

Canon PIXMA TS6520

Canon PIXMA TS6520 Wireless Color Inkjet Printer User Manual

Model: PIXMA TS6520

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1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Canon PIXMA TS6520 Wireless Color Inkjet Printer. Please read this manual thoroughly before using the printer and retain it for future reference.

The Canon PIXMA TS6520 is a versatile all-in-one printer designed for home and small office use. It offers high-quality printing, scanning, and copying functionalities. Key features include automatic 2-sided printing, a 1.42-inch OLED display for easy navigation, and robust wireless connectivity options.



Figure 1.1: Overview of the Canon PIXMA TS6520 Wireless Color Inkjet Printer, highlighting its core functions: Wireless, Print, Copy, and Scan.

2. WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- Canon PIXMA TS6520 Printer
- Power Cord
- Setup and Other Documentation (User Guide)
- Starter Set of Ink Tanks (PG-295 BK & CL-286)

Media Versatility

Print documents, photos, envelopes and more!

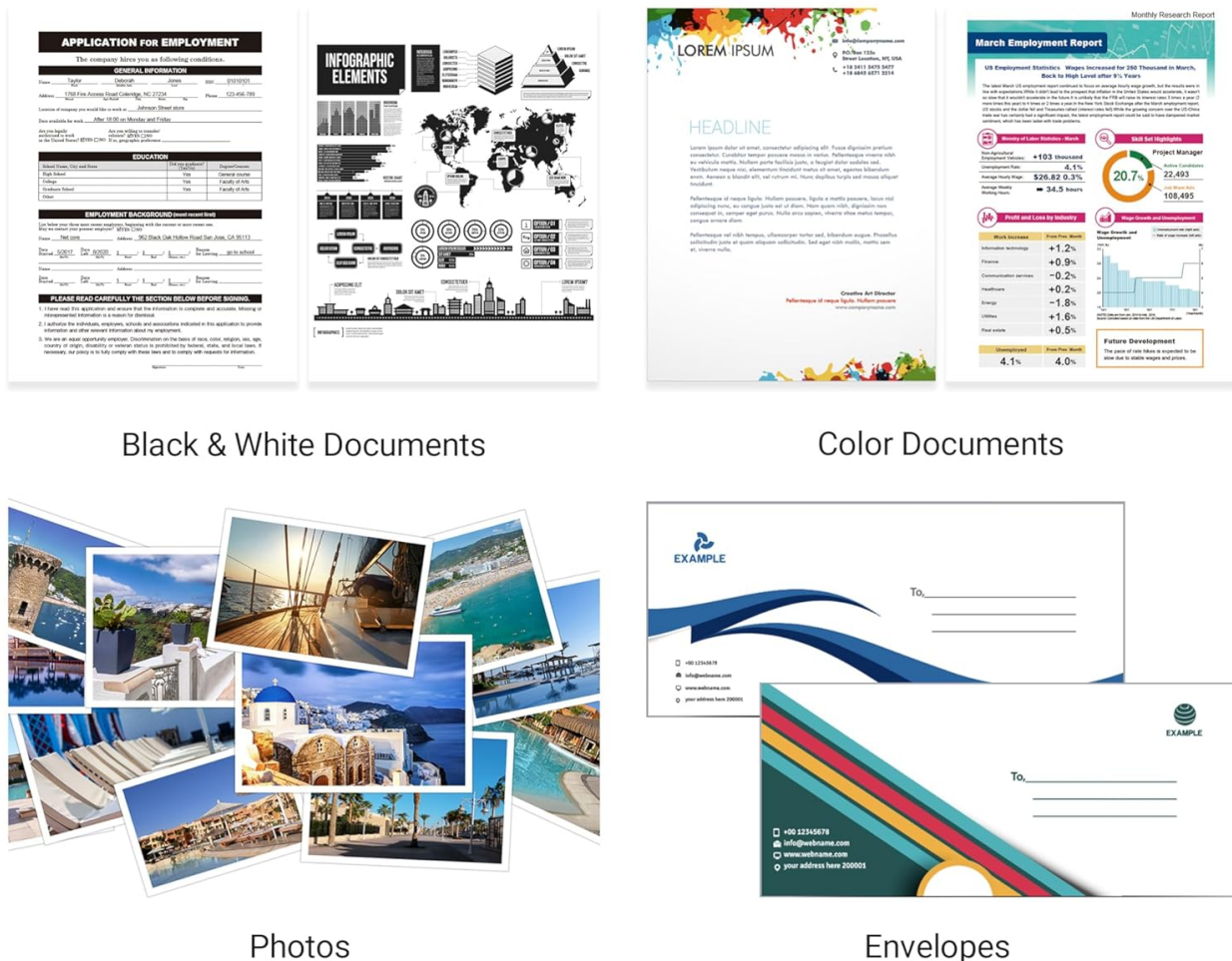


Figure 2.1: Contents of the Canon PIXMA TS6520 package, showing the printer, ink cartridges, power cord, and user guide.

