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> Kastar Battery Charger for Sanyo DB-L80 and Xacti Cameras Instruction Manual

Kastar DIGITIHC

Kastar Battery Charger Instruction Manual

Model: DIGITIHC

INTRODUCTION

This manual provides instructions for the safe and efficient use of your Kastar Battery Charger. This charger is designed to power various camera and camcorder batteries, offering both AC wall and DC car charging capabilities.

Key features include:

- AC wall and DC car two-in-one charging functionality.
- Compact, foldable design for portability and easy storage.
- Smart charging LED indicator for charge status.
- Automatic voltage switching (110V-240V) for international use.

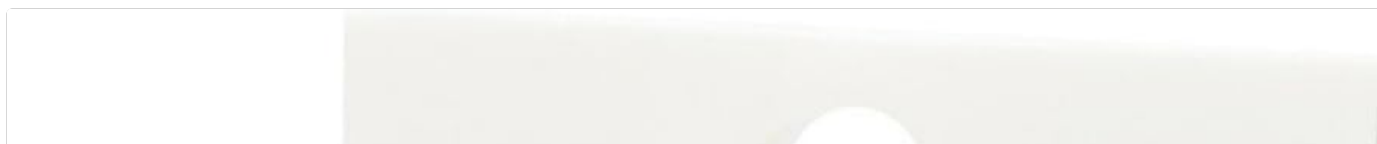
Important Note: This is an external battery charger only. It does not function as a power cable or AC adapter for direct device operation.

SAFETY PRECAUTIONS

- Do not disassemble the unit. Refer servicing to qualified service personnel.
- To prevent fire or moisture, do not expose the charger to rain or damp conditions.
- To reduce the risk of electric shock, do not remove the cover or back plate.
- Use only in dry locations.
- Ensure the charger is compatible with your battery type before use.

PACKAGE CONTENTS

- Kastar Battery Charger Unit
- DC Car Adapter (for in-vehicle charging)



Kastar®
Convenience of Life



Charger For
Camera & Camcorder Battery



Help us Improve!
Dear customer,
Thanks for you purchasing from us!
I would be happy to hear your opinion
about the product. What is good, what
can be better. Please share your
thoughts. They will help us improve.

Image: Retail packaging of the Kastar Battery Charger, illustrating the charger unit and the included DC car adapter.

SETUP AND OPERATION

1. Inserting the Battery

Align your compatible battery with the charging contacts on the charger unit. Gently slide the battery into the charger until it is securely seated. Ensure the battery is inserted correctly to establish a connection.



Image: The Kastar Battery Charger with its foldable AC prongs extended, ready to be plugged into a wall outlet.

2. Connecting to Power

For AC Wall Charging: Extend the foldable AC prongs from the charger unit and plug the charger directly into a standard 110V-240V AC wall outlet.



Image: The Kastar Battery Charger with its AC prongs folded, displaying the product name, input (AC 100V-240V), and output (DC 4.2/8.4V) specifications, along with safety warnings.

For DC Car Charging: Connect the provided DC car adapter cable to the charger unit and then plug the other end into your vehicle's 12V accessory socket (cigarette lighter port).

3. Charging Process

Once connected to a power source with a battery inserted, the smart charging LED indicator will illuminate. The indicator will show the charging status. When the battery is fully charged, the LED indicator will automatically switch to a trickle charge mode to prevent overcharging.

Charging times may vary depending on the battery capacity and its current charge level.

MAINTENANCE

- Keep the charger clean and dry. Avoid exposure to dust, dirt, and moisture.
- Do not use harsh chemicals or abrasive cleaners on the charger. Wipe with a soft, dry cloth if needed.
- Store the charger in a cool, dry place when not in use.

- Regularly inspect the charger and cables for any signs of damage. Do not use if damaged.

TROUBLESHOOTING

- **Charger not working:**
 - Ensure the charger is securely plugged into a working power outlet or car socket.
 - Verify that the battery is correctly inserted and making proper contact with the charger terminals.
 - Check if the power outlet or car socket is functional.
- **Battery not charging:**
 - Confirm that the battery is compatible with this charger.
 - Ensure the battery is not damaged or excessively old, which might prevent it from holding a charge.
 - Check the charging indicator light for any unusual behavior.
- If issues persist, discontinue use and contact customer support.

