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> [ASHATA 3.7V 600mAh Drone Lipo Replacement Battery Instruction Manual for E58 E68 JY109 998 Pro](#)

ASHATA ASHATAbh4o87dypt

# ASHATA 3.7V 600mAh Drone Lipo Replacement Battery Instruction Manual

Compatible with E58, E68, JY109, 998 Pro RC UAV Drones

## INTRODUCTION

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This instruction manual provides essential information for the safe and effective use of your ASHATA 3.7V 600mAh Drone Lipo Replacement Battery. This battery is designed for specific RC UAV drone models, including E58, E68, JY109, and 998 Pro. It offers a large capacity for extended flight times and comes with a protective plastic case. Please read this manual thoroughly before installation and operation.

Perfectly compatible  
Applicable models: for  
E58 E68 JY109 998PRO



Image: ASHATA 3.7V 600mAh Drone Lipo Replacement Battery shown with a compatible drone in the background, illustrating its intended use.

## PACKAGE CONTENTS

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- 3 x ASHATA 3.7V 600mAh Lithium Batteries
- 1 x 1-to-3 USB Charging Cable

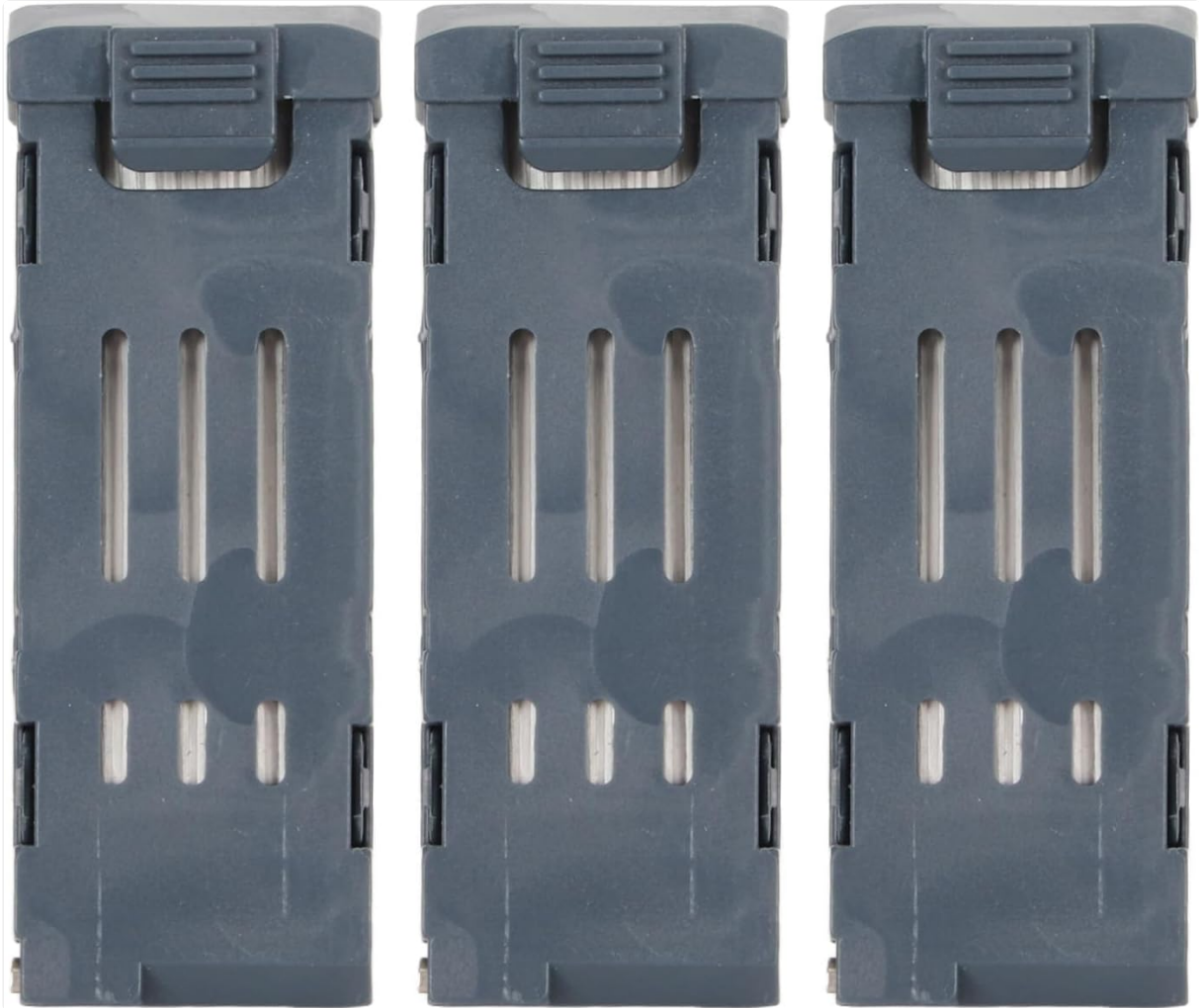


Image: The package contents, including three drone batteries and the multi-charging cable.

