

Miady AA694

Miady AA694 Rechargeable Lithium AA Batteries with Fast Charger User Manual

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the Miady AA694 Rechargeable Lithium AA Batteries with Fast Charger. This product provides a reliable and eco-friendly power solution for your electronic devices. Featuring a 1.5V output and 2500mWh capacity, these batteries are designed for high-power devices and can be recharged over 2,000 times, offering significant savings and reducing waste compared to single-use alkaline batteries. The included fast charger ensures your batteries are ready for use quickly.

2000 CHarging Cycles

1 Miady AA
Lithium Battery **= 2000** NI-MH Batteries



Figure 1: Miady Lithium AA Battery highlighting 2000+ recharge cycles.



Convenient & Lightweight

Ⓥ 1.5V output

🔄 2000 cycles

🔋 2500 mWh

🔋 2.5H full

Figure 2: Key features of Miady rechargeable batteries, including 1.5V output and 2500mWh capacity.

2. PACKAGE CONTENTS

Please verify that all items are present and in good condition:

- 8 x Miady 1.5V 2500mWh Rechargeable Lithium AA Batteries
- 1 x Miady Fast Charger for AA Batteries
- 1 x USB-C Charging Cable



Figure 3: The Miady rechargeable AA battery kit, including 8 batteries and the charging case.

3. SAFETY INSTRUCTIONS

To ensure safe operation and prolong the lifespan of your batteries and charger, please adhere to the following safety guidelines:

- Use only the Miady charger provided with Miady rechargeable AA batteries. Do not attempt to charge other

battery types.

- Do not disassemble, crush, puncture, or short-circuit the batteries or charger.
- Avoid exposing batteries or charger to extreme temperatures (hot or cold), direct sunlight, or fire.
- Keep batteries and charger away from water and high humidity.
- Store batteries in a cool, dry place when not in use.
- Keep out of reach of children and pets.
- If a battery leaks, swells, or shows any signs of damage, discontinue use immediately and dispose of it properly.

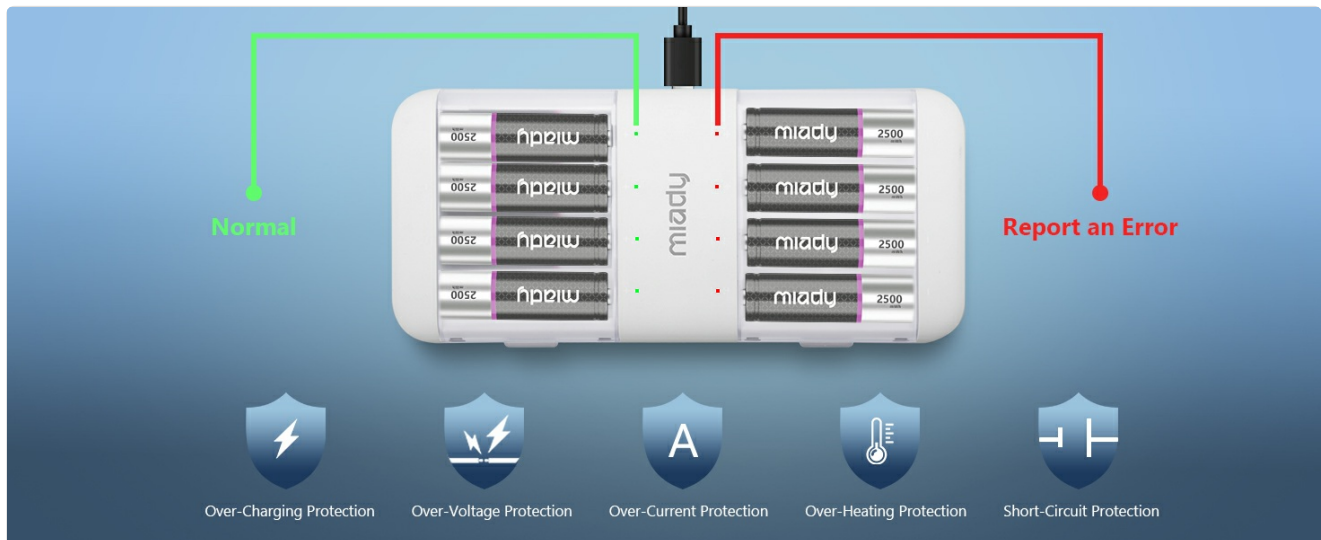


Figure 4: The Miady charger includes multiple safety protections for reliable use.

4. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Connect Charger:** Plug the provided USB-C charging cable into the Type-C port on the charger. Connect the other end of the cable to a compatible USB power source (e.g., USB wall adapter, computer USB port, power bank, car charger).
3. **Insert Batteries:** Open the transparent covers on the charger. Insert the Miady AA batteries into the charging slots, ensuring correct polarity (+ and - ends match the markings in the charger).

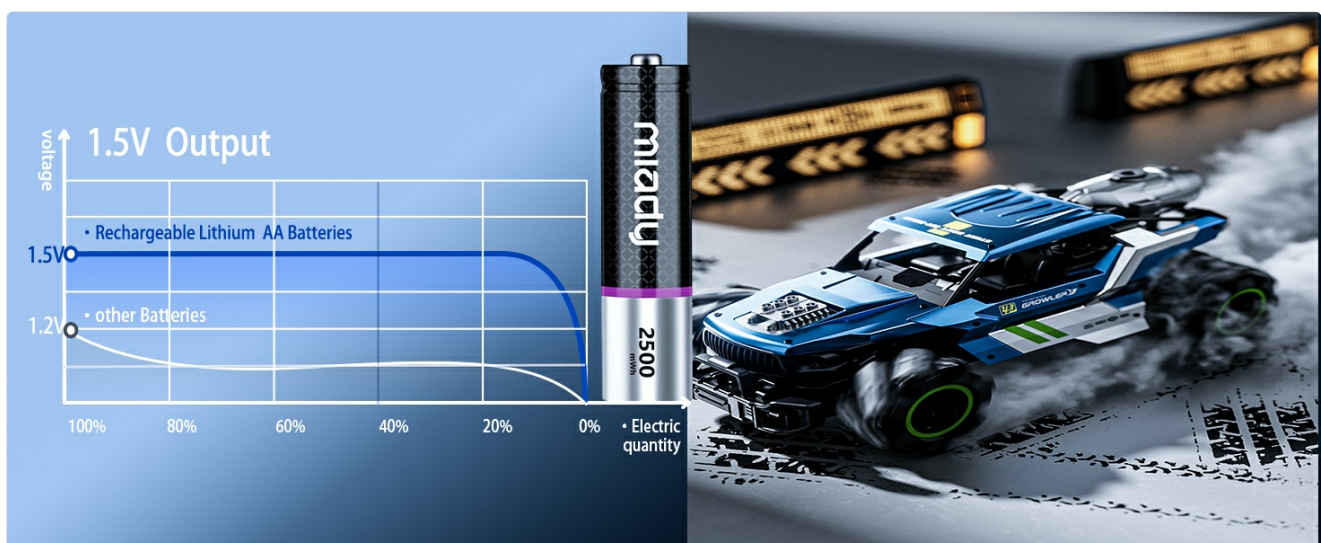


Figure 5: Flexible charging options for the Miady battery charger.

5. OPERATING INSTRUCTIONS

5.1 Charging the Batteries

Once batteries are correctly inserted and the charger is connected to a power source, the charging process will begin automatically.

- **Charging Indicator:** The indicator light for each battery slot will blink green while charging.
- **Fully Charged:** The indicator light will turn solid green when the battery is fully charged.
- **Charging Time:** A full charge typically takes approximately 2.5 hours.
- **Independent Charging:** The charger supports independent charging, allowing you to charge any combination of batteries simultaneously.
- **Heat Dissipation:** The charger features an openwork design to enhance heat dissipation during charging, ensuring optimal performance and safety.



Figure 6: Charger indicator lights for charging status.



Independent Charging

Charge any combination of the aa lithium batteries



Figure 7: The charger supports independent charging for each battery slot.

5.2 Using the Batteries

Once fully charged, remove the batteries from the charger and insert them into your compatible electronic devices.

- **High-Power Devices:** The 1.5V output of these lithium batteries makes them ideal for high-power devices that may not perform optimally with standard 1.2V NiMH rechargeable batteries.
- **Versatile Use:** Suitable for LED candles, kitchen scales, garden lights, small fairy lights, battery-powered candles, alarm clocks, weighing scales, blood pressure monitors, game controllers, VR grips, kids' toys, doorbells, flashes, door locks, microphones, and radios.
- **Removing Batteries from Charger:** To remove a battery from the charger, gently push it from the back of the slot.

