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EBL 44AAA1100EH

EBL 1100mAh 1.2V Ni-MH Rechargeable AAA Batteries Instruction Manual

1. INTRODUCTION

Thank you for choosing EBL 1100mAh 1.2V Ni-MH Rechargeable AAA Batteries. These high-capacity batteries are designed for reliable and long-lasting performance in a wide range of electronic devices. Featuring advanced technology and robust safety measures, EBL batteries offer an eco-friendly and cost-effective power solution.



Image: A pack of EBL 1100mAh 1.2V Ni-MH Rechargeable AAA Batteries.

2. KEY FEATURES

- **1200 Tech (ProCyco):** Professional recycle technology maximizes power performance and extends battery life.
- **High Capacity:** 1100mAh capacity provides ultra-strong power for devices, ensuring longer operation.
- **Supercell Lattice Technology:** Designed for more inner space to contain high volume power, delivering constant voltage and optimal performance under heavy load discharge.
- **Low Self-Discharge:** Embedded seal structure allows batteries to retain 80% of their power after 3 years of storage.
- **Safety Assurance:** Ni-MH eco-friendly cells are free from harmful heavy metals (Hg/Cd/Pb) and

feature a DBCK steel shell to protect against overpressure-induced explosions.

3. SAFETY INFORMATION

To ensure safe and optimal use of your EBL rechargeable batteries, please adhere to the following safety guidelines:

- Use only with compatible Ni-MH battery chargers.
- Do not reverse battery polarity during insertion.
- Do not heat, disassemble, or dispose of batteries in fire.
- Avoid mixing new and old batteries, or batteries of different types or brands.
- Keep batteries out of reach of children.
- If a battery leaks, avoid contact with skin and eyes. Rinse thoroughly with water and seek medical attention if irritation persists.

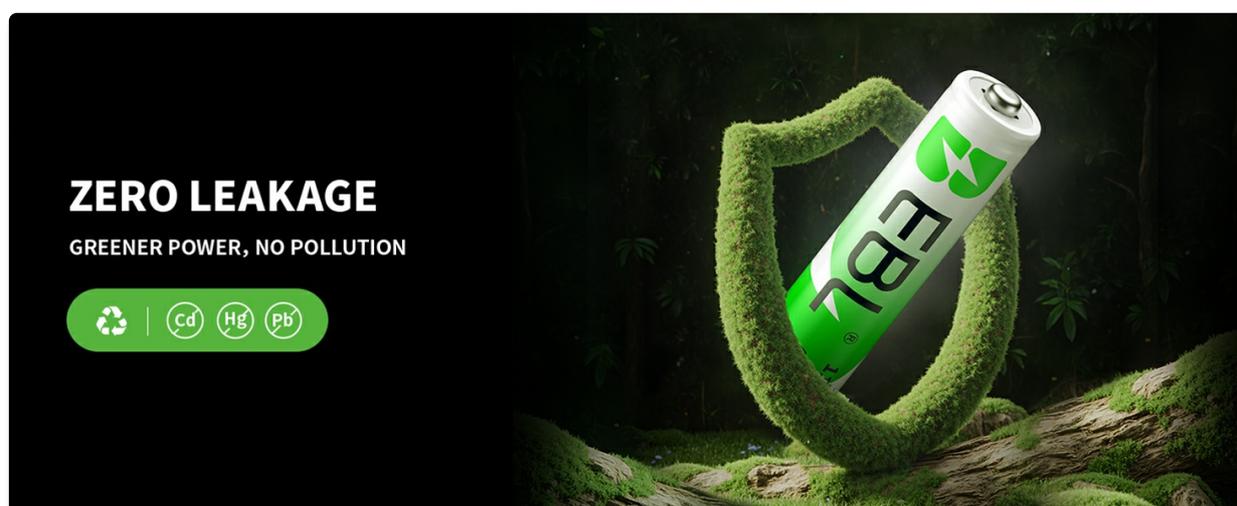


Image: EBL AAA batteries highlighting zero leakage technology and eco-friendly composition (no Cd, Hg, Pb).

