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› [Amazon Basics Rechargeable AAA Batteries, 12-Pack, 800 mAh, NiMH Performance Batteries, Recharge up to 1000x Times, Pre-Charged 12 Count \(Pack of 1\)](#)

Amazon Basics 85AAAHCB

Amazon Basics Rechargeable AAA Batteries

USER MANUAL

Product Overview

The Amazon Basics Rechargeable AAA Batteries are high-performance NiMH batteries designed for reliable and long-lasting power. This 12-pack of 800 mAh batteries can be recharged up to 1000 times, offering a cost-effective and environmentally friendly power solution for various electronic devices. They are pre-charged and ready to use right out of the box.

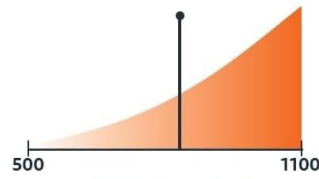


A collection of Amazon Basics rechargeable AAA batteries, showcasing their green and black design.

Setup Instructions

These batteries come pre-charged, allowing for immediate use upon receipt. For optimal performance and longevity, it is recommended to fully charge the batteries before their first extensive use. Always ensure the batteries are inserted with the correct polarity (+/-) into your device.

amazon basics



800 mAh

The milliamp/hour (mAh) capacity rating indicates the amount of power the battery can hold



Rechargeable

Up to 1000 times with minimal power loss



Pre-Charged

Ready to use right out of the box

Rechargeable

AAA

Detailed view of an Amazon Basics rechargeable AAA battery, highlighting its 800 mAh capacity and rechargeable nature.

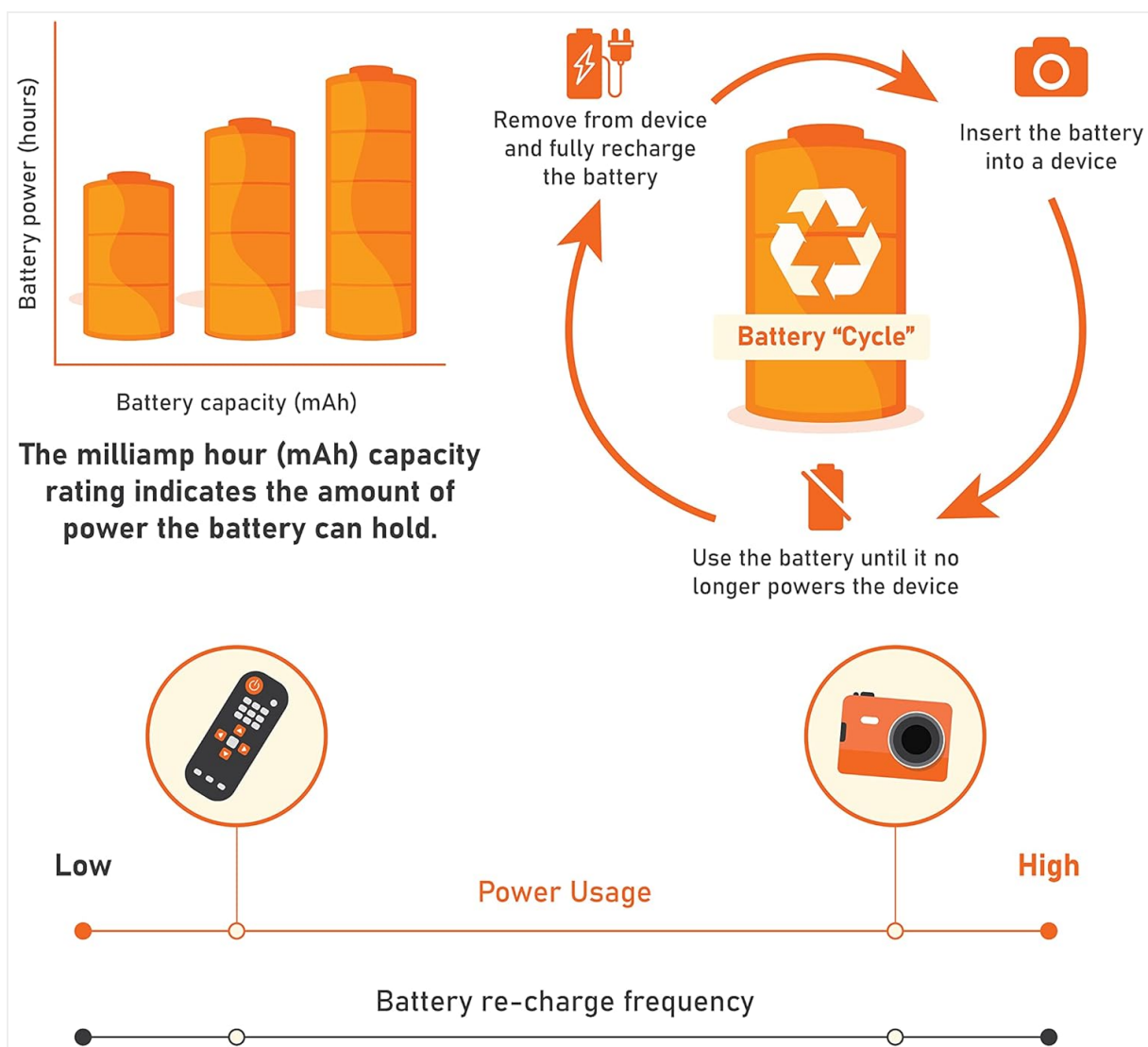
The 800 mAh capacity rating indicates the amount of power the battery can hold, providing reliable performance for devices such as digital cameras, remote controls, and toys.



