



Multifunctional 18650 Lithium Battery 3.7V 2500MAH For RC Drone

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: OEM/ODM
- 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/Sumsung/Panasonic,etc.
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM,etc
- Voltage: 3.7V/Customized
- Capacity: 2500mAh/Customized
- Nominal Energy: 9.25Wh
- Max Discharging Current: 3C
- Cycle Life Time: 1500 Cycle Times
- Max.Charging Current: 1C
- Highlight: Multifunctional 18650 Lithium Battery, 18650 Lithium Battery 2500MAH, Drone 18650 Lithium Battery 3.7V

Product Description

Multi Functional High Current Sumsung 2500MAH 3.7V 18650 Lithium Battery With Bluetooth For RC Drone

Quick Details:

Dustproof and Rain Proof Power Plug for Harsh Enviroment

High Energy Density,High Discharge Rate,High Safety

BMS&PCM function: Over-charge protection, Over-Discharge protection, Over-current protection, Short Circuit protection, High Temperature protection, Balance Charge/Discharge protection

Low Self-Discharge Rate ,Less than 3% monthly

Pollution Free,Pass ROHS/MSDS/UN38.3etc.

It can be equipped with a variety of ports, and a variety of plugs can be customized on demand: AS125, XT60, T plug, JST, SM, air-to-air, balanced charge, JR, Dupont line, Otamiya, round hole banana plug..

No Memory Effect:The lithium ion battery is free from the so-called memory effect, a phenomenon seen in nickel-cadmium in which the apparent battery capacity decreases when shallow charge and discharge cycles are repeated.

With best performance in a wide temperature range -20°C--45°C,Specially designed battery used in high or low temperature.

Great Factory Price with Best Quality and After-Selling Service

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

We provide One-stop solution:

Lithium battery cell manufacturing, prismatic shape and other special shap battery, curved battery.

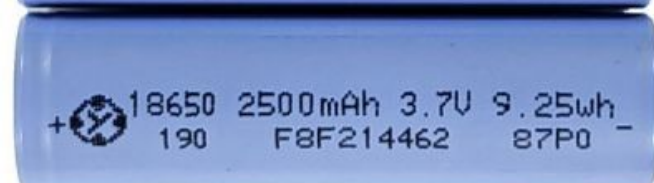
Cylindrical Li ion battery cell manufacturing, 18650, 26650, 14500, 32650, 32700

Battery management system (BMS) design, PCM, PCB, production is done in-house

Plastic tooling, injection is done in-house

Battery packing is done in-house

Specification	
Nominal Voltage	3.7V
Nominal Capacity	2500MAH
Internal Resistance	≤30mΩ
Standard Charging Ratio	0.5C
Max.Charging Current	1C
Standard Discharge Current	1C
Max Discharging current	3C
Pulse Discharge Current(30S)	3C
Max.Discharging Cut-off Voltage	2.8V
Cycle Life Time	1500 Cycle Times
Charge Operating temperature	0°C~45°C
Discharge Operating temperature	-20°C~60°C



Wide temperature range application

It can be used under the condition of $-20^{\circ}\text{C}\sim 60^{\circ}\text{C}$



*以上数据来源于亿纬实验室，为实验条件下参数示意,不同产品参数性能可能不同，具体请联系我们。

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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