Canon
SEE IMPOSSIBLE

PIXMA TS8020
WIRELESS INKJET ALL-IN-ONE PRINTER
PRINT | COPY | SCAN | WIRELESS

PRINT WHATEVER YOU WANT, WHEREVER YOU WANT–IN STYLE

YOUR EVERYDAY PRINTER FOR:

- MOBILE PRINTING
- GREAT DOCUMENTS
- **PIXMA TS8020**
- PHOTO PRINTING
- EASE OF USE
- SAVING SPACE

KEY FEATURES:

4.3"	4.3" LCD Touch Screen
6	6 Color Ink System
	NFC Printing[1]
SCAN	2400x4800 Scan DPI[2]
	Front & Rear Paper Feed
AUTO	Auto Expanding Output Tray
	Square Photo Print Support

CONNECTIVITY:

- **WIRELESS**[3] **PRINTING**
- **CANON PRINT APP**[4]
- **AirPrint**[5]
- **Google** Cloud Print Ready[6]

PIXMA TS8020

WIRELESS INKJET ALL-IN-ONE PRINTER

TECHNICAL INFORMATION

PRINT

Print Features	AirPrint,[5] Auto Duplex Printing, Auto Photo Fix II, Borderless Printing,[7] Business Card Printing, Canon PRINT app,[4] CD/DVD/Blu-ray Disc Printing, Document Printing, Easy PhotoPrint+,[8] Full HD Movie Print,[9] Google Cloud Print,[6] Grayscale Printing, Image Cropping, Mopria Device Printing,[10] My Image Garden,[11] Original Document Detector, Photo Direct Printing (Memory Card),[12] Photo Printing, PIXMA Cloud Link,[13] PIXMA Touch & Print (NFC),[1] Quiet Mode, Red-Eye Correction, Special Filters, Square Media Printing Support, Web Template Print, Wireless PictBridge,[14] Wireless Printing[3]
Print Speed[15,16]	4" x 6" Photo: Approx. 21 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**
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** Photo Paper: 20 Sheets of 4" x 6" / 10 Sheets of 5" x 7" Front Paper Cassette: 100 Sheets of Plain Paper

COPY

Copy Features	4-on-1 / 2-on-1 Copy, Auto Exposure Copy, Auto Photo Fix II, Borderless Copy, Disc Label Copy, Document Removal Reminder, Fade Restoration, Fit-to-Page, Frame Erase Copy, Preset Copy Ratios, Two-sided Copy
Copy Speed[16]	FCOT (Color): Approx. 19 seconds
Reduction/Enlargement	25% – 400%

SCAN

Scan Features	Auto Scan Mode,[17] Document Removal Reminder, Push Scan, Network Scan, Wireless Scanning[3]
Scanner Type	Flatbed
Scanning Method	Contact Image Sensor (CIS)
Scanning Resolution[2]	2400 x 4800 dpi (Optical), 19,200 x 19,200 dpi (Interpolated)
Maximum Color Depth	48-bit Internal / 24-bit External
Maximum Document Size	8.5" x 11.7"

GENERAL

General Features	4.3" Touch LCD, 6-Color Ink System with Gray Ink, CREATIVE PARK PREMIUM,[18] Auto Power On/Off, Auto Expandable Output Tray, Canon PRINT app,[4] PIXMA Cloud Link,[13] QuickStart
Standard Interface	Hi-Speed USB, PictBridge (LAN/Wireless LAN),[14] Wireless LAN (IEEE 802.11b/g/n),[3] Memory Card Slot,[12] NFC (PIXMA Touch & Print)[1]
Size/Weight	14.7"(W) x 12.8"(D) x 5.5"(H) / 14.3 lbs.
Software (Windows®[19]/Mac®[20])	PIXMA TS8020 Printer Driver, Scan Utility, Master Setup, My Printer (Windows Only), Network Tool, My Image Garden[11] (Full HD Movie Print,[9] CREATIVE PARK PREMIUM,[18] Special Filters, Image Correction/Enhance, and scanning are accessed through My Image Garden), Quick Menu
OS Compatibility	**Computer Operating Systems:** **Windows:**[19] Windows® 10, Windows 8, Windows 8.1, Windows 7, Windows 7 SP1, Vista SP2 **Mac:**[20] Mac OS®X v10.8.5 – macOS v10.12 (Sierra) **Mobile Operating Systems:**[21] iOS®, Android, Windows 10 Mobile, Windows RT,[22] and Amazon Fire devices[23]
Warranty[24]	**1-Year** limited warranty with InstantExchange Program. **1-Year** toll-free 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