Widely Compatible

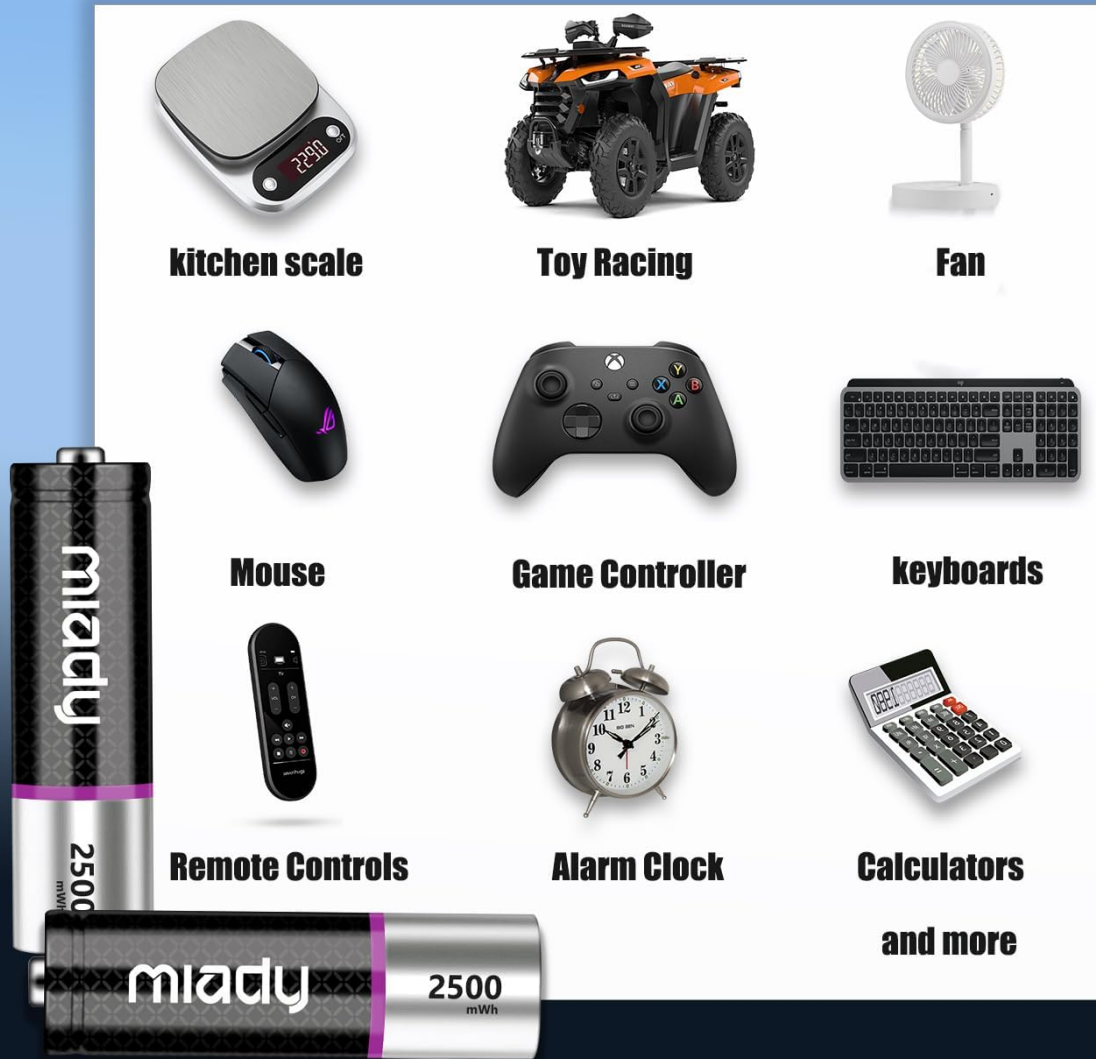


Figure 8: Miady AA batteries are compatible with a wide range of household devices.



Figure 9: The 1.5V output provides consistent power for devices like garden lights.

