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- › [Canon](#) /
- › [Canon PIXMA TR8620 All-in-One Printer User Manual](#)

## Canon PIXMA TR8620

# Canon PIXMA TR8620 All-in-One Printer User Manual

Model: TR8620 (4451C002)

Your comprehensive guide to setup, operation, and maintenance.

## 1. INTRODUCTION

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The Canon PIXMA TR8620 is a versatile all-in-one printer designed for home office environments, offering printing, copying, scanning, and faxing capabilities. It features a 5-Individual Ink System, a 4.3-inch LCD touchscreen, and multiple connectivity options including wired and wireless. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your printer to ensure optimal performance.



Figure 1: Front view of the Canon PIXMA TR8620 All-in-One Printer, highlighting the touchscreen interface.

## 2. SETUP

### 2.1 Unboxing and Initial Placement

Carefully remove the printer and all components from the packaging. The package includes the printer unit, ink cartridges, and a power cord. Place the printer on a stable, flat surface with adequate space for paper trays and ventilation.

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Video 1: A brief overview of the Canon PIXMA TR8620's features, demonstrating its compact design and key functionalities.

### 2.2 Power Connection

Connect the power cord to the printer and then to a wall outlet. Power on the printer using the power button, typically located near the touchscreen.

### 2.3 Ink Cartridge Installation

Open the printer's access cover to reveal the ink cartridge slots. Install the provided 5-Individual Ink System cartridges into their corresponding color-coded slots. Ensure they click into place securely.



Figure 2: Close-up view of the individual ink cartridges for the Canon PIXMA TR8620 printer.

## 2.4 Software and Connectivity Setup

The initial setup process requires an internet connection and guides you through a web-based installation. This process will help you connect the printer to your network via Wi-Fi or Ethernet. The printer can automatically transfer network settings from your PC. Drivers can also be downloaded from the official Canon support website. The printer supports various connectivity options including Bluetooth, Wi-Fi, USB, and Ethernet.

For mobile printing, download the Canon PRINT app, Apple AirPrint®, or Mopria® compatible applications.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Loading Paper

The PIXMA TR8620 supports both front and rear paper feeding. Load paper into the appropriate tray, adjusting the guides to fit the paper size. Supported paper sizes include 3.5 x 3.5, 4 x 6, 5 x 5, 5 x 7, 7 x 10, 8 x 10, 8.5 x 11, and 8.5 x 14 inches. The maximum input sheet capacity is 200 sheets. Glossy photo paper is also supported.



Figure 3: The printer with its front paper output tray extended, ready for printing.

### 3.2 Using the Touchscreen Display

Navigate the printer's functions using the intuitive 4.3-inch LCD touchscreen. From the home screen, you can select options for Copy, Scan, Print, and Fax. The touch screen is highly responsive, requiring only a light touch.



Figure 4: A hand touching the printer's LCD screen, demonstrating user interaction.

### 3.3 Printing Documents and Photos

Send print jobs from your computer or mobile device. The printer supports automatic 2-sided printing (duplex), which can help save paper. You can also print photos directly from an SD memory card inserted into the dedicated slot. The maximum print resolution is 4800 x 1200 DPI. Max print speed for monochrome is 15 ppm, and for color is 10 ppm.



Figure 5: The Canon PIXMA TR8620 printer actively printing documents on a desk in a home office environment.

### 3.4 Copying, Scanning, and Faxing

Utilize the 20-sheet Auto Document Feeder (ADF) for quick copying, scanning, or faxing of multi-page documents. The scanner

type is Sheetfed. The "Scan to PC" feature allows you to initiate scans directly from the printer, with automatic format guessing (PDF or JPG) and merging of multi-page scans into a single PDF when using the ADF.

## 4. MAINTENANCE

### 4.1 Ink Management

The printer uses a 5-Individual Ink System. Monitor ink levels through the printer's display or associated software. The printer is designed to continue printing in black and white even if a color ink cartridge (e.g., magenta) is depleted, providing flexibility for essential tasks.

### 4.2 Cleaning

Regularly clean the exterior of the printer with a soft, damp cloth. For internal cleaning, refer to the on-screen prompts or the full user manual for specific procedures like print head cleaning or roller cleaning to maintain print quality.

## 5. TROUBLESHOOTING

### 5.1 Common Issues and Solutions

- **ADF Jam/Error Messages:** If the Auto Document Feeder indicates a jam when none is present, or if "cannot communicate to scanner" errors occur, this can sometimes be related to environmental factors like heat or high humidity. Restarting the printer and/or the connected computer often resolves communication issues after periods of inactivity.
- **Connectivity Problems:** If the printer loses connection to your network or computer, ensure both devices are powered on and within range of the Wi-Fi signal. Restarting both the printer and the computer can re-establish the connection. Verify network settings on the printer's touchscreen.
- **Print Quality Issues:** If print quality degrades (e.g., streaky prints, faded colors), check ink levels and perform print head cleaning or alignment procedures via the printer's maintenance menu.

For more detailed troubleshooting steps, consult the official Canon support website or the comprehensive PDF user manual.

## 6. SPECIFICATIONS

Feature	Detail
Model Name	PIXMA TR8620
Product Dimensions	13.8"D x 17.3"W x 7.5"H
Item Weight	17.4 pounds
Connectivity Technology	Bluetooth, Wi-Fi, USB, Ethernet
Printing Technology	Inkjet
Printer Output	Color
Max Print Resolution	4800 x 1200 DPI
Max Print Speed (Monochrome)	15 ppm
Max Print Speed (Color)	10 ppm
Duplex Printing	Automatic
Scanner Type	Sheetfed

Max Input Sheet Capacity	200 sheets
ADF Capacity	20 sheets
Control Method	Touch (4.3" LCD touchscreen)
Included Components	Printer, Ink, Power Cord

## 7. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the documentation included with your product or visit the official Canon USA website. Canon provides customer support for product inquiries and technical assistance.

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