PRODUCT INFO / INKS

Model No.	PIXMA TS8020 Black	Wireless Inkjet All-In-One Printer	1369C002AA
	PIXMA TS8020 White	Wireless Inkjet All-In-One Printer	1369C022AA
	PIXMA TS8020 Red	Wireless Inkjet All-In-One Printer	1369C042AA
	PIXMA TS8020 Brown	Wireless Inkjet All-In-One Printer	1369C062AA
Compatible Inks	PGI-270 PGBK XL	XL Pigment Black Ink Tank	0319C001AA
	CLI-271 BK XL	XL Black Ink Tank	0336C001AA
	CLI-271 C XL	XL Cyan Ink Tank	0337C001AA
	CLI-271 M XL	XL Magenta Ink Tank	0338C001AA
	CLI-271 Y XL	XL Yellow Ink Tank	0339C001AA
	CLI-271 GY XL	XL Gray Ink Tank	0340C001AA
	PGI-270 PGBK	Pigment Black Ink Tank	0373C001AA
	CLI-271 BK	Black Ink Tank	0390C001AA
	CLI-271 C	Cyan Ink Tank	0391C001AA
	CLI-271 M	Magenta Ink Tank	0392C001AA
	CLI-271 Y	Yellow Ink Tank	0393C001AA
	CLI-271 GY	Gray Ink Tank	0394C001AA

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

1 Requires an Android mobile device with NFC hardware running Android 2.3.3 or later, and the Canon PRINT Inkjet/SELPHY app, available of free at Google Play. Canon PRINT Inkjet/SELPHY app must be open to use PIXMA Touch & Print.

2 Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

3 Wireless printing and scanning requires a working network with wireless 802.11b/g or n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

4 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 802.11 b/g/n capability as your printer. For users of compatible Apple mobile devices, document printing requires Apple AirPrint, which requires 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.

5 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.

6 Requires an Internet connection and Google account. Subject to Google Terms of Service. Certain exceptions may apply.

7 Envelopes and High Resolution Paper are NOT supported for borderless printing.

8 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.

9 "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.

10 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.

11 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).

12 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.

13 Requires an Internet connection.

14 DPS over IP compatible device required.

15 Photo print speeds are based on the standard mode driver setting using photo test pattern(s) and select Canon Photo Paper. Print speed is measured as soon as first page begins to feed into printer and will vary depending on system configuration, interface, software, document complexity, print mode, types of paper used, and page coverage. See **www.usa.canon.com/printspeed** for additional information.

16 ISO/IEC 24734, 24735 define the default print and copy speed measurement methods. Print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734, excluding time to print the first set. Copy speed is the average of FCOT, ISO/IEC 24735 Annex D. ADF copy speed is the average of ESAT in General Performance Test for the default simplex mode, ISO/IEC 24735, excluding time to copy the first set. See **www.usa.canon.com/ipm** for additional details.

17 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."

18 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.

19 Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 8, Windows 7 or Vista.

20 Internet Connection required during software installation. For full compatibility macOS v10.12.1 or later is recommended.

21 Some functions may not be available with these Operating Systems. Please refer to manual or our website for details.

22 Requires a Windows RT compatible device and the Canon Easy-PhotoPrint app for Windows RT available for free in the Windows Store.

23 Requires "Canon Print Plugin" 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.

24 Warranty programs are subject to certain conditions and restrictions. See **www.usa.canon.com/support** for details.

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