

# AA 2800mAh 1.2V Ni-MH Rechargeable Battery

This AA rechargeable battery utilizes nickel-metal hydride (Ni-MH) technology. It features a 1.2V nominal voltage and a 2800mAh capacity for extended runtime in various electronic devices.



## ADDITIONAL IMAGES



## Product Overview

### High-Capacity AA Rechargeable Power

These AA Nickel-Metal Hydride (Ni-MH) rechargeable batteries are engineered for reliable, long-lasting performance in high-drain electronic devices. With a 2800mAh capacity and 1.2V nominal voltage, they offer extended runtime and a cycle life exceeding 1000 recharges. Designed for versatility, they are an environmentally friendly and cost-effective solution for everyday electronics ranging from digital cameras to remote controls.

## Technical Specifications

### Capacity

**2800 mAh**

Capacity

Nominal Voltage	1.2 V
Cycle Life	More than 1000 times
Jacket Material	PVC/ALu foil
Certifications	CE, ROHS, SGS, MSDS

## Performance & Operating Limits

### Charging Parameters

Parameter	Value
Standard Charging Current	0.1C (280mA)
Max Discharge Current	1.5C (4.2A)

### Operating Temperature

- Charging: 0 to 45°C
- Discharging: 10 to 45°C

## Applications & Usage

### Typical Applications

Toys • Torches • Remote Controls • Digital Cameras • Microphones • Wireless Doorbells • Wireless Headphones • Multimeters • Fire Alarm Systems

## Logistics & OEM

### Packaging Options

- Shrink
- Blister card
- Colour box
- Clamshell
- Customized Package