3. SETUP

3.1 Unpacking and Placement

1. Remove the printer from its packaging and remove all protective tapes and materials.
2. Place the printer on a stable, flat surface with adequate space around it for ventilation and operation.
3. Connect the power cord to the printer and then to a power outlet.

EFFORTLESS SETUP & USE

Get started quickly with easy setup for your compatible smartphone or computer, so you can print, scan, and copy without delay.



Figure 3.1: Illustrates the initial setup of the printer in a home office environment.

3.2 Installing Ink Cartridges

1. Open the printer's top cover to access the ink cartridge compartment.
2. Carefully unpackage the PG-295 Black and CL-286 Color ink tanks.
3. Insert each cartridge into its corresponding slot until it clicks into place.
4. Close the top cover.

3.3 Loading Paper

1. Pull out the paper cassette from the front of the printer.
2. Adjust the paper guides to match the size of your paper.
3. Load paper into the cassette, print side down.
4. Push the paper cassette back into the printer.

3.4 Initial Power On and Network Connection

1. Press the power button to turn on the printer.
2. Follow the on-screen instructions on the 1.42-inch OLED display to select your language and region.
3. Navigate to the Wi-Fi setup menu and follow the prompts to connect your printer to your wireless network.
4. Alternatively, connect via USB to your computer for initial setup.

RELIABLE WIRELESS CONNECTIVITY

Enjoy stable and consistent connections with dual-band Wi-Fi (2.4GHz or 5GHz), ensuring smooth printing from anywhere in your home.



4. OPERATING INSTRUCTIONS

4.1 Control Panel Overview

The printer features an intuitive control panel with a 1.42-inch monochrome OLED display. Use the navigation buttons to scroll through menus and select options.

INTUITIVE CONTROL PANEL

The control panel, with a 1.42-inch monochrome OLED display, is easy to use and lets you check ink levels, printer status, and change settings smoothly.



Figure 4.1: Detailed view of the printer's control panel and OLED display.

4.2 Printing Documents and Photos

1. Ensure the printer is powered on and connected to your device (computer or mobile).
2. Load the appropriate paper type and size into the paper cassette.
3. From your computer or mobile device, open the document or photo you wish to print.
4. Select "Print" from the application's menu.
5. Choose the Canon PIXMA TS6520 from the list of available printers.
6. Adjust print settings such as paper size, print quality, and number of copies.
7. Click "Print."

The PIXMA TS6520 offers print speeds of approximately 14 images per minute for black and white documents and 9 images per minute for color documents. A 4" x 6" photo prints in approximately 39 seconds.

CRISP, VIBRANT PRINTS

Experience impressive print quality for both documents and photos, thanks to its 2-cartridge hybrid ink system that delivers sharp text and vivid colors.



Figure 4.2: Examples of crisp and vibrant prints produced by the PIXMA TS6520.

4.3 Automatic 2-Sided Printing (Duplex)

To save paper and time, the printer supports automatic 2-sided printing:

1. When sending a print job, access the printer properties or preferences.
2. Look for an option related to "2-sided printing" or "Duplex printing" and enable it.
3. Confirm your settings and proceed with printing.

SAVE TIME & PAPER

Optimize your printing with automatic 2-sided printing, reducing paper consumption and speeding up your workflow.



Figure 4.3: The printer automatically printing on both sides of a document.

4.4 Scanning Documents

1. Lift the scanner lid.
2. Place the document face down on the scanner glass, aligning it with the guide mark.
3. Close the scanner lid.
4. From the printer's control panel or your computer's scanning software, select the "Scan" function.
5. Choose scan settings such as document type, resolution, and destination.
6. Initiate the scan.

4.5 Copying Documents

1. Place the document face down on the scanner glass.
2. On the printer's control panel, select the "Copy" function.
3. Adjust settings such as number of copies, color/black & white, and quality.
4. Press the "Start" button (Color or Black).