4. SETUP AND CHARGING

EBL Ni-MH AAA batteries are Ready2Charge, meaning they come pre-charged and can be used immediately out of the package. For subsequent charges, follow these steps:

1. Insert the EBL AAA batteries into a compatible Ni-MH battery charger, ensuring correct polarity (+ and - terminals).
2. Connect the charger to a power source.
3. Monitor the charger's indicator lights (if available) to determine charging status. Lights typically change color (e.g., red to green) or turn off when charging is complete.
4. Once fully charged, remove the batteries from the charger.

NI-MH RECHARGEABLE BATTERY AAA 1100MAH

AAA 1100mAh
UP TO 1200 CYCLES



Image: EBL Ni-MH Rechargeable AAA 1100mAh Battery, emphasizing its 1200 cycle life.

5. OPERATION AND COMPATIBILITY

EBL AAA batteries provide a constant 1.2V output, making them suitable for a wide array of devices. They are designed to power over 200 types of devices, including:

- Flashlights
- Children's Toys
- Computer Mice and Keyboards
- Remote Controls
- Digital Cameras
- Alarm Clocks
- Wireless Microphones
- Other household and entertainment devices



Image: Visual representation of EBL batteries powering a diverse range of over 200 devices.

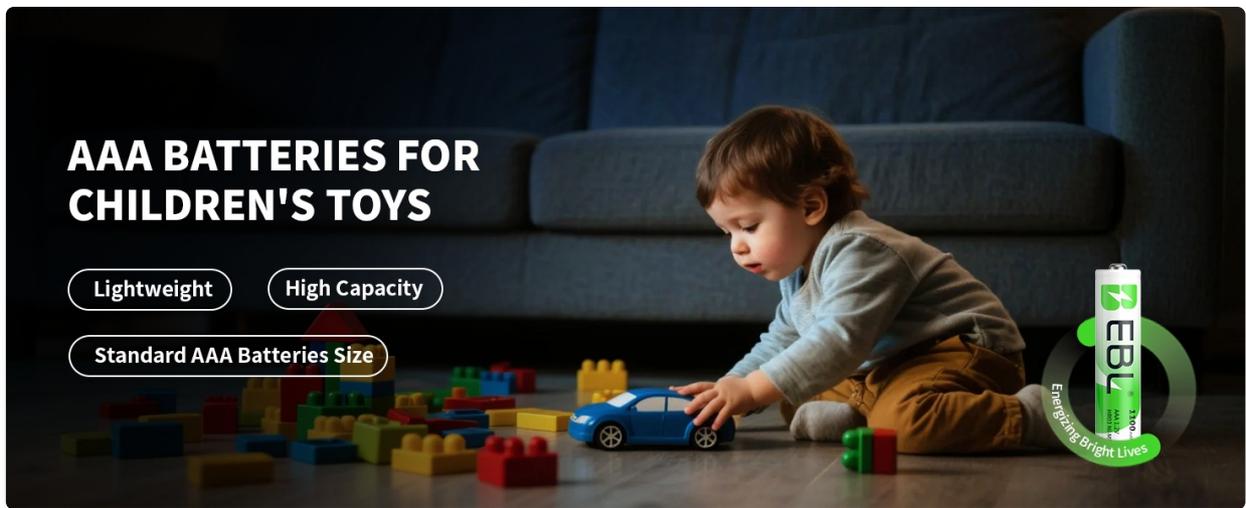


Image: EBL AAA batteries specifically marketed for children's toys, highlighting their features.



Image: EBL AAA batteries for entertainment devices, showcasing their high performance and longevity.

