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› Kastar LCD Dual Charger for Sony NP-BX1 Batteries Instruction Manual

Kastar CH-LED3-BX1

Kastar LCD Dual Charger for Sony NP-BX1 Batteries Instruction Manual

Model: CH-LED3-BX1

INTRODUCTION

This manual provides instructions for the safe and efficient use of your Kastar LCD Dual Charger. This charger is designed to charge up to three Sony NP-BX1 batteries simultaneously, featuring an intelligent LCD display for monitoring charging status.

IMPORTANT SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- To prevent fire or moisture exposure, do not expose the charger to rain or damp conditions.
- To reduce the risk of electronic shock, do not open the charger casing. There are no user-serviceable parts inside. Refer servicing to qualified service personnel.
- Do not disassemble the unit.
- Use only in dry locations.
- Keep out of reach of children.
- Do not use the charger if it has been damaged in any way.
- Ensure proper ventilation during charging.



This image displays the back of the Kastar USB Digital Charger, detailing its input (5V 2A 10W) and output (4.35V 0.5A 2W x3) specifications. Important safety warnings are also visible, advising against exposure to fire or moisture, disassembling the unit, and emphasizing use in dry locations only. Regulatory marks like FC, CE, and RoHS are present.

PACKAGE CONTENTS

Verify that all items are present in your package:

- Kastar LCD Dual Charger (Model: CH-LED3-BX1)
- Micro USB Cable
- Instruction Manual



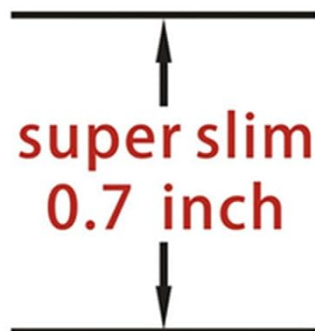


The product packaging for the Kastar LCD Charger is shown, featuring an illustration of the charger and its accompanying Micro USB cable. The box highlights 'High Stability' and '100% Compatible' features, along with an 'LCD' indicator.

SETUP

Follow these steps to set up your charger:

1. Connect the provided Micro USB cable to the Micro USB port on the charger.
2. Connect the other end of the USB cable to a compatible 5V 2A power source. This can be a laptop, AC adapter, car charger, or power bank.



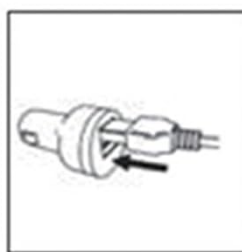
Charging? Just the Micro USB cable meets all



Laptop



AC Adapter



Car Charger



Power Bank

This image illustrates the Kastar charger's Micro USB input port and the included Micro USB cable. It also shows various compatible power sources for charging, including a laptop, an AC adapter, a car charger, and a power bank, emphasizing the versatility of the charger's power input.

OPERATING INSTRUCTIONS

Charging Batteries

1. Ensure the charger is connected to a power source.
2. Insert up to three compatible Sony NP-BX1 batteries into the charging slots (CH1, CH2, CH3). Ensure the battery contacts align correctly with the charger's pins.
3. The LCD display will illuminate, showing the individual charging status and battery capacity for each slot.
4. When a battery is fully charged, its corresponding indicator on the LCD will show a full battery icon.

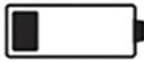
5. Remove batteries once charging is complete.

LCD Display Indicator Status

The intelligent LCD display provides real-time information on the charging process for each battery channel.



Kastar Intelligent LCD Dual charger:
Displays each Chanel charging status
and battery capacity

Indicator Status	Power Ratio	Statements
	No power	No power
	6%---25%	One LED on
	26%---50%	Two LED on
	51%--75%	Three LED on
	76%---100%	Four LED on

This image shows the Kastar Intelligent LCD Dual Charger's display, indicating three charging channels (CH1, CH2, CH3) with battery icons. Below the display, a table details the 'Indicator Status' (battery icon), 'Power Ratio' (percentage), and corresponding 'Statements' (e.g., 'No power', 'One LED on', 'Two LED on', 'Three LED on', 'Four LED on'), explaining how to interpret the charging progress.