## SETUP AND INSTALLATION

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1. **Identify Battery Compartment:** Locate the battery compartment on your compatible E58, E68, JY109, or 998 Pro RC UAV drone. Refer to your drone's specific user manual for exact location and opening instructions.
2. **Remove Old Battery (if applicable):** If replacing an existing battery, carefully disconnect it from the drone's power connector and remove it from the compartment.
3. **Insert New Battery:** Align the ASHATA 3.7V 600mAh battery with the compartment. Ensure the battery's connector matches the drone's power port.
4. **Connect Battery:** Gently push the battery connector into the drone's power port until it is securely seated. Do not force the connection.
5. **Secure Compartment:** Close the battery compartment cover, ensuring it latches properly to prevent the battery from dislodging during flight.



Image: A top-down view of three ASHATA drone batteries, showing their compact design for easy installation.

## OPERATING INSTRUCTIONS

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### Charging the Battery

Use the provided 1-to-3 USB charging cable to charge your ASHATA drone batteries.

1. **Connect Batteries:** Plug one or more (up to three) ASHATA 3.7V 600mAh batteries into the charging cable's output ports.
2. **Connect to Power:** Plug the USB end of the charging cable into a standard USB power source (e.g., computer USB port, USB wall adapter, power bank).
3. **Monitor Charging:** The charging cable typically has indicator lights (refer to the cable's specific instructions if available) to show charging status. Charge until the indicator shows full charge or for the recommended duration (usually 60-90 minutes per battery, depending on the power source).
4. **Disconnect:** Once fully charged, disconnect the batteries from the charging cable and the cable from the power source.

**Important:** Always use the provided charging cable or a compatible charger designed for 3.7V LiPo batteries. Do not overcharge or leave batteries unattended while charging.

600mAh large capacity  
Provides long lasting  
power  
Long battery life



Image: A visual representation of the battery's 600mAh capacity and long-lasting power, alongside a physical battery.

## Using the Battery

Once installed and charged, the battery powers your drone. Always ensure the battery is fully charged before each flight for optimal performance and flight duration.

## MAINTENANCE AND STORAGE

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- **Protection:** The battery comes with a plastic case to guard it. Avoid dropping or subjecting the battery to physical impact.
- **Cleaning:** Keep the battery and its connectors clean and free from dust or debris. Use a dry, soft cloth for cleaning.
- **Temperature:** Store batteries in a cool, dry place, away from direct sunlight and extreme temperatures. Do not expose to temperatures above 60°C (140°F) or below 0°C (32°F).
- **Long-Term Storage:** For extended storage, it is recommended to charge the battery to approximately 50-60% capacity. Do not store fully charged or fully discharged for long periods.
- **Disposal:** Dispose of old or damaged LiPo batteries responsibly according to local regulations. Do not throw them in household waste.

Compact and lightweight Easy to carry



Image: The compact and lightweight design of the battery, shown held in a hand, highlighting its portability and ease of handling for maintenance.

## TROUBLESHOOTING

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- **Battery Not Charging:**

- Ensure the charging cable is securely connected to both the battery and the USB power source.
- Try a different USB power source or charging cable.
- Check for any visible damage to the battery or cable connectors.

- **Short Flight Time:**

- Ensure the battery is fully charged before use.
- Battery performance can degrade over time. Consider replacing older batteries.
- Environmental factors (wind, cold) and aggressive flying can reduce flight time.

- **Battery Not Fitting in Drone:**

- Verify that your drone model (E58, E68, JY109, 998 Pro) is listed as compatible.
- Ensure the battery is oriented correctly before attempting to insert it.
- Do not force the battery into the compartment.

## SPECIFICATIONS

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<b>Item Type</b>	UAV Lithium Battery
<b>Brand</b>	ASHATA
<b>Model Number</b>	ASHATAbh4o87dypt
<b>Material</b>	ABS
<b>Voltage</b>	3.7V
<b>Capacity</b>	600mAh
<b>Compatibility</b>	E58, E68, JY109, 998 Pro RC UAV Drones
<b>Package Dimensions</b>	5.91 x 3.94 x 1.57 inches
<b>Item Weight</b>	2.82 ounces (for the set of 3 batteries and cable)

## WARRANTY AND SUPPORT

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For warranty information or technical support, please contact ASHATA customer service through the retailer where the product was purchased or visit the official ASHATA website. Please retain your proof of purchase.