

## 22.2V 6s 25C 16000mAh UAV Lipo Battery Drone Lithium Ion Battery

### **Basic Information**

• Place of Origin: Guangdong, China

Brand Name: Iohuite
Certification: UL
Model Number: 16000mah
Minimum Order Quantity: 2 packs

• Price: \$139.00/packs 2-49 packs

Packaging Details: as export package

• Supply Ability: 100000 Pack/Packs per Week



### **Product Specification**

• The Charging Ratio: 22.2V

• The Discharge Rate: 22.8~23.4V(cell 3.8~3.9V)

Storage Type: Charging:0 ~40
Nominal Capacity: 16000mAh
Nominal Voltage: 22.2V

• PACK Voltage: 22.8~23.4V(cell 3.8~3.9V)

• Operating Temperature: Charging:0 ~40

Peak Discharge Current: Peak Current 30C End Voltage18.0V
 Rapid Charge: Constant Current2C,Constant

Voltage25.2V,0.02C Cut-off

Internal Impedance: ≤15mΩ

• Highlight: 16000mAh UAV Lipo Battery,

25C Drone Lithium Ion Battery, 16000mAh Drone Lithium Ion Battery



## **Product Description**

22.2V 6s 25C 16000mAh lipo battery for quadcopter DJI S1000 S800 S800EVO E1100-V2 Drone lithium ion Battery

### Spec.

- Product Type: lipo battery pack
- Capacity: 16000mAh
- Voltage: 22.2V
- Max Continuous Discharge: 60C
- Max Burst Discharge: 120C
- Weight: 1900g
- Balance Plug: JST-XH
- Discharge Plug: N/A
- Charge Rate: 1-3C Recommended, 5C Max

Model	Capacity/Disc harge rate	Dimensions&Weight
6S1P-5000mah-22.2V	5000mah-60C	50*46*155mm(793g)
6S1P-6000mah-22.2V	6000mah-60C	56*49*155mm(878g)
6S1P-8000mah-22.2V	8000mah-60C	60*66*166mm(1170g)
6S1P-10000mah-22.2V	10000mah-60C	65*65*165mm(1400g)
6S1P-12000mah-22.2V	12000mah-60C	66*65*165mm(1600g)
6S1P-16000mah-22.2V	16000mah-60C	68*71*180mm (1900g)
6S1P-22000mah-22.2V	22000mah-60C	68*91*200mm (2400g)
6S2P-24000mAh-22.2V	24000mAh-60C	118*70*180mm(2972g)



# Application



Drones



RC Cars



RC Boat



**RC** Helicopters



**FPV Racing** 



**RC** Airplane

## **Amass Connector**

★ Other connector if you need,please feel free contact me,thanks



















22.2V 16000mAh 60C lipo battery for quadcopter DJI S1000 S800 S800EVO E1100-V2

- 1.Stable automatical stacking technology makes the single cell capacity can reach larger capacity.
- 2. The most strict single cell capacity, voltage, resistance, discharge curve matching process.
- 3. Superior Japan and Korea Lithium Polymer raw materials.
- 4.Almost 200Wh/kg energy density.
- 5.At least 1000 times cycle life.

### Our adavance:

1. Long Cycle Life

Up to 500 times attested through long production inspection and clients' chase record

2.Low Self-discharge

When placing and idling the battery 7 days at temperature of 50oC, the self-

discharge is lower than 15%. 28 days in the room temperature, dischageness itself is inferior to 20%

3. High Rate Charging and Discharging

High rate capacity as the ultimate testing standard before leaving the factory, dynamic battery dischades in 10c, the performanc e is up to IEC standard.

4. Superior Over-charge Endurance

The low internal pressure in charging eliminates the leakage

5. Consistency

All the processes are under the strict quality control in accordance with ISO9002, including the capacity, internal resistance, dis charge platform, self-

discharge and the special thermostat treatment. This ensures the assembly factory to assemble the packs without any trouble.

### Packaging & Shipping



- We accept T/T ,Western Union or Paypal before production
- . If buyers have any problems about payment , please contact us ASAP







### SHIPPING

- 3-15 working days since payment receipt (based on actual quantity)
- Tracking No. will be sent to you after delivery . And you will get every important shipping status by email.







Packing:Industrial packing (can be as customer's requirements)

Small trial order accepted

Delivery time: Usually 5~20days after payment Payment term: T/T, Western Union, Paypal

#### **Our Services**

We have our own factory with professional Lithium Ion Polymer Battery for over 10 years.

We have a strong R&D team.

Offering OEM service for your order.

Reply within 12 hours.

Offering competitive price, good after-sales service.

### **Company Information**

LOHUITE Battery Technology Co., Ltd specializes in designing, manufacturing and marketing of lithium polymer batteries and Ni-MH batteries. Originally founded in 1996, we focus on researching the most advanced battery technology, providing innovative battery solution.

LOHUITE batteries are sold in over 50 countries worldwide for a broad range of industrial and consumer applications.LOHUITE Battery offer solutions for unmmaned aerial aircraft, energy storage systems, jump starter, R/C toys, robots, power tools, cordless medical equipment, portable products etc. The flexibility and capability to provide our business partners with reliable and economical batteries is the cornerstone of our business.

Particularly,LOHUITE Battery is the leading manufacturer offering lithium battery and NiMH battery with high drain performance, high energy density, light-weight,



more safety and longer cycle life.









