

Tuklye T565

Tuklye T565 Stairlift Battery Instruction Manual

Brand: Tuklye | **Model:** T565

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Tuklye T565 stairlift battery. The Tuklye T565 is a Li-ion 5600mAh 14.8V battery designed specifically for Acorn 180 li stairlifts. Please read this manual thoroughly before installation and operation to ensure proper function and longevity of the battery.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions could result in fire, electric shock, injury, or damage to the battery or stairlift.

- Always disconnect power to the stairlift before attempting any battery installation or removal.
- Do not disassemble, crush, puncture, or short-circuit the battery.
- Keep the battery away from water, fire, and high temperatures.
- Do not use the battery if it is damaged, swollen, or leaking.
- Dispose of batteries according to local regulations. Do not dispose of in household waste.
- Only use the specified charger for this battery.
- Keep out of reach of children.
- Professional installation is recommended.

3. PRODUCT OVERVIEW

The Tuklye T565 battery is a high-capacity lithium-ion power source designed for reliable performance in compatible stairlift models. Each package contains two battery units.



Figure 3.1: Two Tuklye T565 Stairlift Batteries. These batteries are designed to provide long-lasting power for your stairlift system.

Key Features:

- Specifically designed for stairlift applications.
- High capacity: 5600mAh for extended use.
- Nominal Voltage: 14.8V.
- Lithium-ion chemistry for reliable power delivery.
- Compatible with Acorn 180 li stairlifts.

4. INSTALLATION

Installing the Tuklye T565 battery requires careful attention to safety and proper connection. It is highly recommended that installation be performed by a qualified technician.



Figure 4.1: Tuklye T565 Battery in context with a stairlift. This image shows the battery's typical placement area within a stairlift system.

Installation Steps (General Guidance):

1. **Power Off:** Ensure the stairlift's main power supply is completely disconnected and turned off at the circuit breaker.
2. **Locate Battery Compartment:** Refer to your stairlift's specific manual to locate the battery compartment, which is typically at the base or under the seat.
3. **Remove Old Batteries:** Carefully disconnect the old batteries, noting the polarity (+ and -) of the connections. Remove them from the compartment.
4. **Insert New Batteries:** Place the new Tuklye T565 batteries into the compartment. Ensure they fit securely.
5. **Connect New Batteries:** Connect the new batteries, ensuring correct polarity. Typically, red wires connect to positive (+) terminals and black wires to negative (-) terminals. Double-check all connections for tightness.
6. **Secure Compartment:** Close and secure the battery compartment cover.
7. **Restore Power:** Reconnect the stairlift's main power supply.
8. **Test Functionality:** Perform a test run of the stairlift to ensure it operates correctly and the batteries are charging.

Note: Specific installation procedures may vary by stairlift model. Always consult your stairlift's original instruction manual for detailed steps.

5. OPERATING INSTRUCTIONS

Once installed, the Tuklye T565 batteries will power your stairlift. Stairlifts typically have an automatic charging system that keeps the batteries topped up when the lift is parked at a charging point (usually at the top or bottom of the stairs).

Normal Operation:

- Ensure the stairlift is parked at its designated charging station when not in use to allow the batteries to recharge.
- Avoid completely draining the batteries, as this can reduce their lifespan.
- If the stairlift is not used for an extended period, ensure it remains connected to power to maintain battery charge.

6. MAINTENANCE

Proper maintenance can extend the life of your Tuklye T565 batteries.

- **Regular Charging:** Always allow the stairlift to return to its charging point after use.
- **Cleanliness:** Keep the battery compartment clean and free of dust and debris. Do not use liquid cleaners directly on the batteries.
- **Temperature:** Store and operate the batteries within recommended temperature ranges (typically room temperature) to prevent degradation. Avoid extreme heat or cold.
- **Inspection:** Periodically inspect the battery terminals and connections for any signs of corrosion or looseness.
- **Long-Term Storage:** If the stairlift will be unused for several months, ensure the batteries are fully charged before storage and periodically recharged (e.g., every 3-6 months) to prevent deep discharge.

