



IP65 Square Ternary 18650 Lithium Battery 14.8V 2200mah With BMS

Our Product Introduction

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Basic Information

- Place of Origin: China
- Certification: ISO 9001,UL,CE,MSDS,etc
- Minimum Order Quantity: 100 PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton,Wooden Case ,Pallet etc.
- Delivery Time: 7~30 days
- Payment Terms: T/T
- Supply Ability: 3500 Per Months



Product Specification

- Cell Brand: CATL/BYD/Domestic/EVE/SANYO/Samsung/
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM,etc
- Voltage: 14.8V/Customized
- Capacity: 2200mAh/Customized
- Instantaneous Discharge Current: >6A
- OEM/ODM: Acceptable
- Max.Discharging Current: >10A
- Internal Resistance: ≤350mΩ
- Highlight: IP65 18650 Lithium Battery,
Square 18650 Lithium Battery,
BMS 18650 Ternary Lithium Battery



More Images



Product Description

IP65 Square 18650 Ternary Li Ion Battery High Density Zero Memory Effect 14.8V 2200mah With BMS For Measuring Instrument

Features:

Long Cycle Life, Under normal conditions, the lithium ion battery has a life of more than 500 charge/discharge cycles or more.
 Stable performance, cyclic use, long life, after 500 continuous charge and discharge, the battery capacity is not less than 85% of the rated capacity:
 Safe and reliable, no explosion when piercing, no fire when over voltage
 High Power ,High Energy Density
 Great Factory Price with Best Quality and After-Selling Service
 Steady performance at different temperatures
 With best performance in a wide temperature range 0°C~50°C
 Lithium Iron Phosphate battery is free of Pb, Cd, Hg, Cr6+, PBB and PBDE, it is an environmental friendly chemical power source.
 Comprehensive security protection: Overcurrent Protection, Short Circuit Protection ,Over Temperature Protection
 Original replacement battery, Perfect match with original battery

Application:

1. Light: headlamp, emergency light, solar flashlight, searchlight, lantern, bicycle light, LED light, military flashlight, high-end flashlight, high power flashlight, bright flashlight.
2. Outdoor sports products: camping light, mountain bike light, solar emergency light, self-defense flashlight,
3. Customer electronics: MPS, Tablet PC, laptop, Bluetooth earphone, power bank, portable DVD player, speaker, microphone, sound equipment, audio, Digital camera.
4. Home appliances products: electric mop, electric vacuum cleaner, electric children toys, electric shoes, electric blanket.
5. Medical devices

Warnings & Attentions:

1. Do not dispose of the battery in fire or expose to the heat.
2. Do not connect battery in charger or equipment with reverse positive and negative terminals.
3. Do not short circuit the battery.
4. Do not make battery in physical shock or vibration.
5. Do not disassemble battery.
6. Do not use batteries mixed with other different type, model.
7. Keep battery away from children.

Specification	
Nominal Voltage	14.8V
Rated Capacity	2200MAh
Charging Method	CC/CV
Internal Resistance	≤350mΩ
Max. Discharging Current	>10A
Instantaneous Discharge current	>6A
Max. Charging Current	>0.2-0.5C
OEM/ODM	Support
Dimension	Max. 37*37*67mm
IP Grade	IP65
Charge temperature	0 °C~45 °C
Discharge Temperature	-20°C~60°C



Single-section board outlet Combination of two sections in series Three-section series combination



Three-section parallel combination Four series combination Six-section series-parallel combination



Three strings and three parallel combinations
Three-section parallel combination Two series five parallel combination Three-series six-parallel combination

High-end test equipment

Ensure high reliability of battery performance



Heavy impact



vibration



High and low
temperature cycle box



Free Fall



Mechanical Shock

Application fields



Beauty Equipment



Mobile Lightning



Medical Instruments



Communication Equipment



Audio Equipment



Smart Robot



Military and Police Equipment



Vehicle Electronics



Solar street light



electrical tools



Photographic equipment



More fields





What can we offer?

1. Competitive price: factory price, we can give you more discount if order quantity is good.
2. Technical support : we have 20 person R&D team, can help you solve any technical problems and provide customized battery solutions according to your needs.
3. Quality Assurance: we have our own testing lab, all the batteries have 100% QC inspection before delivery, and we can provide testing reports for you.
4. After-sale service: we have excellent after-sale service team, if you have any question about this product, plus feel free to contact us, we'll reply you within 12 hours.
5. Customized battery solutions based on customer's needs, accept OEM/ODM orders.

Logistic Time:

- Material Preparation Time: 7-15 days (or inventory)
- Production & Assembly Time 3-10 days
- Testing & Packaging Time: 2-10 days
- Total Delivery Time: 30-45 days
- The faster delivery could be negotiable.

FAQ:

Q1. Can I have a sample order?

A. Yes, we welcome sample order to test and check quality.

Q2. Do you have any MOQ limit?

A. Yes, we have MOQ for mass production, it depends on the different part numbers. 1~10pcs sample order is available. Low MOQ, 1pc for sample checking is available.

Q3. How to proceed with an order?

A. Firstly let us know your requirements or application. Secondly, we quote according to your requirements or our suggestions. Thirdly customer confirms the samples and places a deposit for formal order. Fourthly we arrange the production.

Q4. Is it OK print my logo on the product?

A. Yes. Please inform us formally before our production and confirm the design firstly based on our sample.

Q5. Which certificates do you have?

A. We have CE/FCC/ROHS/UN38.3/MSDS ... etc.

Q6. How about warranty?
A. 5 years warranty. Enable to prolong.

Welocme to inquiry ,Thank you !!



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