

[Manuals.plus](#) /

› [Kastar](#) /

› Kastar DMW-BCG10 Compatible Battery and Charger Kit User Manual

Kastar CH-2B-BCG10-2

Kastar DMW-BCG10 Compatible Battery and Charger Kit User Manual

Model: CH-2B-BCG10-2

INTRODUCTION

Thank you for choosing the Kastar DMW-BCG10 Compatible Battery and Charger Kit. This kit provides a reliable power solution for your Panasonic digital camera, including models such as DMC-ZS1, DMC-ZS3, DMC-ZS7, DMC-TZ7S, and others that use DMW-BCG10, DMW-BCG10E, or DMW-BCG10PP batteries. This manual provides essential information for the safe and efficient use of your new batteries and charger.

SAFETY INFORMATION

Please read and understand all safety warnings before using this product. Failure to follow these instructions may result in electric shock, fire, or damage to the product or connected devices.

- **Do not disassemble:** The charger and batteries contain no user-serviceable parts. Refer servicing to qualified personnel only.
- **Avoid moisture:** Do not expose the charger or batteries to rain, moisture, or extreme humidity.
- **Temperature:** Do not store or use the product in high temperatures or direct sunlight. Keep away from heat sources.
- **Proper disposal:** Dispose of batteries according to local regulations. Do not dispose of in fire.
- **Charging:** Only charge batteries with the specified Kastar charger provided in this kit or a compatible charger.
- **Children:** Keep batteries and charger out of reach of children.

PACKAGE CONTENTS

Your Kastar Battery and Charger Kit includes the following items:

- 2 x Kastar DMW-BCG10 Compatible Lithium-Ion Batteries

- 1 x Kastar Travel Charger (AC 100-240V)
- 1 x Car Charger Adapter (for in-vehicle charging)
- 2 x Battery Protective Cases



Image: The retail packaging for the Kastar battery and charger kit, showing the charger, two batteries, and a car charger adapter.



Image: A clear protective case designed to store and protect a single battery.

SETUP AND CHARGING

Follow these steps to set up your charger and charge the batteries:

1. Prepare the Charger:

The Kastar travel charger features foldable prongs. Gently pull out the prongs until they lock into place for use with standard AC outlets.



Image: The Kastar travel charger with its AC prongs extended, ready for use.

2. Insert Battery:

Align the battery with the charging slot on the charger. Gently push the battery into the slot until it clicks securely into place. Ensure the battery contacts are properly aligned with the charger's pins.



Image: A Kastar battery partially inserted into the charging slot of the travel charger.

3. Connect to Power:

Plug the charger into a standard AC wall outlet (100-240V). If using the car charger, connect the car charger adapter to the charger's input port and then plug it into your vehicle's 12V accessory socket.

4. Monitor Charging:

The smart charging LED indicator on the charger will illuminate. **A red light** indicates that the battery is currently charging. A **green light** indicates that the battery is fully charged or the charger is in standby mode (no battery inserted or charging complete).

5. Remove Battery:

Once the LED indicator turns green, the battery is fully charged. Disconnect the charger from the power source and gently remove the battery from the charging slot.

OPERATING INSTRUCTIONS

Using the charged batteries with your compatible Panasonic camera:

1. Ensure the battery is fully charged as indicated by the green LED on the charger.
2. Open the battery compartment of your Panasonic camera.
3. Insert the charged Kastar battery, ensuring it is oriented correctly according to the markings inside the camera's battery compartment. Push until it locks into place.
4. Close the battery compartment door securely.
5. Turn on your camera and verify that the battery is recognized and functioning properly.

MAINTENANCE

Proper care extends the life of your batteries and charger:

- **Cleaning:** Use a dry, soft cloth to clean the battery and charger contacts periodically. Do not use liquid cleaners.
- **Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to store batteries with a partial charge (around 50%). Use the provided protective cases for safe storage.
- **Avoid short circuits:** Do not allow metal objects to come into contact with the battery terminals.
- **Charger care:** When not in use, unplug the charger from the power outlet and fold the prongs for compact storage.

TROUBLESHOOTING

If you encounter issues with your Kastar battery and charger kit, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Charger LED does not light up.	No power, loose connection, or faulty outlet.	Check if the charger is securely plugged into a working power outlet. Try a different outlet. Ensure prongs are fully extended.
LED remains green when battery is inserted.	Battery already fully charged, or battery not properly seated.	Remove and re-insert the battery, ensuring proper alignment. If it remains green, the battery is likely fully charged.
Battery does not hold charge or drains quickly.	Battery age, improper charging, or extreme temperatures.	Ensure the battery is fully charged. Avoid using or storing in extreme hot or cold conditions. If the issue persists, the battery may need replacement.
Camera does not power on with charged battery.	Battery not inserted correctly, or camera issue.	Re-insert the battery, ensuring it locks into place. Test with another known working battery if available. Consult your camera's manual.

SPECIFICATIONS

Detailed specifications for the Kastar DMW-BCG10 Compatible Battery and Charger Kit:

- **Battery Type:** Lithium-Ion
- **Battery Voltage:** 3.7V
- **Battery Capacity:** 1700mAh
- **Charger Input:** AC 100~240V, 50~60 Hz
- **Charger Output:** DC 4.2V, 0.6A
- **Model Number:** CH-2B-BCG10-2
- **Compatible with:** Panasonic DMW-BCG10, DMW-BCG10E, DMW-BCG10PP batteries and cameras such as DMC-ZS1, DMC-ZS3, DMC-ZS7, DMC-TZ7S, DMC-TZ7T, DMC-ZS1K, DMC-ZS1S, DMC-ZS3A, DMC-ZS3K, DMC-ZS3R, DMC-ZS6.
- **Package Dimensions:** Approximately 4.5 x 3.2 x 3.2 inches
- **Item Weight:** Approximately 6 ounces (total kit)

Protect Case Included

Protect Your Battery



Image: Close-up view of the Kastar travel charger, showing its input and output specifications printed on the label.

CUSTOMER SUPPORT

For any questions, concerns, or technical assistance regarding your Kastar product, please contact Kastar customer service. We are committed to providing excellent support to our customers. Please refer to the contact information provided with your purchase or visit the official Kastar website for support options.

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