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> Zeee 2S 8000mAh Lipo Battery 7.4V 100C Instruction Manual

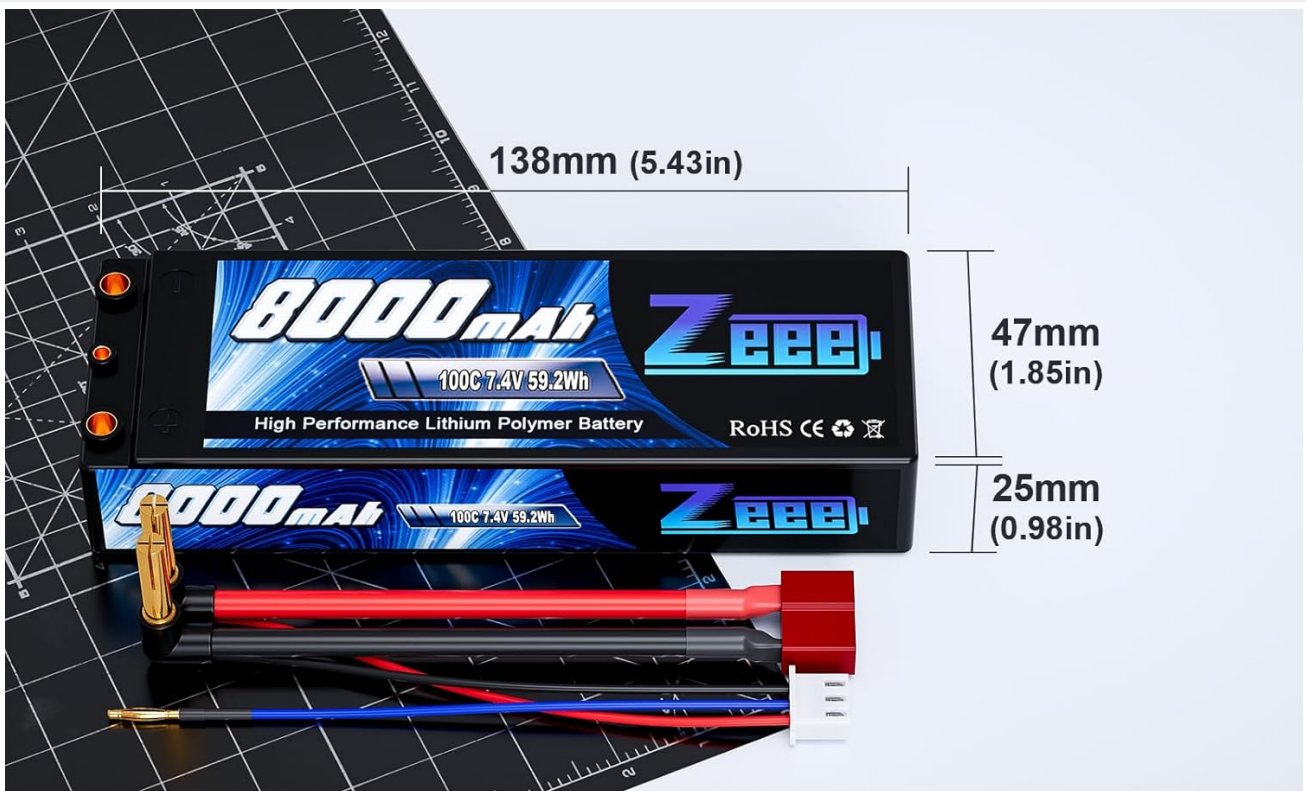
**Zeee 7.4V 100C 8000mAh**

# Zeee 2S 8000mAh Lipo Battery 7.4V 100C Instruction Manual

## 1. INTRODUCTION

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This manual provides essential information for the safe and effective use of your Zeee 2S 8000mAh 7.4V 100C Lipo Battery. Please read this manual thoroughly before using the battery to ensure proper operation and to prevent damage or injury.