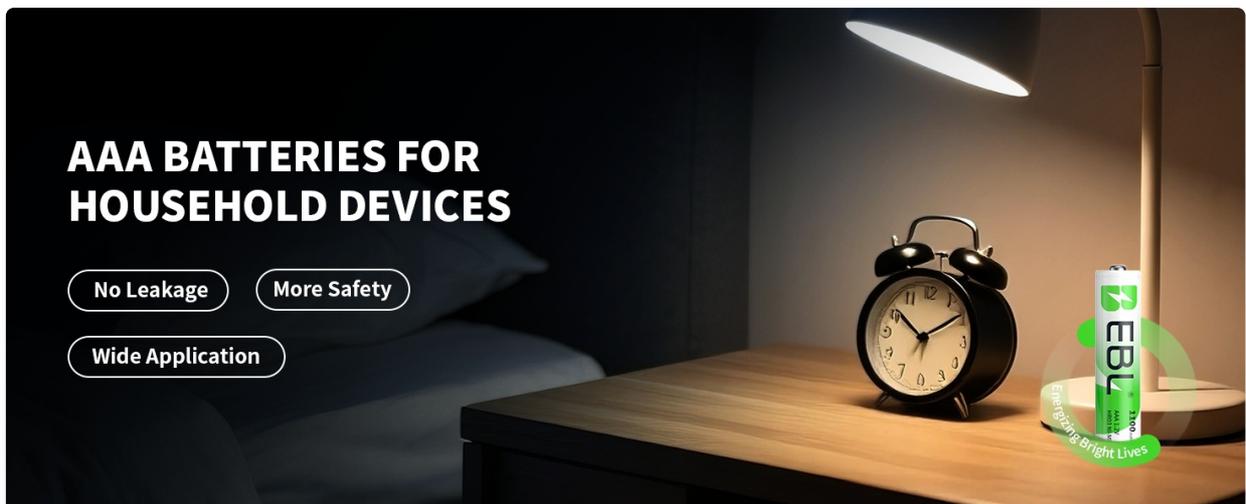


Image: EBL AAA batteries for household devices, emphasizing safety and broad utility.

6. MAINTENANCE AND STORAGE

Proper maintenance and storage will extend the lifespan and performance of your EBL rechargeable batteries:

- Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- Avoid storing batteries completely discharged for extended periods. It is recommended to store them

with a partial charge.

- Thanks to their low self-discharge technology, EBL batteries can retain up to 80% of their charge even after 3 years of non-use.
- Clean battery terminals periodically with a clean, dry cloth to ensure good electrical contact.

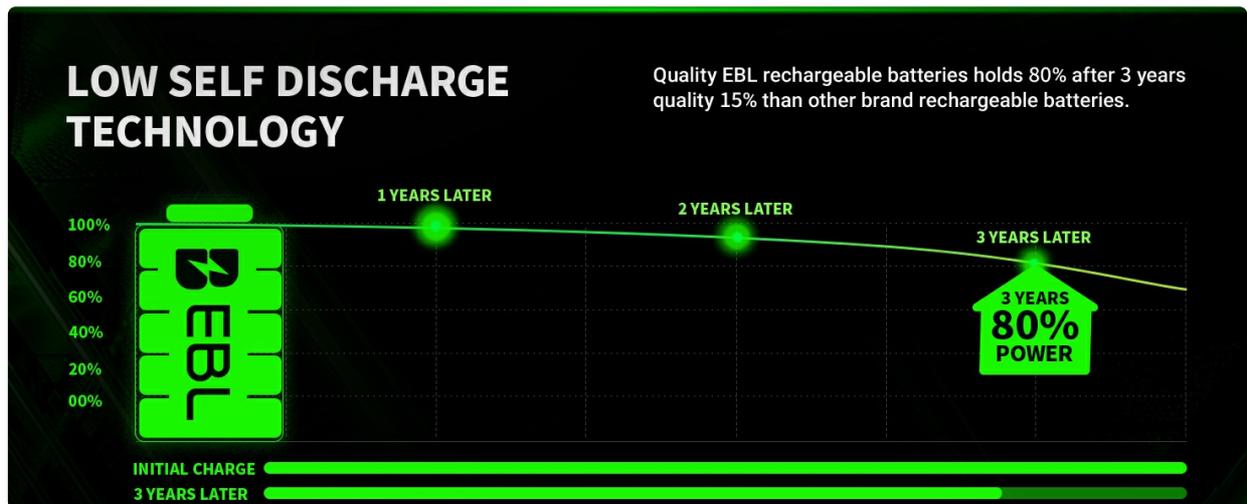


Image: A graph demonstrating the low self-discharge rate of EBL batteries, showing 80% power retention after 3 years.

