

AG8 LR55 LR1120 Button Cell Battery

AG8/LR55/LR1120 button cell battery provides a stable voltage output for reliable performance. It is known for its long shelf life and high energy density, making it suitable for low-drain applications.



Product Overview

Reliable Power for Small Electronics

The AG8/LR55/LR1120 button cell battery utilizes a stable Zn-MnO₂ chemistry system, designed to provide consistent 1.5V power for low-drain devices. With a standard capacity of 75mAh and a compact, lightweight profile, it is an ideal solution for calculators, small electronic gadgets, and precision instruments. This battery is engineered for reliable performance and features a 12-month storage life to ensure readiness when needed.

Technical Specifications

Standard Voltage	1.5 V
Standard Capacity	75 mAh
Chemistry System	Zn-MnO ₂
Average Weight	0.72 g

Performance & Storage

Discharge Test Conditions

Parameter	Value
Cut-off Voltage	0.9V
Load Resistance	22K Ω
Temperature	20 \pm 2
Humidity	65 \pm 20%RH
Duration	e48h

Storage Time	12 months
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Packaging

Packaging Components

- Carton
- Cardboard
- Plastic tray