Indicator Status	Power Ratio	Statements
Empty battery icon	No power	No power
One bar	6% - 25%	One LED on
Two bars	26% - 50%	Two LED on
Three bars	51% - 75%	Three LED on
Four bars (full)	76% - 100%	Four LED on

MAINTENANCE

Proper care will ensure the longevity of your charger:

- Clean the charger with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Keep the charging contacts clean and free of debris.
- Store the charger in a cool, dry place when not in use.
- Avoid dropping or subjecting the charger to strong impacts.

TROUBLESHOOTING

Charger not powering on / LCD not displaying

Ensure the Micro USB cable is securely connected to both the charger and a functional 5V 2A power source. Try a different USB port or power adapter.

Batteries not charging

Verify that the batteries are correctly inserted into the charging slots with contacts aligned. Ensure the batteries are compatible (Sony NP-BX1). Check if the batteries are severely depleted or damaged; some batteries may not charge if completely drained.

Slow charging

Ensure your power source provides sufficient current (5V 2A recommended). Using a lower current power source may result in slower charging times.

SPECIFICATIONS

- **Model:** CH-LED3-BX1
- **Input:** 5V 2A
- **Output:** 8.4V/4.2V 0.5A x3
- **Product Dimensions:** 3.5 x 3 x 1 inches
- **Item Weight:** 2.08 ounces (0.13 Pounds)
- **Certifications:** CE, FCC
- **Date First Available:** December 9, 2017
- **Manufacturer:** Kastar

COMPATIBLE CAMERA MODELS (SONY NP-BX1 BATTERIES)

This charger is compatible with cameras that use Sony NP-BX1 batteries, including but not limited to:

- Sony Cyber-shot DSC-H400
- Sony Cyber-shot DSC-HX300
- Sony Cyber-shot DSC-HX400
- Sony Cyber-shot DSC-HX400V
- Sony Cyber-shot DSC-HX50
- Sony Cyber-shot DSC-HX50V
- Sony Cyber-shot DSC-HX60
- Sony Cyber-shot DSC-HX60V
- Sony Cyber-shot DSC-HX80

- Sony Cyber-shot DSC-HX90
- Sony Cyber-shot DSC-HX90V
- Sony Cyber-shot DSC-HX99
- Sony Cyber-shot DSC-RX1
- Sony Cyber-shot DSC-RX1R
- Sony Cyber-shot DSC-RX1R II RX1RM2
- Sony Cyber-shot DSC-RX100
- Sony Cyber-shot DSC-RX100M2 (RX100 II)
- Sony Cyber-shot DSC-RX100M3 (RX100 III)
- Sony Cyber-shot DSC-RX100M4 (RX100 IV)
- Sony Cyber-shot DSC-RX100M5 (RX100 V)
- Sony Cyber-shot DSC-WX300
- Sony Cyber-shot DSC-WX350
- Sony Cyber-shot DSC-WX500
- Sony FDR-X1000V
- Sony FDR-X3000
- Sony HDR-AS10
- Sony HDR-AS100V
- Sony HDR-AS15
- Sony HDR-AS20
- Sony HDR-AS200V
- Sony HDR-AS30
- Sony HDR-AS300
- Sony HDR-AS50 Action Cam
- Sony HDR-AS50R
- Sony HDR-CX240
- Sony HDR-CX240E
- Sony HDR-CX405
- Sony HDR-CX440
- Sony HDR-GW66
- Sony HDR-GWP88
- Sony HDR-MV1
- Sony HDR-PJ240
- Sony HDR-PJ240E
- Sony HDR-PJ270
- Sony HDR-PJ270E
- Sony HDR-PJ405
- Sony HDR-PJ410
- Sony HDR-PJ440

WARRANTY AND SUPPORT

Kastar products are designed for reliability and performance. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Kastar website.

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.

Name

Anonymous

Email

you@example.com

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.

Submit question

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