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> Kastar BA-1B-CLB60 Replacement Lithium-ion Battery Instruction Manual for Canon PIXMA Printers

Kastar BA-1B-CLB60

Kastar BA-1B-CLB60 Replacement Lithium-ion Battery Instruction Manual

For Canon PIXMA i260, i320, iP100, iP100 min, iP110 Printers

INTRODUCTION

This manual provides essential information for the safe and effective use of your Kastar BA-1B-CLB60 replacement Lithium-ion battery. This battery is designed as a compatible power source for various Canon PIXMA printers, including models i260, i320, iP100, iP100 min, and iP110. Please read these instructions thoroughly before installation and operation.



Figure 1: Kastar BA-1B-CLB60 Replacement Lithium-ion Battery

SAFETY INFORMATION

Observe the following safety precautions to prevent injury or damage to the battery and connected devices:

- Kastar lithium-ion battery cells meet UL1642 & CE safety standards, ensuring safe operation as a replacement unit.
- The battery includes built-in over-charge, over-discharge, over-voltage, over-current, and over-heating protection circuits.
- **Do not attempt to disassemble the battery pack.** Disassembly voids the warranty and can lead to hazardous

conditions.

- Do not crush, puncture, or short external contacts.
- Do not dispose of the battery in fire or water.
- Do not store above 60°C (140°F).
- Keep the battery away from children.
- Use only compatible chargers designed for Lithium-ion batteries.



Figure 2: Battery label showing specifications and safety warnings, including the Proposition 65 warning.

Proposition 65 Warning: This product can expose you to chemicals which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

PACKAGE CONTENTS

- 1 x Kastar BA-1B-CLB60 Lithium-ion Battery Pack

SETUP AND INSTALLATION

Before first use, the new battery pack must be fully charged. Refer to your printer's instruction manual for specific battery compartment location and installation procedures.

1. Ensure your printer is powered off and disconnected from any power source.
2. Locate the battery compartment on your Canon PIXMA printer. This is typically on the underside or rear of the device.
3. Open the battery compartment cover.
4. Insert the Kastar BA-1B-CLB60 battery into the compartment, ensuring the contacts align correctly with the printer's terminals.
5. Close the battery compartment cover securely.
6. Connect your printer to its charger and allow the battery to fully charge before initial operation.

OPERATING INSTRUCTIONS

Charging the Battery

- Always use the original Canon charger or a compatible charger specifically designed for your Canon PIXMA printer and its battery type.
- Connect the printer to the charger and a power outlet. The printer's charging indicator light will typically illuminate to show charging status.
- Allow the battery to charge until the indicator shows a full charge. Charging times may vary.
- Avoid overcharging the battery for extended periods after it has reached full capacity.

Battery Usage

- The battery provides portable power for your compatible Canon PIXMA printer.
- Monitor the battery level indicator on your printer to avoid unexpected power loss during operation.
- For optimal battery life, avoid completely draining the battery frequently.

MAINTENANCE

- **Storage:** If storing the battery for an extended period, charge it to approximately 50-60% capacity and store it in a cool, dry place away from direct sunlight. Recharge every 3-6 months to prevent deep discharge.
- **Cleaning:** Use a dry, soft cloth to clean the battery terminals if necessary. Do not use liquid cleaners.
- **Disposal:** Dispose of depleted or damaged batteries according to local regulations. Do not discard with household waste. Many electronics retailers and recycling centers offer battery recycling programs.

TROUBLESHOOTING

- **Battery not charging:**
 - Ensure the battery is correctly seated in the printer's compartment.
 - Verify the charger is properly connected to both the printer and a working power outlet.
 - Check the charger and printer for any visible damage.
- **Printer not powering on with battery:**
 - Confirm the battery is fully charged.
 - Ensure the battery is installed correctly.
 - If possible, test with another known-good battery or power the printer directly with the AC adapter to rule out printer issues.
- **Shortened battery life:**
 - Battery capacity naturally degrades over time and with usage cycles.
 - Ensure the battery is being fully charged.
 - Operating the printer in extreme temperatures can affect battery performance.

SPECIFICATIONS

Model Number	BA-1B-CLB60
Battery Type	Lithium-ion
Battery Voltage	11.1V

Battery Capacity	2300mAh (25.53Wh)
Dimensions (L x W x H)	6.34" x 1.6" x 1.07" (161.0 x 40.6 x 27.2 mm)
Item Weight	6.6 ounces (187 grams)
Compatible Canon Battery Models	2446B003, K30274, LB-60, QK1-2505-DB01-05, LK-62
Compatible Canon PIXMA Printers	i260, i320, iP100, iP100 min, iP110

WARRANTY AND SUPPORT

Kastar products are designed for quality and reliability. For warranty information or technical support, please contact Kastar directly.

You can visit the official Kastar website for further assistance and to provide feedback:

Website: www.mykastar.com

Please have your product model number (BA-1B-CLB60) and purchase details ready when contacting support.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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