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› ENEGON NP-BX1 Replacement Battery and Dual Charger User Manual

## ENEGON BX1-PE

# ENEGON NP-BX1 Replacement Battery and Dual Charger User Manual

## INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your ENEGON NP-BX1 Replacement Battery and Dual Charger. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

## WHAT'S INCLUDED

- 2 x ENEGON NP-BX1 Replacement Batteries (1300mAh, 3.7V, 4.8Wh Li-ion)
- 1 x ENEGON Dual Rapid Charger
- 1 x Mini-USB Cable

The package includes two high-capacity replacement batteries and a dual charger designed for simultaneous charging. A Mini-USB cable is provided for connecting the charger to a power source.



Image: ENEGON NP-BX1 Replacement Batteries and Dual Charger components.

## COMPATIBLE CAMERA MODELS

The ENEGON NP-BX1 replacement batteries and dual charger are fully compatible with the following Sony camera models:

- Sony Cyber-shot DSC-RX100
- Sony Cyber-shot DSC-RX100 II
- Sony Cyber-shot DSC-RX100M II
- Sony Cyber-shot DSC-RX100 III
- Sony Cyber-shot DSC-RX100 IV
- Sony Cyber-shot DSC-RX100 V
- Sony Cyber-shot DSC-RX100 VA
- Sony Cyber-shot DSC-RX100 VI
- Sony Cyber-shot DSC-RX100 VII
- Sony HDR-CX405 Digital Camera
- Sony NP-BX1 / M8 compatible devices

# Compatible Models

DSC-RX100, DSC-RX100 II, DSC-RX100M II,  
DSC-RX100 III, DSC-RX100 V, DSC-RX100 IV,  
HDR-CX405 Digital Camera and more



DSC-RX100V



DSC-RX100



DSC-RX100M II



HDR-CX405



Image: Visual representation of compatible Sony camera models including DSC-RX100 series and HDR-CX405.

## SETUP INSTRUCTIONS

### Charging the Batteries

The dual charger allows you to charge two NP-BX1 batteries simultaneously from various USB power sources.

1. **Insert Batteries:** Place one or two NP-BX1 batteries into the charging slots of the dual charger. Ensure the battery contacts align correctly with the charger's pins.
2. **Connect Power:** Connect the provided Mini-USB cable to the charger's input port. Plug the other end of the USB cable into a compatible USB power source such as a USB wall adapter, car charger, PC USB port, or power bank.
3. **Monitor Charging Status:** The LED indicators on the charger will show the charging status for each battery:
  - **Green Light (without battery):** Indicates the charger is powered on and ready.
  - **Red Light:** Indicates the battery is currently charging.
  - **Green Light (with battery):** Indicates the battery is fully charged.

## STEP 1



## STEP 2



## STEP 3



## STEP 4



Image: Step-by-step guide on how to insert batteries into the charger and connect it to a power source.



Image: Illustration of the green and red LED indicators for charging status.

### Multiple Charging Options

The charger is versatile and can be powered by various USB sources, offering convenience for charging at home, in a car, or on the go.

- By Car Charger
- By Wall Charger (USB adapter required, not included)
- By PC Charging (USB port)
- By Power Bank

Note: A car charger, wall charger, PC, and power bank are not included in the package.

# Multiple Charging Option

Attention: The Car charger, Wall charger, PC and Powerbank is not included in the package.



Image: Diagram showing various power sources that can be used with the Micro-USB input of the dual charger.

## OPERATING INSTRUCTIONS

### Using the Batteries with Your Camera

Once fully charged, the ENEGON NP-BX1 batteries are ready for use with your compatible Sony camera.

1. **Insert Battery:** Open the battery compartment of your camera. Insert a charged ENEGON NP-BX1 battery, ensuring it clicks securely into place.
2. **Close Compartment:** Close the battery compartment door firmly.
3. **Power On:** Turn on your camera and begin capturing photos or videos.

These high-capacity batteries provide extended shooting time, allowing for longer video recording and more photos compared to standard batteries.

# Extra Power to Catch the unexpected moment on the go



Image: ENEGON NP-BX1 batteries positioned next to a compatible camera, illustrating readiness for use.

## MAINTENANCE

- **Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, charge batteries to about 50-60% capacity.
- **Cleaning:** Keep battery contacts and charger pins clean and free of dust or debris. Use a dry, soft cloth for cleaning.
- **Handling:** Avoid dropping or subjecting batteries and charger to strong impacts.
- **Disposal:** Do not dispose of batteries in fire or with household waste. Follow local regulations for proper battery recycling.

## TROUBLESHOOTING

### Batteries Not Charging

- **Check Connections:** Ensure the Mini-USB cable is securely connected to both the charger and the power source.
- **Verify Power Source:** Confirm that the USB power source is active and providing sufficient power (e.g., wall outlet is working, PC is on).
- **Inspect Batteries:** Make sure batteries are inserted correctly into the charger slots with contacts aligned.
- **Clean Contacts:** Clean the battery and charger contacts with a dry, soft cloth to remove any dirt or oxidation.

### Battery Drains Quickly

- **Full Charge:** Ensure batteries are fully charged before use (green LED indicator on charger).
- **Camera Settings:** High power consumption features on your camera (e.g., continuous shooting, video recording, Wi-Fi, screen brightness) can reduce battery life. Adjust settings as needed.
- **Temperature:** Extreme cold can reduce battery performance. Keep batteries warm when not in use in cold

environments.

SPECIFICATIONS

|                          |                                |
|--------------------------|--------------------------------|
| Brand                    | ENEGON                         |
| Model Number             | BX1-PE                         |
| Part Number              | EN-NP-BX1                      |
| Battery Type             | Lithium-Ion                    |
| Battery Capacity         | 1300mAh                        |
| Battery Voltage          | 3.7 Volts                      |
| Battery Energy           | 4.8 Wh                         |
| Charger Input Voltage    | 5 Volts                        |
| Charger Output Voltage   | 4.2 Volts                      |
| Charger Amperage         | 2 A                            |
| Product Dimensions       | 5.1D x 7.6W x 2.5H centimeters |
| Item Weight              | 77 Grams                       |
| Compliant Specifications | FCC                            |
| UPC                      | 763250341711                   |

WARRANTY AND SUPPORT

ENEGON provides an **18-month manufacturer's warranty** for this product, covering defects in materials and workmanship under normal use. Additionally, **24-hour customer service** is available to assist you with any questions or issues you may encounter.

For warranty claims or technical support, please contact ENEGON customer service through the retailer where you purchased the product or visit the official ENEGON 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