7. TROUBLESHOOTING

If you encounter issues with your stairlift's power, consider the following common troubleshooting steps related to the battery:

Problem	Possible Cause	Solution
Stairlift not moving or moving slowly.	Low battery charge.	Ensure stairlift is parked at charging station. Check power supply to charging station. Allow several hours for charging.
Batteries not holding charge.	Old or degraded batteries; faulty charging system.	Batteries may need replacement. Consult a qualified technician to check the stairlift's charging system.
Stairlift stops mid-journey.	Battery depleted; obstruction; safety sensor triggered.	Return stairlift to charging point if possible. Check for obstructions. If issue persists, contact support.
Unusual smell or heat from battery area.	Battery damage or malfunction.	IMMEDIATELY disconnect power to the stairlift. Do not touch the battery. Contact a qualified technician or emergency services.

8. SPECIFICATIONS

Detailed technical specifications for the Tuklye T565 stairlift battery:



ASIN: B0CMZVF8RW	Manufacturer: HUBATS
Battery: Li-ion T565 5600mAh 14.8v 4S4P	
Capacity: 5600mAh	Voltage: 14.8v
Production Date: 2024-11-4	
Production Batch: L5600-14.8-4S4P-3	
Country of origin: Made in china	
Email: hubatsbattery@gmail.com	
Address: QUANZHOU HUBATS TECHNOLOGY CO.,LTD 902 Haoting Building, No. 7, Xinfeng North Rd., Xinfeng Village, Longhu Town, Jinjiang, 362200, Quanzhou, Fujian Province, China +8618060011357	
EU REP	REPLAB SARL 99 AVENUE ACHILLE PERETTI 92200 NEUILLY-SUR-SEINE France EUREP@REPLAB.CC +33 767189223



-  DE Bitte nicht an einer hohen Stelle platzieren, um Stöße zu vermeiden.
-  FR Ne pas placer l'appareil en hauteur pour éviter qu'il ne tombe.
-  IT Non posizionarlo in alto per evitare cadute.
-  ES No lo coloque en un lugar alto para evitar caídas.
-  NL Plaats het apparaat niet op een hoogte om te voorkomen dat het valt.
-  PL Nie umieszczaj urządzenia na dużej wysokości, aby zapobiec jego upadkowi.
-  SE Placera inte enheten på en höjd för att förhindra att den faller.
-  BE Plaats het apparaat niet op een hoogte om te voorkomen dat het valt.

Made in china

Figure 8.1: Tukyie T565 Battery Product Label. This label provides key identification and specification details for the battery.

Specification	Value
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Specification	Value
Product Name	Tuklye T565 Stairlift Battery
Battery Type	Li-ion 18650
Capacity	5600mAh
Voltage	14.8V
Energy	82.88WH
Product Dimensions	8.66 x 1.57 x 2.76 inches
Item Weight	4.4 pounds (for 2 batteries)
Number of Batteries	2 Lithium Ion batteries required. (included)
Recommended Uses	Stairlift (Acorn 180 li compatible)
Manufacturer	Tuklye (QUANZHOU HUBATS TECHNOLOGY CO.,LTD)
ASIN	B0CMZVF8RW

9. WARRANTY AND SUPPORT

Tuklye is committed to providing high-quality products. For specific warranty details, please refer to the product packaging or contact the manufacturer directly. General support for the Tuklye T565 battery can be obtained through the following channels:

- **Manufacturer:** QUANZHOU HUBATS TECHNOLOGY CO.,LTD
- **Email:** hubatsbattery@gmail.com
- **Address:** 902 Haoting Building, No. 7, Xinfeng North Road, Fengze District, Quanzhou, Fujian Province, China
- **EU Representative (REPLAB SARL):** 39 AVENUE ACHILLE PEREETTI 92200 NEUILLY SUR SEINE, France
- **EU REP Email:** EUREP@REPLAB.CC
- **EU REP Phone:** +33 767189223

When contacting support, please have your product model (T565) and ASIN (B0CMZVF8RW) ready.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question