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Kastar NOCAR-0B-MX990-M

Kastar AC Wall Battery Charger User Manual

Model: NOCAR-0B-MX990-M

1. Product Overview

This Kastar AC Wall Battery Charger is designed as a replacement charger for various portable electronic devices, including two-way radios and other compatible equipment. It features a foldable flat pin for convenient storage and portability. The charger provides a stable power output suitable for charging compatible batteries.

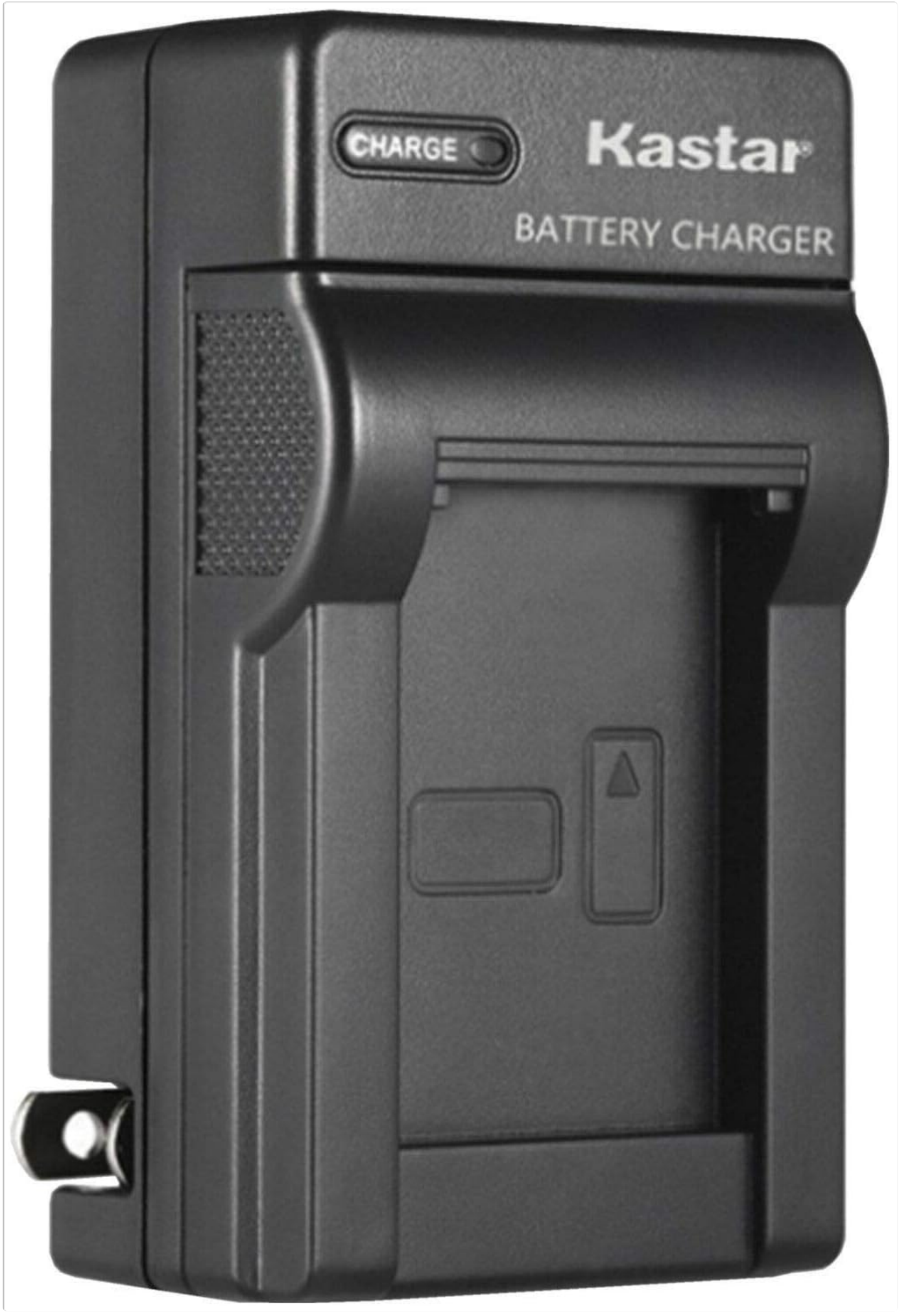


Figure 1: Front view of the Kastar AC Wall Battery Charger, showing the battery slot and charge indicator light.

