

# SC Rechargeable NiCd Battery 1.2V 1300mAh

This rechargeable Nickel-Cadmium (NiCd) battery has an SC size, a capacity of 1300mAh, and a voltage of 1.2V. It is designed for various electronic applications needing rechargeable power sources.



## Product Overview

### Reliable Rechargeable Power

This SC size Nickel-Cadmium (NiCd) battery is engineered for high-drain applications, offering a robust 1300mAh capacity at 1.2V. Designed for durability, it supports over 1,000 charge/discharge cycles and maintains excellent performance even under continuous overcharge conditions. Its consistent reliability makes it an ideal choice for power tools, emergency lighting, and various telecommunications equipment.

## Technical Specifications

Chemistry	Nickel-Cadmium (NiCd)
Size	SC
Capacity	1300 mAh
Voltage	1.2 V

## Performance Metrics

### Cycle Life

**1000 cycles**

Charge/Discharge Cycles

Self-Discharge Rate	Approx. 79% capacity remaining after 1 month storage at 20±5°C
Overcharge Performance	0.1C rate for 48 hours without leakage or deformation

## Applications

Suitable Applications	Power Tools, Emergency Lighting, Telecommunications, Audio Devices, Video Devices, Remote Control Toys
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