Two Amazon Basics rechargeable AAA batteries positioned near a television remote control, demonstrating their common application.

Operating Your Batteries

Amazon Basics NiMH batteries are designed for repeated use, capable of being recharged up to 1000 times with minimal power loss. They feature a low self-discharge rate, maintaining approximately 80% capacity for 12 months when not in use. This makes them ideal for devices that are used intermittently.



A visual representation of the battery cycle, showing the process from insertion into a device, usage, removal, and recharging.

To maximize battery life and performance:

- Use only Ni-MH specific chargers with independent charging channels and voltage monitoring.
- Avoid timer-only chargers.
- Never use chargers designed for other battery types (e.g., NiZn or Li-ion).

Maintenance and Care

Proper care ensures the longevity and safety of your rechargeable batteries. Store batteries in a cool, dry place when not in use. Avoid exposing them to extreme temperatures or direct sunlight.

For optimal battery health:

- Verify device compatibility with 1.2V Ni-MH batteries.
- Note that runtime may be shorter than 1.5V alkaline batteries in some devices.
- Check for proper fit, as Ni-MH batteries can be slightly larger than alkaline batteries due to IEC standards.
- Replace all batteries simultaneously in a device.
- Consult your device's manual for specific battery requirements.

Troubleshooting Common Issues

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

- **Battery Not Charging:** Ensure you are using a compatible Ni-MH charger. Check for proper battery insertion and clean contacts on both the battery and charger.
- **Short Runtime:** The battery capacity (800 mAh) might be insufficient for high-drain devices, or the batteries may need to be fully cycled (discharged and recharged) a few times to reach full capacity.
- **Device Not Powering On:** Double-check battery polarity. Ensure the batteries are adequately charged. Some devices may require 1.5V alkaline batteries and might not function optimally with 1.2V Ni-MH batteries.

Important Safety Note: To avoid damage or undesired rapid discharge of the batteries, DO NOT MIX:

- Non-rechargeable with rechargeable batteries.
- Fully-charged with mid- to low-charged batteries.
- New with old batteries.
- Different mAh capacities.
- Different brands.

