

**NITECORE®**

# NL2150R

21700 Li-ion USB-C  
Rechargeable Battery



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## Next Generation 21700 Li-ion Batteries

Featuring long lifespan, high energy density and powerful performance, 21700 Li-ion batteries were first introduced in the electric car industry and are considered to be the future of cylindrical batteries.



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Via a USB-C  
Charging Cable



Via an External  
Charger



Dual Charging Ways  
Available

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①

① Red light on during charging



②

② Green light on when fully charged



**USB-C Charging Indicators**



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## Internal Safety Features

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

Innovative anode design with  
high temperature resistance

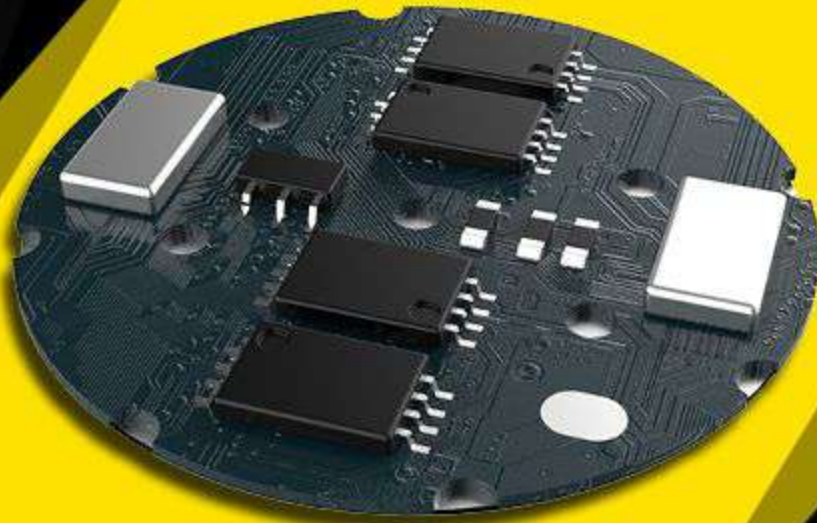
Built-in PTC to inhibit high current surges

Microporous barrier protects  
delicate internal components



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## High-performance Protective Circuit

1. Automatically protects against overcharge, over discharge and short-circuiting
2. Utilizes a high-quality battery protection IC
3. Utilizes two high-power MOS FETs in the current regulation module for better efficiency and superior output



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## External Safety Features

1. Equipped at both ends with a nickel-plated stainless steel protector ensuring high impact resistance, good electrical conductivity and oxidation resistance
2. Coated with durable metallic film to guard against abrasion
3. Tough plastic circuit board protector

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## Low Cost and Environmentally Friendly

Using a rechargeable Li-Ion battery is energy saving to minimize the carbon footprint



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## Safe and Reliable

Globally insured and multiple  
global certifications approved



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## Specifications

Type: NL2150R

Capacity: 5,000mAh

Voltage: 3.6V

Continuous Discharge Current: 5A MAX

Charging Port: USB-C

Warranty Period: 12 months warranty from the date of purchase

## ⚠️ Precautions:

- Never expose the 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 it is charged every three months when unused for long periods.
- Keep out of the reach of children



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## Compatible NITECORE Chargers



UMS2



UMS4



UI1



UI2