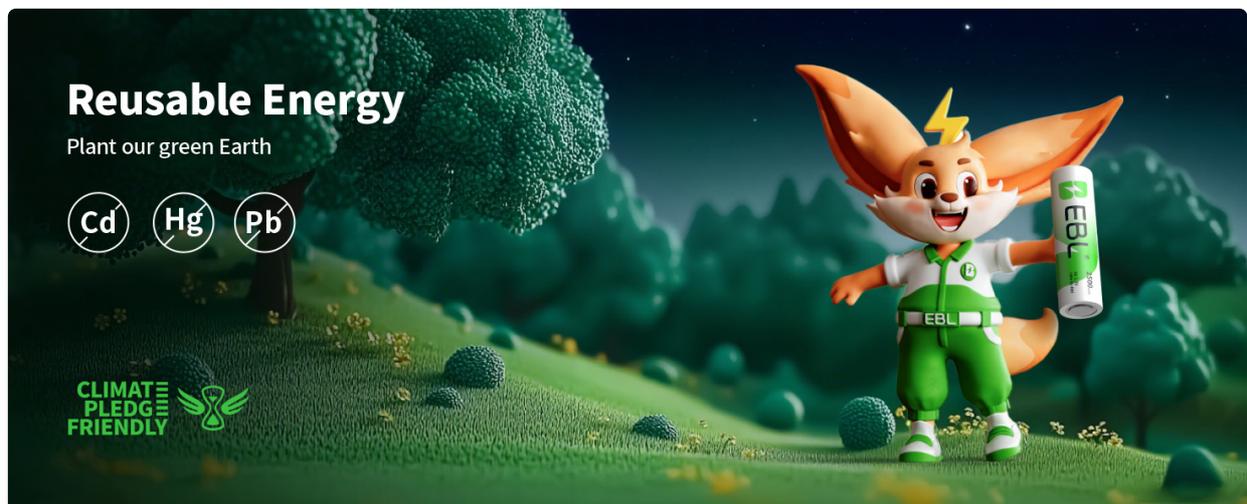


Image: EBL batteries emphasizing their eco-friendly nature and contribution to reusable energy.

7. TROUBLESHOOTING

If you encounter issues with your EBL rechargeable batteries, consider the following:

- **Batteries not charging:** Ensure batteries are correctly inserted into the charger with proper polarity. Verify the charger is functioning correctly and connected to a power source. Confirm the charger is compatible with Ni-MH batteries.
- **Device not powering on:** Check that the batteries are fully charged. Ensure batteries are inserted with correct polarity in the device. Test the device with known working batteries to rule out device malfunction.
- **Batteries overheating during charge:** Immediately remove batteries from the charger. Overheating can indicate a faulty battery or charger. Ensure proper ventilation around the charger. Use only recommended chargers.
- **Reduced runtime:** Batteries may be nearing the end of their lifespan (rated for 1200 cycles). Ensure they are fully charged before use. Some devices may have higher power demands, leading to shorter runtimes.

8. SPECIFICATIONS

Brand	EBL
Model Number	44AAA1100EH
Battery Cell Composition	NiMH
Battery Capacity	1100 Milliamp Hours (mAh)
Voltage	1.2V
Number of Batteries	16 AAA batteries (as per current product)
Package Dimensions	4.33 x 3.7 x 0.55 inches
Item Weight	8.1 ounces
Date First Available	June 27, 2013

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your EBL 1100mAh 1.2V Ni-MH Rechargeable AAA Batteries, please contact EBL customer service directly. Refer to the product packaging or the official EBL website for the most up-to-date contact details and warranty policies.