## Product Dimensions

Zeee RC Lipo Battery, Highest Performance for Your RC Models

Battery Dimension: 138\*47\*25mm / 5.43\*1.85\*0.98in

Battery Weight: 340g (11.99oz)

**8000mAh**  
Battery Capacity

**100C**  
Continuous Rate

**7.4V**  
Battery Voltage

**2S2P**  
Configuration

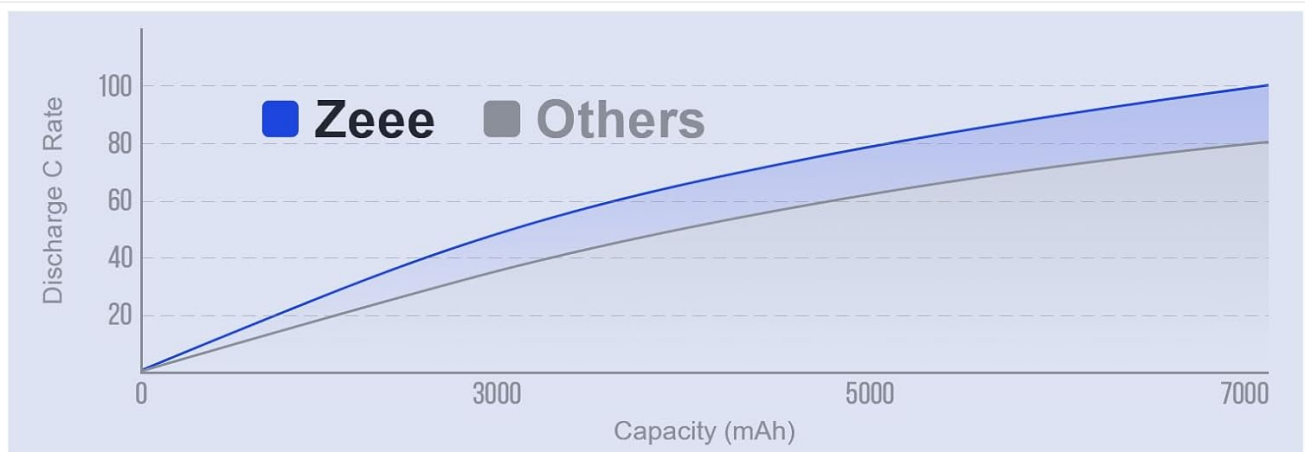
Image 1.1: Zeee 2S 8000mAh Lipo Battery showing its dimensions (138x47x25mm).

## 2. SPECIFICATIONS

The Zeee 2S 8000mAh Lipo Battery is designed for high-performance RC applications. Key specifications are detailed below:

Feature	Specification
Voltage	7.4V
Configuration	2S2P
Cell Voltage Range	3.2V - 4.2V
Capacity	8000mAh
Discharge Rate	100C
Bullet Size	4mm

Feature	Specification
Plug Type	T Connector
Dimensions (L*W*H)	138mm * 47mm * 25mm (5.43in * 1.85in * 0.98in)
Weight	340g (0.75lb)
Battery Cell Composition	Lithium Polymer
Recommended Uses	1/10 Scale RC Vehicles (e.g., Slash 4x4, Bandit, Rustler, Stampede, E-Maxx, E-Revo, Summit)



## Discharge & Cycle Graph

Excellent Performance, Great Power For Your Rc Models

**Premium Materials**

**Low Resistance**

**Long Cycle life**

Image 2.1: Discharge and Cycle Graph illustrating battery performance characteristics.

### 3. SAFETY WARNINGS

Lithium Polymer (LiPo) batteries require careful handling. Failure to follow these safety guidelines can result in fire,

personal injury, and property damage.

- **Read Manual:** Users must read the entire safety manual provided with the battery before use.
- **Charger Type:** Use only a Lithium Polymer (LiPo) specific balance charger. Do not use NiMH, NiCd, or other charger types.
- **Charge Rate:** The charge rate should not exceed 1C (e.g., for an 8000mAh battery, the maximum charge current is 8.0A).
- **Unattended Charging:** Never charge the battery unattended. Always monitor the charging process.
- **Physical Damage:** Do not use or charge a battery that is swollen, punctured, or otherwise damaged.
- **Temperature:** Do not expose the battery to extreme temperatures, direct sunlight, or heat sources.
- **Disposal:** Dispose of damaged or old batteries safely according to local regulations.

## 4. SETUP

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Follow these steps to prepare your Zeee Lipo Battery for initial use:

1. **Unpack:** Carefully remove the battery from its packaging.
2. **Inspect:** Visually inspect the battery for any signs of damage, such as swelling, punctures, or frayed wires. If any damage is present, do not use the battery and contact support.
3. **Compatibility Check:** Ensure the battery's voltage (7.4V), dimensions (138x47x25mm), and T-connector plug type are compatible with your RC model and charger.
4. **Initial Charge:** Before first use, fully charge the battery using a compatible LiPo balance charger. Refer to the charger's manual for specific instructions.



