

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