SPECIFICATIONS

- **Model Number:** DIGITIHC
- **Input Voltage:** AC 100V-240V (Auto-switching)
- **Input Frequency:** 50/60Hz
- **Output Voltage:** DC 4.2V / 8.4V
- **Max Input Current:** 150mA
- **Output Current:** 600mA
- **Dimensions:** Approximately 5.43 x 2.99 x 1.89 inches
- **Weight:** Approximately 3.84 ounces
- **Manufacturer:** Kastar

COMPATIBLE MODELS

This charger is compatible with batteries used in the following camera and camcorder models:

- **Panasonic:** VW-VBX070, VW-VBX070-W, VW-VBX070GK, HM-TA2, HM-TA20, HX-DC1, HX-DC10, HX-DC10EB-K, HX-DC10EF-K, HX-DC10GK, HX-DC15, HX-DC1EB-H, HX-DC1EB-K, HX-DC1EB-R, HX-DC1EB-W, HX-DC1EF-H, HX-DC1EG-H, HX-DC1EG-P, HX-DC1GK, HX-DC2, HX-DC2EG-H, HX-DC2EG-W, HX-DC2GK, HX-DC2H, HX-DC2W, HX-DC3, HX-DC3GK, HX-DC3K, HX-DC3R, HX-DC3W, HX-WA10, HX-WA10EB-A, HX-WA10EB-D, HX-WA10EB-K, HX-WA10EG-A, HX-WA10EG-D, HX-WA10EG-K, HX-WA10GK
- **Pentax:** D-LI88, Optio H90, Optio P70, Optio P80, Optio W90, Optio WS80
- **Sanyo Xacti:** DB-L80, DMX-CA100, DMX-CA100K, DMX-CA100P, DMX-CA100Y, DMX-CG10, DMX-CG100, DMX-CG100L, DMX-CG100R, DMX-CG100W,

DMX-CG10C, DMX-CG10K, DMX-CG10L, DMX-CG10P, DMX-CG11, DMX-CG110, DMX-CG110K, DMX-CG110R, DMX-CG11D, DMX-CG11G, DMX-CG11N, DMX-CG11S, DMX-CG11W, DMX-CS1, DMX-CS1G, DMX-CS1P, DMX-CS1S, DMX-GH1, DMX-GH1L, DMX-GH1P, DMX-GH1S, DSC-X1200, DSC-X1200K, DSC-X1200R, DSC-X1250, DSC-X1250N, DSC-X1250S, DSC-X1260, DSC-X1260K, DSC-X1260R, ICR-XPS01MF, ICR-XPS03MF, ICR-XRS120MF, VPC-CA100, VPC-CA100EXBK, VPC-CA100EXP, VPC-CA100EXYL, VPC-CA102, VPC-CA102YL, VPC-CG10, VPC-CG100, VPC-CG100EXBK-B, VPC-CG100EXW-B, VPC-CG102BK, VPC-CG10BK, VPC-CG10EXBK-B, VPC-CG10EXP-B, VPC-CG10EXW-B, VPC-CG10GX, VPC-CG10P, VPC-CG20, VPC-CG20BK, VPC-CG20EX-B, VPC-CG21, VPC-CG88, VPC-CS1, VPC-CS1EX-B, VPC-CS1EXP-B, VPC-CS1P, VPC-GH1, VPC-GH1EX-B, VPC-GH2, VPC-GH3, VPC-GH4, VPC-PD1, VPC-PD2, VPC-PD2BK, VPC-X1200, VPC-X1220, VPC-X1420

- **Toshiba:** PX1686, PX1686E-1BRS, Camileo BW10, Camileo SX500, Camileo SX900

WARRANTY AND SUPPORT

Kastar products typically come with a warranty. While specific warranty details are not provided in the product description, the retail box image suggests a **3-year warranty**. Please retain your proof of purchase for warranty claims. For technical support, warranty inquiries, or further assistance, please visit the official Kastar store or contact their customer service department.

Kastar Store: <https://www.amazon.com/stores/Kastar/page/A1620D18-5FAE-4CBF-969E-4DC8ED552D26>

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