## Package Included:

**7.4V 100C 8000mAh Lipo Battery X1**  
**User Manual X1**      **Wrapped Box X1**

Image 4.1: Contents of the Zee Lipo Battery package, including the battery and user manual.

## 5. OPERATING INSTRUCTIONS

This battery is designed for use in various 1/10 scale RC vehicles. Always ensure the battery is securely installed in your model.

- **Connection:** Connect the T-connector plug to your RC model's ESC (Electronic Speed Controller). Ensure the balance lead is not pinched.
- **Discharge:** Monitor your RC model's performance. Avoid over-discharging the battery; do not allow individual cell voltages to drop below 3.2V. Over-discharging can permanently damage the battery.
- **Compatibility:** This battery is compatible with 1/10 Scale Vehicles such as Slash 4x4, Bandit, Rustler, Stampede, Stampede 4x4, E-Maxx, E-Revo, and Summit, provided the voltage, dimensions, and plug type match your model's requirements.



## Powerful Performance

Fit for RC Airplane, Boat, RC Car, Vehicles, Trucks, etc.

Only if the voltage, dimension and the plug match, then it will fit for your rc model.



Image 5.1: Zeee Lipo Battery providing power to an RC car during operation.

Your browser does not support the video tag.

Video 5.1: An official video from ZEEE POWER Direct demonstrating the Zeee Lipo Battery. This video provides a visual overview of the battery's features and applications.

## 6. MAINTENANCE

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Proper maintenance extends the life and ensures the safety of your Lipo battery.

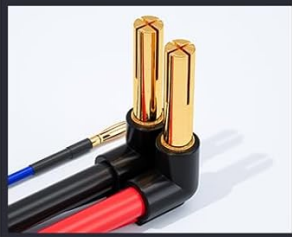
- **Charging:** Always use a LiPo balance charger. Do not exceed the 1C charge rate. Never leave the battery charging unattended.
- **Storage:** For long-term storage, charge or discharge the battery to a storage voltage of approximately 3.8V per cell. Store the battery in a cool, dry place, away from direct sunlight, heat sources, and flammable materials.
- **Inspection:** Regularly inspect the battery for any signs of physical damage, swelling, or connector issues. Discontinue use immediately if any damage is observed.
- **Cleaning:** Keep the battery and connectors clean and free from dirt or debris.



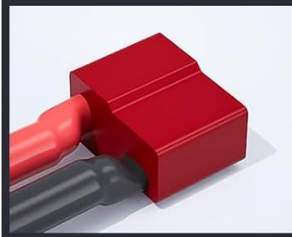
## Product Details

Zeee Lipo Battery, Upgraded Series for More Enjoyment

### 4mm Bullet



### DeansT



### Hard Case



### 12AWG

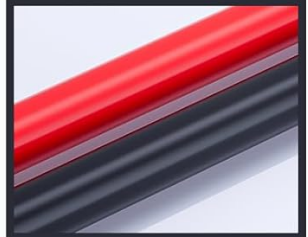


Image 6.1: Detailed view of the Zeee Lipo Battery's 4mm bullet connectors, T-plug, and hard case construction.

## 7. TROUBLESHOOTING

If you encounter issues with your Zeee Lipo Battery, refer to the following common problems and solutions:

### • Battery Not Charging:

- Ensure your charger is set to the correct LiPo mode (7.4V, 2S).
- Check all connections between the battery and charger for proper seating.
- Verify the charger itself is functioning correctly.

### • Reduced Run Time:

- Ensure the battery is fully balance charged before use.
- Check for signs of battery degradation (e.g., swelling, increased internal resistance).
- Verify your RC model's power consumption is within normal limits.

### • Battery Swelling:

- **Immediately discontinue use.** Swelling indicates internal damage and a potential fire hazard.
- Safely discharge the battery to 0V in a fireproof container outdoors, then dispose of it according to local regulations. Do not attempt to recharge a swollen battery.

- **Overheating During Charge/Discharge:**

- Discontinue use immediately.
- Ensure the charge rate does not exceed 1C.
- Provide adequate ventilation during charging and operation.
- Check for short circuits in your RC model or charging setup.

## 8. WARRANTY AND SUPPORT

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For warranty information and product support, please refer to the manufacturer's official policy. If you experience any product problems or have questions, you can contact Zeee Power Direct through the following methods:

- **Contact Seller:** Navigate to "Your Orders" on the platform where you purchased the product and select the "Contact Seller" option.
- **Ask a Question:** Visit the Zeee Power Direct storefront and click on the "Ask a question" link.

Zeee Power Direct aims to respond to inquiries within 24 hours.