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› Canon Car Battery Adapter CBC-NB2 Instruction Manual

Canon CBC-NB2

Canon Car Battery Adapter CBC-NB2 Instruction Manual

Model: CBC-NB2 | Brand: Canon

INTRODUCTION

The Canon Car Battery Adapter CBC-NB2 is designed to provide power to your compatible Canon camera or charge its battery directly from a vehicle's 12V cigarette lighter socket. This adapter is ideal for photographers and videographers who need to power their devices or recharge batteries while on the go, ensuring continuous operation during travel.

SAFETY INFORMATION

- Ensure the adapter is securely plugged into the vehicle's cigarette lighter socket.
- Do not expose the adapter to moisture, rain, or extreme temperatures.
- Avoid disassembling or modifying the adapter. Refer servicing to qualified personnel.
- Keep out of reach of children.
- Always turn off the vehicle's engine before connecting or disconnecting the adapter to prevent electrical surges.

PACKAGE CONTENTS

- 1 x Canon Car Battery Adapter CBC-NB2

SETUP INSTRUCTIONS

- 1. Locate the Vehicle's Cigarette Lighter Socket:** Identify the 12V accessory power outlet in your vehicle.
- 2. Connect the Adapter:** Firmly insert the car plug end of the CBC-NB2 adapter into the vehicle's cigarette lighter socket. Ensure a secure connection.
- 3. Insert Battery or Connect Camera:**
 - If charging a battery: Insert the compatible Canon NB-2L or BP-2F12 battery into the adapter's charging cradle.
 - If powering a camera: Connect the adapter's output cable to your compatible Canon camera's power input port.



An image showing the Canon Car Battery Adapter CBC-NB2, featuring a black cigarette lighter plug connected by a cable to a compact black battery charging unit designed for Canon NB-2L or BP-2F12 batteries.

OPERATING INSTRUCTIONS

Once the adapter is properly connected and the battery is inserted or camera is attached, the adapter will automatically begin to supply power or charge the battery. The charging status may be indicated by an LED light on the adapter (if present, refer to specific product markings for details).

Compatible Batteries and Cameras:

- **Batteries:** NB-2L, BP-2F12
- **Cameras (for power or charging via compatible battery):** OPTURA 40, OPTURA 30, Elura 40MC, Elura 50, Elura 70, Elura 65, Elura 60, S45, S40, S30, PowerShot S50, PowerShot S45.

Note: Charging times may vary depending on the battery's charge level and the vehicle's power output.

MAINTENANCE

- Keep the adapter clean and dry. Use a soft, dry cloth to wipe off any dust or debris.
- Store the adapter in a cool, dry place when not in use.
- Avoid dropping the adapter or subjecting it to strong impacts.
- Regularly check the cables and connectors for any signs of damage. Do not use if damaged.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Adapter not powering camera or charging battery.	<ul style="list-style-type: none">◦ Loose connection.◦ Vehicle's cigarette lighter socket is not receiving power (e.g., vehicle off, blown fuse).◦ Incompatible battery or camera.◦ Damaged adapter.	<ul style="list-style-type: none">◦ Ensure the adapter is firmly seated in the cigarette lighter socket.◦ Check if the vehicle's engine is running or if the accessory power is active. Verify the vehicle's fuse for the cigarette lighter socket.◦ Confirm that your battery or camera model is listed as compatible.◦ Inspect the adapter for visible damage. If damaged, discontinue use.
Slow charging.	<ul style="list-style-type: none">◦ Vehicle's power output fluctuations.◦ Battery deeply discharged.	<ul style="list-style-type: none">◦ Ensure stable vehicle power.◦ Allow more time for charging.

SPECIFICATIONS

Brand	Canon
Model Number	CBC-NB2 (7873A002)
Input Power Source	Vehicle 12V DC (Cigarette Lighter Socket)
Output Voltage	7.4 Volts
Compatible Batteries	Canon NB-2L, BP-2F12
Compatible Devices	Canon cameras using NB-2L/BP-2F12 batteries (e.g., OPTURA 40, OPTURA 30, Elura series, PowerShot S series)
Product Dimensions	Approximately 1 x 1 x 1 inches (Note: Dimensions may vary slightly)
Item Weight	Approximately 1 pound (16 ounces)

WARRANTY INFORMATION

Specific warranty details for the Canon Car Battery Adapter CBC-NB2 may vary by region and purchase date. Please refer to the warranty card included with your original purchase or visit the official Canon website for the most up-to-date warranty information.

CUSTOMER SUPPORT

For technical assistance, troubleshooting, or service inquiries regarding your Canon Car Battery Adapter CBC-NB2, please contact Canon Customer Support through their official website or the contact information provided in your product documentation.

You can find more information and support resources on the official Canon website www.usa.canon.com