6. MAINTENANCE

- **Cleaning:** Use a dry, soft cloth to clean the charger and batteries. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the charger and batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- **Low Self-Discharge:** Miady batteries feature an ultra-low self-discharge rate, meaning they retain their charge for longer periods when not in use.
- **No Memory Effect:** These batteries do not suffer from memory effect, allowing you to recharge them at any charge level without reducing their overall capacity.

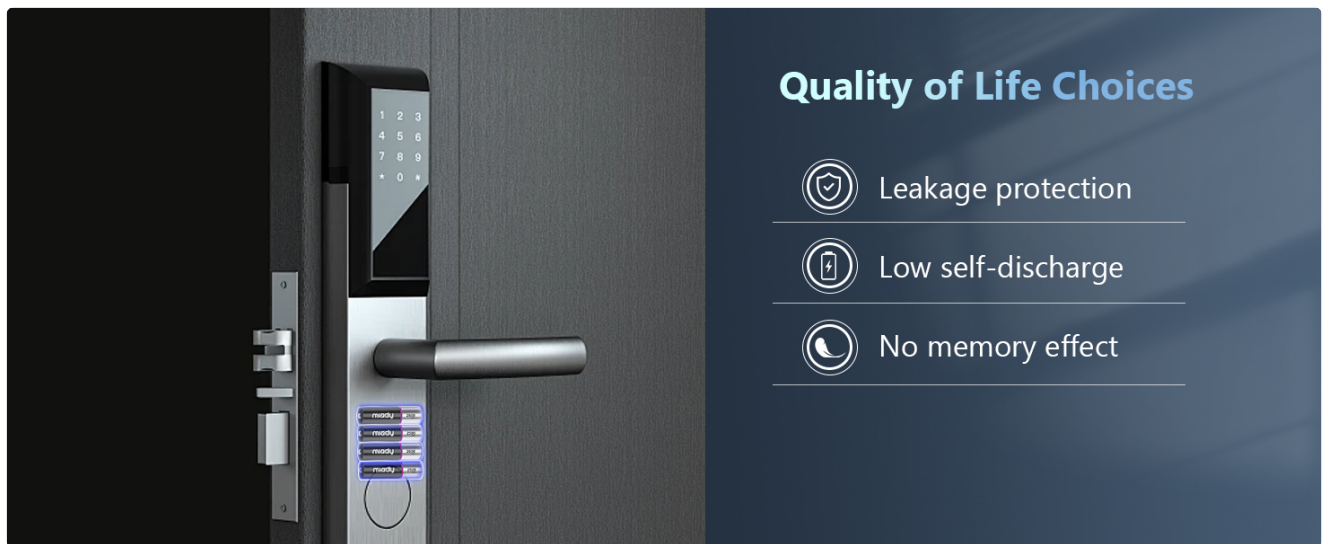


Figure 10: Miady batteries offer features like leakage protection, low self-discharge, and no memory effect.



Figure 11: The openwork design aids in heat dissipation during charging.

- **Battery not charging (Red Indicator):** If the indicator light for a battery slot is red, try reinstalling the battery to ensure proper contact. Check if the USB-C cable is securely connected to both the charger and the power source. Ensure the power source is active.
- **Batteries not holding charge:** If batteries appear to lose charge quickly, they may be nearing the end of their lifespan. While designed for 2000+ cycles, actual lifespan can vary based on usage patterns and environmental conditions.

8. SPECIFICATIONS

Brand	Miady
Model Number	AA694
Battery Type	Lithium Ion AA
Voltage	1.5V
Battery Capacity	2500mWh
Recharge Cycles	Up to 2000+
Charging Time	Approx. 2.5 hours
Charger Input	Type-C
Operating Temperature	-44°F to 120°F (-42°C to 49°C)
Product Dimensions (Battery)	1 x 1 x 1 inches (approximate)
Item Weight (Package)	7.7 ounces



Figure 12: Miady batteries are designed to be weather resistant across a wide temperature range.



Figure 13: The 1.5V output provides a stable voltage curve for consistent device performance.

9. WARRANTY AND SUPPORT

This product is manufactured by Miady. For any questions, technical support, or warranty claims, please refer to the contact information provided with your product packaging or visit the official Miady website. Please retain your proof of purchase for warranty purposes.

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