RCR123 Li-ion Battery

NL166

FOR HIGH DRAIN DEVICES

650mAh

NL166 High-Performance 650mAh Li-ion Rechargeable Battery

Purpose-designed for high-performance equipment A safe, environmentally-friendly, high-performance RCR123 cell





NITECORE®

RCR123 Li-ion Battery

FOR HIGH DRAIN DEVICES

NL166 650mAh

Internal Safety Features

1. Microporous barrier protects delicate internal components

3. Built-in PTC to inhibit high current surges



2. Pressure relief valve activates in the event of a rapid temperature increase





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External Safety Features

1. Equipped at both ends with a nickel-plated S.S protector ensuring high impact resistance, good electrical conductivity and oxidation resistance

2. Tough plastic circuit board protector



3. Coated with durable metallic film to guard against abrasion

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NL166 650mAh

Purpose-designed high-performance protected circuit

- Automatically protects against overcharge, over discharge and short-circuiting
- 2. Utilizes a high-quality battery protection IC from Seiko Instruments Japan
- Utilizes high-power MOS-FEE in the current regulation module for better efficiency and superior output.



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NL166 650mAh

High capacity and high performance

Actual measured capacity is approximately 650mAh
A high output current of up to 4A makes NL166 compatible with various kinds of high-drain



NITECORE®

devices.

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NL166 650mAh



Positive end is a standard button size allowing maximum equipment compatibility.

Compatible with most brands of flashlights

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650mAh

Low cost and environmentally friendly





A NL166 battery can be recharged over 500 times, the equivalent of 500×CR123 batteries

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NL166 650mAh

Features:

Type: NL166

Capacity: 650mAh Voltage: 3.7V

Charging Current: Maximum 650mA (300mA

recommended)

Weight: 17.8g

Size: Diameter 16.6mm, Length 34.8mm Warranty Period: 12 months warranty since

the date purchase.

♠ Precautions:

- Never expose an RCR123 battery to water or fire
- When charging or using batteries ensure the positive and negative ends correspond with the positive (+) and negative (-) symbols.
- To extend battery life it is recommended that a NL166 is charged every three months when unused for long periods.
- Keep out of the reach of children.

