

## Compact 22.2V 5800mAh 6S 100c Lipo Battery Pack RC Drone Battery

Our Product Introduction

for more products please visit us on lohuite.com

### Basic Information

- Brand Name: lohuite
- Model Number: 5800mAh
- Minimum Order Quantity: 2 packs
- Price: \$46.90/packs 2-49 packs
- Packaging Details: as export package
- Supply Ability: 100000 Pack/Packs per Week



### Product Specification

- Weight: 745g
- The Charging Ratio: 5c
- The Discharge Rate: 25C Constant / 50C Burst
- Storage Type: 0-45
- Capacity: 5800mah
- Cells: 6s
- Voltage Per Pack: 22.2V
- Discharge Rate: 25C-50C
- Product Name: 5800mah Lipo Battery
- Cycle Life: 500times
- Highlight: **Compact 6S 100c Lipo Battery,  
5800mAh RC Drone battery,  
22.2V RC Drone Battery**

## Product Description

5800mAh 6S High-rate 22.2V 50C-100c Lipo Battery Pack w/XT60 for RC Drone Boat FPV car

### Product Description

LiHV stands for "High Voltage Lithium Polymer". These batteries have been around for years and can be safely charged to 4.35V, higher than the typical voltage of Lipos. The advantages of LiHV batteries are higher power and longer running times. LiHV batteries can be charged to 4.35V per cell, higher than normal LiPo batteries which sit at 4.20V. For example, a 4S LiHV pack charged at 4.35V would give you 17.4V. Whereas a Lipo battery on the same charge would only get 16.8V. LiHV batteries also have lower internal resistance and are less prone to "puffing".

For those that love graphs, it means a straighter, longer curve. For pilots, it spells stronger throttle punches and unreal straight-up performance.

#### Features:

- Higher charge voltage than standard lipos
- Super high 65C discharge rate
- Perfect for high-performance models
- Higher capacity than comparable-size packs



- Heavy-duty silicone wire discharge leads

#### Specs:

Capacity: **5800mAh**  
Voltage: **6S1P / 6 Cell / 22.2v**  
Discharge: **25C Constant / 50C Burst**  
Weight: **745g (including wire, plug & shrink wrap)**  
Dimensions: **157 x 45 x 53mm**  
Balance Plug: **JST-XH**  
Discharge Plug: **XT90**

**Please note:** This pack is compatible with the following popular models, you may require a connector change or a plug adapter.

### Packaging & Shipping

Regular Safety Packing Or As Customer's Requirements.

We will ship the battery by express such as DHL, TNT, UPS, FEDEX etc We can also ship by sea or air transportation for bulk large order. Delivery time for production will depend on your quantity. Usually it will take 5-7 working days, the sample will be shipped out within 3 working days.

### Our Services

1. We have our own factory with professional lithium ion battery pack for over 15 years .
2. We have a strong R&D team.
3. Offering OEM service for your order.
4. Reply within 1 hours.
5. Offering competitive price, good after-sales service.

## Company Information

LOHUIITE in manufacturing lithium polymer batteries since 2001 for digital devices, hobbies & toys, gps, medical, military, electric vehicles...etc. have 3 series lipo battery: High energy density, Low temperature and high temperature.

## FAQ

### 1. who are we?

We are based in Guangdong, China, start from 2001 sell to North America(27.00%), South America(25.00%), South Asia(10.00%), Southern Europe(10.00%), Central America(10.00%), Eastern Europe(10.00%), Domestic Market(1.00%), Oceania(1.00%), Africa(1.00%), Northern Europe(1.00%), Southeast Asia(1.00%), Western Europe(1.00%), Eastern Asia(1.00%), Mid East(1.00%). There are total about 301-500 people in our office.

### 2. how can we guarantee quality?

Always a pre-production sample before mass production;  
Always final inspection before shipment;

### 3. what can you buy from us?

lithium polymer battery, lipo battery, nimh battery, battery, lithium ion battery

### 4. why should you buy from us not from other suppliers?

LOHUIITE specialized in manufacturing lithium polymer batteries since 2001 for digital devices, hobbies & toys, gps, medical, military, electric vehicles...etc. have 3 series lipo battery: High energy density, Low temperature and high temperature.

### 5. what services can we provide?

Accepted Delivery Terms: FOB, CFR, CIF, EXW, FAS, CIP, FCA, CPT, DEQ, DDP, DDU, Express Delivery, DAF, DES;  
Accepted Payment Currency: USD, EUR, JPY, CAD, AUD, HKD, GBP, CNY, CHF;  
Accepted Payment Type: T/T, L/C, D/P, D/A, MoneyGram, Credit Card, PayPal, Western Union, Cash, Escrow;  
Language Spoken: English, Chinese, Spanish, Japanese, Portuguese, German, Arabic, French, Russian, Korean, Hindi, Italian



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