD™ Card, miniSDHC™ Card, microSD™ Card, microSDHC™ Card, microSDXC™ Card. Supported File Formats include: JPEG and TIFF (Exif-compliant) taken by DCF(Ver.1.0/2.0) compliant digital cameras. (Exif ver.2/2.2/2.1/2.3 compliant).
- Requires an Internet Connection.
- DPS over IP compatible device required.
- 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/IEC-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.
- Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
- For network users, Auto Scan Mode is only available when scanning at a computer using My Image Garden software and selecting the 1-click feature then "Save to PC."
- CREATIVE PARK PREMIUM is a premium 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.
- Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 7 SP1.
- Internet Connection required during software installation. For full compatibility macOS v10.12.1 or later is recommended.
- "Full HD Movie Print" is available from "MOV" and "MP4" movie files created by select Canon EOS Digital SLRs, PowerShot, and VIXIA digital cameras and camcorders. Requires PC or Mac with Intel® processor and Canon ZoomBrowser EX 6.5 or later or Canon ImageBrowser 6.5 or later for "MOV" files, or Canon ImageBrowser EX 1.0 or later for "MOV" or "MP4" files. Print quality is determined by the video resolution. Function does not upscale video resolution.
- Some functions may not be available with these Operating Systems. Please refer to manual or our website for details.
- Requires "Canon Print Plug-in" available for free from the Amazon Appstore and an Amazon Fire Phone, Amazon Kindle Fire HD6 or HDX7 device or later running Fire OS 4.0 or later.
- Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.