Product Specifications

Feature	Detail
Product Dimensions	0.4 x 0.4 x 1.74 inches
Item Weight	5.2 ounces
Manufacturer	Amazon
ASIN	B007B9NXAC
Item Model Number	85AAAHCB
Number of Batteries	12 AAA batteries required (included)
Battery Cell Composition	NiMH
Battery Capacity	800 Milliamp Hours
Recommended Uses	Camera, Remote Controls, Toys
Date First Available	December 11, 2018

Types of AAA Batteries



Rechargeable Performance



Rechargeable Standard



Alkaline Standard



Alkaline Industrial

MAIN FEATURES

Works with all AAA Devices	✓	✓	✓	✓
Best for High Power Devices like remote controls, cameras, or toys	✓	—	—	✓
Rechargeable separate charger required	✓	✓	—	—
Number of Recharges per battery	500x	1,000x	—	—
Storage Shelf Life	Up to 5 years (or once recharged 500x)	Up to 5 years (or once recharged 1000x)	Up to 10 years	Up to 5 years
Disposal	Dispose all AAA batteries at any authorized recycling facility			

TECHNICAL FEATURES

Capacity (mAh)	850	800	—	—
Voltage (V)	1.2	1.2	1.5	1.5
Operating Temperature Range (°C)	Standard Charge : 0 to 45 Fast Charging : 10 to 45 Discharge : -20 to 50	Standard Charge : 0 to 45 Fast Charging : 10 to 45 Discharge : -20 to 50	Standard: -20 to 54	Standard: -20 to 54

A comparison table detailing the main and technical features of various AAA battery types, including rechargeable performance and standard options.

Warranty Information

For detailed warranty information regarding your Amazon Basics Rechargeable AAA Batteries, please refer to the official Warranty document provided by the manufacturer. A digital copy of the warranty can often be found on the product's support page or accessed via the following link:

[View Warranty \(PDF\)](#)


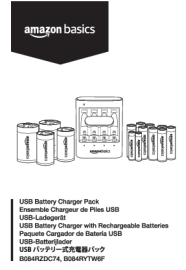

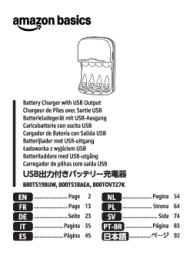


Customer Support

Should you require further assistance, have questions about product usage, or need to report an issue, please contact Amazon Basics customer support. You can typically find contact information on the Amazon website under the 'Help' or 'Customer Service' sections.

For a comprehensive user guide, you may also refer to the official User Manual PDF:

[Download User Manual \(PDF\)](#)

Related Documents - 85AAAHCB

	<p>Amazon Basics High-Capacity NiMH AAA Rechargeable Batteries</p> <p>Safety instructions, warnings, and disposal guidelines for Amazon Basics High-Capacity NiMH AAA Rechargeable Batteries. Learn how to use, store, and dispose of these batteries safely.</p>
	<p>Amazon Basics USB Battery Charger Pack User Manual</p> <p>This document provides comprehensive instructions and safety guidelines for the Amazon Basics USB Battery Charger Pack, covering its features, operation, specifications, and disposal.</p>
	<p>Amazon Basics AA Rechargeable Batteries: Safety, Usage, and Warranty Information</p> <p>Comprehensive guide to Amazon Basics AA rechargeable batteries, covering safety precautions, proper usage, battery disposal, and warranty details. Ensure safe and optimal performance.</p>
	<p>Amazon Basics Battery Charger with USB Output User Manual</p> <p>User manual for the Amazon Basics Battery Charger with USB Output, detailing safety, features, operation, specifications, and disposal for AA/AAA Ni-MH rechargeable batteries.</p>
	<p>Amazon Basics Battery Charger with USB Output User Manual</p> <p>User manual for the Amazon Basics Battery Charger with USB Output, detailing features, operation, safety precautions, and specifications for charging AA and AAA Ni-MH rechargeable batteries.</p>
	<p>Amazon Basics High-Performance Alkaline Batteries: Safety and Disposal Guide</p> <p>Comprehensive safety instructions and disposal guidelines for Amazon Basics High-Performance Alkaline Batteries, covering safe handling, usage, and environmental responsibility.</p>