2. Setup

Before using the charger, ensure it is compatible with your battery and device. This charger is designed for specific battery models and devices as listed in the specifications section.

2.1 Unfolding the Prongs

The charger features foldable flat pins for compact storage. To prepare for use, gently pull out the two prongs from the charger body until they lock into place, ready to be inserted into a standard AC wall outlet.



Figure 2: Rear view of the Kastar AC Wall Battery Charger with the AC prongs extended for use.

2.2 Power Connection

Insert the unfolded prongs of the charger into a standard AC wall outlet (100-240V, 50-60Hz). The charger is now ready to receive a battery for charging.

3. Operating Instructions

3.1 Inserting the Battery

Carefully align your compatible battery with the charging slot on the charger. Gently slide the battery into the slot until it is securely seated. Ensure the battery contacts align correctly with the charger's contacts.

3.2 Charging Process

Once the battery is correctly inserted and the charger is plugged into a power outlet, the LED indicator on the charger will illuminate. The LED indicator provides the following status:

- **Red light:** Indicates that the battery is currently charging.
- **Green light:** Indicates that the battery is fully charged or the charger is in standby mode (no battery inserted or battery removed).

Charging time will vary depending on the battery's capacity and its current charge level. Disconnect the charger from the power outlet and remove the battery once charging is complete.

3.3 Compatible Battery and Device Models

This charger is compatible with the following battery part numbers and devices:

Compatible Battery Part Numbers:

- Icom BP-244
- Baofeng BP-244
- Dynascan BP-244
- Intek BP-244
- IWATSU BP-244
- Maas BP-244
- SystemGear MLB-1000
- Verizon BP-244
- YAESU FNB-82LI

Compatible Devices:

- Icom IC-RX7
- Baofeng UV-100, UV-200, UV-3R, UV-3R Mark 2
- Dynascan AD-09
- Intek KT-950EE, LN-950
- IWATSU DC-PS8
- Maas AHT-7
- SystemGear MET-1000, MET-1000-101-00
- Verizon UV-X4
- YAESU VR-160, VX-1, VX-2, VX-2E, VX-2R, VX-3

4. Maintenance

Proper maintenance ensures the longevity and optimal performance of your charger.

4.1 Cleaning

Disconnect the charger from the power outlet before cleaning. Use a soft, dry cloth to wipe the exterior of the charger. Do not use liquid cleaners or abrasive materials, as they may damage the unit. Keep the charging contacts clean and free of dust or debris.

4.2 Storage

When not in use, store the charger in a cool, dry place, away from direct sunlight and extreme temperatures. Fold the AC prongs back into the charger body for compact and safe storage.



Figure 3: Rear view of the Kastar AC Wall Battery Charger with the AC prongs folded for storage.

5. Troubleshooting

If you encounter issues with your charger, refer to the following common problems and solutions:

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Charger LED does not light up.	No power from outlet; charger not properly plugged in; faulty outlet.	Check if the wall outlet is active by plugging in another device. Ensure the charger is fully inserted into the outlet. Try a different outlet.
Battery is not charging (LED remains green with battery inserted).	Battery not properly seated; battery contacts are dirty; battery is not compatible; battery is faulty.	Re-insert the battery, ensuring it is securely seated. Clean battery and charger contacts with a dry cloth. Verify battery compatibility with the list provided in Section 3.3. If possible, test with another compatible battery.
Charger gets warm during use.	Normal operation; poor ventilation.	It is normal for the charger to become slightly warm during charging. Ensure the charger is placed in a well-ventilated area and not covered. If it becomes excessively hot, discontinue use and contact support.

If the problem persists after attempting these solutions, please contact Kastar customer support for further assistance.

6. Specifications

Feature	Detail
Product Name	Kastar AC Wall Battery Charger
Model Number	NOCAR-0B-MX990-M
Input	AC 100-240V, 50-60Hz
Output	DC 4.2V/8.4V, 600mA
Product Dimensions	2 x 1.5 x 3 inches (approximately)
Item Weight	2.4 ounces (approximately)
LED Indicator	Red for charging, Green for standby/full-charge
Country of Origin	China

7. Warranty and Support

Specific warranty information for this product may vary. Please refer to the product packaging or the official Kastar website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Kastar customer service. Contact information can typically be found on the product packaging or the manufacturer's official website.

Note: This manual provides general instructions. For specific details regarding your battery or device, please refer to their respective user manuals.

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