

# 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 high-quality materials and has a long shelf life. The battery is designed to provide a steady flow of power for up to 10 years. The battery is designed to provide a steady flow of power for up to 10 years. The battery is designed to provide a steady flow of power for up to 10 years.

Parameter	Value	Unit	Notes
Capacity	1900	mAh	at 25°C, 1.2V
Open Circuit Voltage	1.5	V	at 25°C
Internal Resistance	0.15	Ω	at 25°C
Self-Discharge Rate	3%	per year	at 25°C
Operating Temperature	-20 to 60	°C	
Storage Temperature	-20 to 60	°C	
Weight	23.5	g	
Dimensions	50.5 x 26.2 x 14.6	mm	



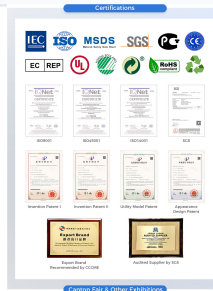
Model	Capacity (mAh)	Weight (g)	Dimensions (mm)
AA	1900	23.5	50.5 x 26.2 x 14.6
AAA	1200	10.5	44.5 x 26.2 x 10.5
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AAA	1200	10.5	44.5 x 26.2 x 10.5

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, 24h/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