4.6 Mobile Printing

The PIXMA TS6520 supports various mobile printing services:

- **Canon PRINT App:** Download the official Canon PRINT Inkjet/SELPHY app for iOS and Android devices to print and scan directly from your smartphone or tablet.
- **Apple AirPrint:** For Apple iOS devices, you can print directly without installing additional drivers.
- **Mopria Print Service:** For Android devices, Mopria allows printing to certified printers from various apps.

4.7 Media Versatility

The printer supports a wide range of media types and sizes up to 8.5" x 11", including plain paper, photo paper, and envelopes. Borderless printing is also available for photos.

Figure 4.4: The printer's capability to handle diverse media, from documents to photos and envelopes.

5. MAINTENANCE

5.1 Replacing Ink Cartridges

When an ink tank runs low or is empty, a message will appear on the OLED display. Follow these steps to replace it:

1. Ensure the printer is powered on.
2. Open the top cover of the printer. The print head holder will move to the replacement position.
3. Press the tab on the empty ink tank and lift it out.
4. Unpackage a new genuine Canon ink tank (PG-295 for Black, CL-286 for Color).
5. Insert the new ink tank into the correct slot until it clicks firmly into place.
6. Close the top cover. The printer will perform an initialization process.

Note: Use only genuine Canon ink tanks for optimal performance and to prevent damage to your printer.

5.2 Cleaning the Printer

- **Exterior:** Wipe the exterior of the printer with a soft, damp, lint-free cloth.
- **Interior:** Refer to the detailed user guide for instructions on cleaning the print head or rollers if print quality issues arise.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your PIXMA TS6520 printer.

Problem	Possible Cause	Solution
Printer not turning on	Power cord disconnected, power outlet issue.	Ensure power cord is securely connected. Try a different power outlet.
Cannot print (no response)	Printer offline, incorrect printer selected, network issue, USB cable disconnected.	Check printer status on OLED display. Verify Wi-Fi connection or USB cable. Ensure correct printer is selected on your device.
Poor print quality (streaks, faded colors)	Low ink, clogged print nozzles, incorrect paper type.	Check ink levels and replace cartridges if necessary. Perform a print head cleaning and nozzle check from the printer's maintenance menu. Use recommended paper types.
Paper jams	Incorrect paper loading, overloaded paper tray, damaged paper.	Remove jammed paper carefully. Ensure paper is loaded correctly and not exceeding the maximum capacity. Use undamaged paper.

Problem	Possible Cause	Solution
Wi-Fi connection issues	Incorrect password, router issues, printer too far from router.	Re-enter Wi-Fi password. Restart your router and printer. Move printer closer to the router.

For more detailed troubleshooting, refer to the full electronic manual available on the Canon support website.

7. SPECIFICATIONS

Feature	Detail
Brand	Canon
Model Name	PIXMA TS6520
Model Number	7179C002
Connectivity Technology	USB, Wi-Fi (2.4GHz, 5GHz)
Printing Technology	Inkjet
Printer Output	Color
Functions	Print, Copy, Scan
Max Print Speed (Color)	9 ppm
Max Print Speed (Monochrome)	14 ppm
Max Print Resolution (Color)	Up to 1200 x 1200 dpi
Max Print Resolution (Black & White)	Up to 1200 x 1200 dpi
Duplex Printing	Automatic
Scanner Type	Flatbed
Display Type	1.42" Monochrome OLED
Maximum Media Size	Letter (8.5 x 11 inches)
Paper Capacity	100-Sheet Tray
Compatible Cartridges	PG-295 (Black), CL-286 (Color)
Item Weight	15.3 Pounds
Item Dimensions (D x W x H)	14.8"D x 14"W x 6.7"H
Power Consumption	21 Watts

8. WARRANTY AND SUPPORT

8.1 Manufacturer's Warranty

The Canon PIXMA TS6520 printer comes with a 3-Year Manufacturer's Limited Warranty. Please refer to the warranty documentation included in your product box for full terms and conditions.

8.2 Customer Support

For technical assistance, troubleshooting, or service inquiries, please visit the official Canon support website or contact Canon customer service. Contact information can be found in the documentation provided with your printer or on the Canon website.

Online Resources:

- Canon Official Website: www.usa.canon.com
- Product Support Page: (Refer to Canon's website for the specific product support page for PIXMA TS6520)