

# Cell Configuration 3S1P Drone Rechargeable Battery Lithium Polymer LiPo

# **Basic Information**



# **Product Specification**

• Balancer Connector JST-XH

Type:

Dimensions: 135\*45\*25mmCapacity: 3000mAhCell Configuration: 3S1P

• Connector Type: XT60

• Cell Chemistry: Lithium Polymer (LiPo)

• Highlight: 3S1P Drone Rechargeable Battery,

Lithium Polymer Drone Rechargeable Battery,

LiPo Drone Rechargeable Battery

# **Product Description:**

The **Drone Li-Ion Battery**, also known as the **Drone LiPo Battery** or **Drone Polymer Battery**, is a powerful and reliable energy source for drones. This battery is equipped with a capacity of 3000mAh and dimensions of 135\*45\*25mm, making it the perfect size for nearly any drone model. The cell chemistry used in this battery is **Lithium Polymer** (LiPo), and the balancer connector type is JST-XH. The cell configuration is 3S1P, which provides the battery with a high amount of power.

#### Features:

Product Name: Drone Lithium-Polymer Battery

Cell Chemistry: Lithium Polymer (LiPo)

Capacity: 3000mAh

Balancer Connector Type: JST-XH

Cell Configuration: **3S1P**Dimensions: **135\*45\*25mm**Lightweight Battery: **Yes** 

### **Technical Parameters:**

Property	Detail
Balancer Connector Type	JST-XH
Connector Type	XT60
Cell Chemistry	Lithium Polymer (LiPo)
Capacity	3000mAh
Cell Configuration	3S1P
Dimensions	135*45*25mm

# **Applications:**

Application Scenarios and Advantages of Drone Lipo Battery

The Drone Lipo Battery is a powerful, lightweight Lithium-Ion battery designed for use with drones. It has a high capacity of 3000 mAh and comes with a cell configuration of 3S1P and weighs only 135\*45\*25mm. It has a Balancer Connector Type of JST-XH, providing a strong and reliable connection for a variety of drone applications.

Its small size and light weight make it an ideal battery for drones, as it helps to reduce their overall weight and provides longer flight times. The Drone Lipo Battery also has a high level of safety, as it is designed to be safe for use in a variety of environments, including those with extreme temperatures and vibrations.

The Drone Lipo Battery is also highly compatible with a variety of drone models, making it easy to integrate with existing drones. Additionally, it is long-lasting and can be recharged multiple times without any loss of capacity. This allows for extended use of the battery and helps to reduce the cost of replacing it.

In summary, the Drone Lipo Battery is an effective, lightweight battery option for drones that offers high capacity, safety, compatibility, and longevity. It is a great choice for hobbyists, professionals, and anyone looking to increase the performance of their drone.

## **Customization:**

Drone Rechargeable Battery Cell Configuration: 3S1P

Balancer Connector Type: JST-XH Dimensions: 135\*45\*25mm

Cell Chemistry: Lithium Polymer (LiPo)

Capacity: 3000mAh Drone Li-Ion Battery

Drone Lithium-Polymer Battery 3000mAh Drone Battery

#### **Support and Services:**

Drone Lipo Battery Technical Support and Service

We offer technical support and service for Drone Lipo Battery. Our support team is available to answer any questions about the product

and its usage.

We also provide troubleshooting services and can help diagnose any issues that may arise with the Drone Lipo Battery.

If you need to return the product for any reason, we provide a hassle-free return policy that ensures you get a full refund for the product. If you have any questions or need assistance with your Drone Lipo Battery, please don't hesitate to contact us.

# **Packing and Shipping:**

#### Packaging and Shipping - Drone Lipo Battery

Our drones lipo battery is securely packaged in a sturdy box, padded with a protective material, and sealed with a durable tape. The box is then shipped via a trusted courier service, such as UPS, FedEx, or DHL.

#### FAQ:

Drone Lipo Battery FAQ

- Q: What types of drone lipo batteries do you offer?
- A: We offer a variety of drone lipo batteries, from 2S to 6S lipo batteries.
- Q: What is the capacity and voltage of your drone lipo batteries?
- A: Our drone lipo batteries are available in capacities ranging from 2200mAh to 6000mAh, and voltages from 7.4V to 22.2V.
- Q: How to charge and store my drone lipo battery?
- A: Always use a safe and reliable lithium battery charger to charge your drone lipo battery. Do not charge the battery near flammable materials or in a combustible environment. When not in use, store the battery in a cool and dry place.
- Q: Can I use drone lipo battery for other applications?
- A: Yes, our drone lipo batteries are compatible with other applications, but we recommend to use them for their intended
- Q: What is the cycle life of your drone lipo battery?
- A: Our drone lipo batteries can be recharged and used up to 300 times, depending on usage and maintenance.



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