

# AA Zinc Carbon Battery

This AA size zinc carbon battery is an extra heavy-duty power source suitable for general-purpose use. It provides reliable power for various low-drain devices such as remote controls, toys, and clocks.



## ADDITIONAL IMAGES



## Product Overview



Engineered for consistent performance in everyday household devices.

### Extra Heavy Duty AA Battery

This AA size zinc-carbon battery is engineered for reliable, long-lasting performance in a variety of household and professional electronics. Featuring advanced leak-proof construction and mercury-free chemistry, it provides a safe and cost-effective power solution for low-drain devices. With a 3-year shelf life and enhanced power retention technology, this battery ensures dependable energy whenever you need it.

#### Key Features

Mercury-Free, Leak-Proof, Extra Heavy Duty, 3-Year Shelf Life

## Technical Specifications

Battery Type	AA R6P SUM-3
Nominal Voltage	1.5 V
Composition	Zinc Carbon

## Performance Metrics

**Durata Size AA**

Durata Size AA is designed with advanced technology to ensure long-lasting performance. The battery is made of zinc and carbon, providing a long life span and high performance. The battery is made of zinc and carbon, providing a long life span and high performance. The battery is made of zinc and carbon, providing a long life span and high performance.

GENERAL INFORMATION		MSDS INFORMATION	
Model	AA R6P R6P 1	MSDS No.	MSDS No.
Capacity	1800mAh (1.2V)	MSDS No.	MSDS No.
Size	AA	MSDS No.	MSDS No.
Material	Zinc-Carbon	MSDS No.	MSDS No.
Weight	23g	MSDS No.	MSDS No.
Dimensions	50.5 x 14.5 x 50.5 mm	MSDS No.	MSDS No.
Operating Temperature	-20°C to 60°C	MSDS No.	MSDS No.
Storage Temperature	-20°C to 60°C	MSDS No.	MSDS No.
Shelf Life	3 years	MSDS No.	MSDS No.
Country of Origin	China	MSDS No.	MSDS No.



TEST RESULTS	
Capacity	1800mAh (1.2V)
Discharge Rate	0.1C
Self-Discharge Rate	3% per month
Operating Temperature	-20°C to 60°C
Storage Temperature	-20°C to 60°C
Shelf Life	3 years
Country of Origin	China

Detailed technical specifications and discharge performance data.

## Discharge Performance

Test Condition	Duration
IEC Standard (3.9C, 1h/d, EV 0.8V)	65 minutes
Standard Test (3.9C, 1h/d, EV 0.8V)	150 minutes
Continuous Discharge (3.9C, 2h/d, EV 0.9V)	100 minutes

## Applications & Compliance



Adherence to international standards for safety and quality.

## Recommended Applications

- Remote Controls
- Wireless Mice
- Game Controllers
- Toys
- Clocks
- Radios

## Certifications & Standards

IEC • ISO 9001 • ISO 14001 • RoHS • UL • MSDS