ONN ONA18CA007

ONN ONA18CA007 Universal Camera Battery Charger User Manual

Model: ONA18CA007

Introduction

This manual provides essential information for the safe and efficient operation of your ONN ONA18CA007 Universal Camera Battery Charger. Please read this manual thoroughly before using the device and retain it for future reference.





Image: The ONN ONA18CA007 Universal Camera Battery Charger, showing its compact black body, integrated power plug, and charging cable. This device is designed to charge various camera lithium-ion batteries.

Product Features

- Modular design compatible with most major camera brand lithium-ion batteries.
- Supports DSLR, point-and-shoot, and camcorder lithium-ion batteries.
- Charges batteries ranging from 3.7V to 7.4V.
- Includes both AC wall adapter and DC car charging adapter for versatile use.
- Equipped with an LED charging indicator to show charging status.
- Built-in protection mechanisms against overheating, overcharging, and short circuits.

Setup

1. **Unpack the Charger:** Carefully remove the ONN Universal Camera Battery Charger and all included accessories from its packaging. Verify that all components are present: the charger unit, AC wall adapter, and DC car charging adapter.
2. **Inspect for Damage:** Before first use, visually inspect the charger and cables for any signs of damage. Do not use the device if any damage is observed.
3. **Identify Battery Type:** Ensure the battery you intend to charge is a compatible lithium-ion camera battery (3.7V to 7.4V).

Operating Instructions

Charging a Battery:

1. **Connect the Battery:** Align the contacts of your camera battery with the adjustable pins on the charger. The modular design allows for various battery sizes. Ensure a secure connection.
2. **Power Connection (Wall Outlet):**
   - Plug the AC wall adapter into a standard electrical outlet (Input Voltage: 240 Volts max).
   - Connect the charger unit to the AC wall adapter.
3. **Power Connection (Car):**
   - Insert the DC car charging adapter into your vehicle's 12V accessory socket.
   - Connect the charger unit to the DC car charging adapter.
4. **Monitor Charging:** The LED indicator on the charger will illuminate to indicate that charging is in progress. The LED will change color or turn off when the battery is fully charged, depending on the specific battery and charger interaction.
5. **Remove Battery:** Once charging is complete, disconnect the charger from the power source, then carefully remove the charged battery.

Important: Always ensure proper polarity when connecting the battery to avoid damage to the battery or charger. Do not force the battery into the charger.

Maintenance

- **Cleaning:** Disconnect the charger from all power sources before cleaning. Use a soft, dry cloth to wipe the exterior of the charger. Do not use liquid cleaners or solvents.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures. Keep it away from moisture and corrosive materials.
- **Cable Care:** Avoid bending or crimping the power cables excessively. Do not pull on the cable to disconnect from the outlet; always grasp the plug.

Troubleshooting

Problem	Possible Cause	Solution
Charger LED does not illuminate.	No power to the charger; Battery not properly connected; Faulty charger.	Check power outlet/car socket; Ensure secure battery connection; Try a different outlet; If problem persists, charger may be faulty.

Problem	Possible Cause	Solution
Battery not charging.	Battery incompatible; Battery fully charged; Battery faulty.	Verify battery voltage compatibility (3.7V-7.4V); Check if battery is already full; Test with a different battery.
Charger feels hot during operation.	Normal operation; Poor ventilation; Overcharging/Overheating protection engaged.	A slight warmth is normal. Ensure adequate ventilation around the charger. The charger has built-in protection; if it gets excessively hot, disconnect immediately.

If troubleshooting steps do not resolve the issue, please contact customer support.

Specifications

- **Model:** ONA18CA007
- **Brand:** ONN
- **Product Dimensions:** 2.3 x 1 x 3.8 inches
- **Item Weight:** 7.8 ounces
- **Input Voltage:** 240 Volts (AC adapter)
- **Output Voltage:** 7.4 Volts (for compatible batteries)
- **Compatible Battery Types:** Lithium-Ion (3.7V to 7.4V)
- **Color:** Black
- **Manufacturer:** ONN
- **Date First Available:** August 14, 2018

Warranty and Support

This product is tested and certified to look and work like new. For specific warranty information and support, please refer to the documentation included with your purchase or contact ONN customer service. Information regarding refurbished products typically implies a limited warranty period.

For further assistance, please visit the official ONN support website or contact their customer service hotline.

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For more information, visit www.onn.com

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

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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