Canon IP110

Canon Pixma iP110 Wireless Mobile Printer Instruction Manual

Model: IP110

1. OVERVIEW

The Canon Pixma iP110 is a sophisticated and sleek mobile printer designed for business professionals requiring printing capabilities on the go. This compact inkjet printer offers wireless connectivity, making it ideal for various mobile printing needs.

Figure 1: Canon Pixma iP110 Wireless Mobile Printer

Key Features:

- **Print Only Functionality:** Dedicated to high-quality printing.
- **Wireless Connectivity:** Supports Wi-Fi for seamless printing from compatible devices.
- **Mobile Printing:** Compatible with AirPrint and Cloud services for printing from smartphones, tablets, and laptops.
- **Compact and Portable Design:** Lightweight (4.3 pounds) and small dimensions (7.3"D x 12.7"W x 2.5"H) for easy transport.
- **High Resolution Printing:** Up to 9600 x 2400 dpi for both color and black and white prints.

2. SETUP

2.1 Unboxing and Initial Inspection

Carefully remove the printer and all components from the packaging. Verify that all included items are present:

- Canon Pixma iP110 Wireless Mobile Printer
- Power Adapter
- Setup CD-ROM (if included)
- Ink Cartridges

Inspect the printer for any visible damage. If any components are missing or damaged, contact Canon support.

2.2 Power Connection

1. Connect the power adapter to the printer's power input port.
2. Plug the power adapter into a wall outlet.
3. Press the power button to turn on the printer.

2.3 Ink Cartridge Installation

1. Open the printer's top cover to access the ink cartridge compartment.
2. Remove the protective tape from the new ink cartridges.
3. Insert the color and black ink cartridges into their respective slots until they click into place.
4. Close the printer's top cover.

2.4 Paper Loading

1. Open the paper support tray at the rear of the printer.
2. Gently slide the paper guides to match the width of your paper.
3. Load up to 50 sheets of plain paper or photo paper into the tray, print-side facing up.
4. Adjust the paper guides snugly against the paper stack.

2.5 Wireless Setup

The iP110 supports Wi-Fi connectivity for printing from various devices. Follow these general steps:

1. On the printer's control panel, navigate to the Wi-Fi setup option.
2. Select your wireless network (SSID) from the list of available networks.
3. Enter your network password (WPA/WPA2 key) using the printer's controls.
4. Confirm the settings to establish a connection.
5. For mobile devices, download the Canon PRINT Inkjet/SELPHY app from your device's app store.
6. Follow the in-app instructions to connect your device to the printer.

2.6 Driver Installation

For optimal performance and full functionality, install the latest drivers for your operating system:

- Visit the official Canon support website for the iP110 model.
- Download the appropriate drivers and software for your computer's operating system (Windows, macOS).
- Follow the on-screen instructions to complete the installation.

3. OPERATING

3.1 Basic Printing

To print a document or photo:

1. Ensure the printer is powered on and connected to your device via Wi-Fi.
2. Open the document or photo you wish to print on your computer or mobile device.
3. Select the 'Print' option from the application's menu.
4. Choose the Canon iP110 from the list of available printers.
5. Adjust print settings such as paper size, print quality, and number of copies as needed.
6. Click 'Print' to start the printing process.

3.2 Using the Control Panel

The printer features a simple control panel for basic operations and status checks:

- **Power Button:** Turns the printer on or off.
- **Wi-Fi Button/Indicator:** Initiates Wi-Fi setup and indicates wireless connection status.
- **Battery Life Indicator:** Shows the current battery charge level (if optional battery is installed).
- **Error Indicator:** Lights up to indicate a printer error or warning.

4. MAINTENANCE

4.1 Checking Ink Levels

You can check the estimated ink levels through the Canon PRINT Inkjet/SELPHY app on your mobile device or via the printer status monitor on your computer.

4.2 Replacing Ink Cartridges

When an ink cartridge runs low or is empty, replace it promptly to maintain print quality:

1. Ensure the printer is powered on.
2. Open the printer's top cover. The print head holder will move to the replacement position.
3. Press the tab on the empty ink cartridge and lift it out of its slot.
4. Unpack a new Canon ink cartridge and remove the protective tape.
5. Insert the new cartridge firmly into the correct slot until it clicks into place.
6. Close the printer's top cover. The printer will perform an initialization process.

4.3 Cleaning Procedures

Regular cleaning helps maintain print quality and extends the life of your printer:

- **Print Head Cleaning:** If print quality declines (e.g., faded colors, streaks), perform a print head cleaning from the printer's maintenance menu or through the Canon printer utility on your computer.
- **Deep Cleaning:** If standard cleaning does not resolve print quality issues, a deep cleaning can be performed. Note that deep cleaning consumes more ink.
- **Exterior Cleaning:** Wipe the exterior of the printer with a soft, damp, lint-free cloth. Avoid using abrasive cleaners or solvents.

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

- **Printer Not Responding:**

  - Ensure the printer is powered on and connected to a power source.
  - Verify Wi-Fi connection status. Restart your router and printer if necessary.
  - Check for any error messages on the printer's display or in the Canon app.

- **Poor Print Quality:**

  - Check ink levels and replace any empty cartridges.
  - Perform a print head cleaning or deep cleaning.
  - Ensure you are using appropriate paper for your print job.

- **Paper Jams:**

  - Turn off the printer and unplug it.
  - Carefully remove any jammed paper from the paper output slot or the rear of the printer.
  - Ensure paper is loaded correctly and not overfilled.

5.2 Further Assistance

For more detailed troubleshooting or issues not covered here, please refer to the comprehensive user manual available on the Canon support website or contact Canon customer support.

6. SPECIFICATIONS

Feature	Specification
Model Name	IP110
Brand	Canon
Form Factor	Print Only
Connectivity Technology	Wi-Fi; USB
Printing Technology	Inkjet
Maximum Print Speed (Monochrome)	9 ppm
Maximum Print Speed (Color)	6 ppm
Maximum Black and White Print Resolution	9600 x 2400 dpi
Maximum Color Print Resolution	9600 x 2400 dpi
Maximum Media Size	8.5 x 14 inch
Max Input Sheet Capacity	50 sheets
Output Sheet Capacity	50 sheets

Dual-sided printing (Duplex)	Yes (Automatic)
Power Consumption	10 Watts
Item Weight	4.3 pounds
Product Dimensions	7.3"D x 12.7"W x 2.5"H
Compatible Devices	Laptops, PC, Smartphones
Control Method	App
Memory Storage Capacity	64 MB

7. WARRANTY & SUPPORT

7.1 Product Warranty

The Canon Pixma iP110 Wireless Mobile Printer comes with a**limited warranty**. For specific terms, conditions, and duration of your warranty, please refer to the warranty documentation included with your product or visit the official Canon support website.

7.2 Customer Support

For technical assistance, driver downloads, FAQs, or service requests, please visit the official Canon support website or contact their customer service directly. Ensure you have your printer's model number (iP110) and serial number ready when seeking support.