

# AA 1.2V 2800mAh Ni-MH Rechargeable Battery

AA rechargeable batteries feature Ni-MH technology with a 1.2V voltage and 2800mAh capacity. These batteries are designed for multiple charge and discharge cycles, providing a reliable and sustainable power source.



## ADDITIONAL IMAGES



## Product Overview

### High-Capacity Rechargeable Power

This AA Nickel-Metal Hydride (Ni-MH) rechargeable battery offers a substantial 2800mAh capacity, making it an ideal power source for high-drain electronic devices. Designed for longevity, it supports over 1000 charge cycles, providing a sustainable and cost-effective alternative to single-use batteries. With a standard 1.2V output, it ensures consistent performance across a wide range of consumer and professional applications.

## Technical Specifications

Capacity	2800 mAh
Nominal Voltage	1.2 V
Cycle Life	More than 1000 times
Jacket Material	PVC/ALu foil

## Performance Metrics

### Key Performance Metrics

**280 mA**

Standard Charging Current

**4.2 A**

Max Discharge Current

## Operating Conditions

### Temperature Range

Operation	Range
Charging	0 to 45 °C
Discharging	10 to 45 °C

## Compliance & Applications

### Common Applications

- Toys
- Torches
- Remote controls
- Digital cameras
- Microphones
- Wireless doorbells
- Wireless headphones
- Multimeters
- Fire alarm systems

### Certifications

CE, ROHS, SGS, MSDS

## Logistics

### Available Packaging

Shrink • Blister card • Colour box • Clamshell • Customized