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qrcamule 401012

User Manual

QRCAMULE 3.7V 401012 30MAH LIPO LI POLYMER RECHARGEABLE BATTERY

Introduction

This manual provides essential information for the safe and effective use of your qrcamule 3.7V 401012 30mAh LiPo Li Polymer Rechargeable Battery. Designed for compact electronic devices such as wireless earphones and headphones, this battery offers reliable power in a small form factor. Please read this manual thoroughly before use and retain it for future reference.

Safety Information

Lithium Polymer (LiPo) batteries require careful handling to prevent damage, fire, or injury. Adhere to the following safety guidelines:

- **Do not** puncture, disassemble, short-circuit, or expose the battery to extreme temperatures (above 60°C / 140°F or below -20°C / -4°F).
- **Do not** dispose of batteries in fire or water.
- Use only chargers specifically designed for LiPo batteries with the correct voltage and current settings.
- Keep batteries away from children and pets.
- If the battery shows signs of swelling, leakage, or damage, discontinue use immediately and dispose of it properly.
- Avoid overcharging or deep discharging the battery.

Setup

The qrcamule 3.7V 401012 30mAh LiPo battery is typically integrated into devices. Installation should be performed by a qualified technician or according to the specific device's instructions.

1. **Initial Charge:** Before first use, fully charge the battery using a compatible LiPo charger. Refer to your device's manual for charging instructions.
2. **Installation:** Carefully connect the battery's positive and negative terminals to the corresponding points within your device. Ensure correct polarity to prevent damage.



Image: Top view of the qrcamule 3.7V 401012 30mAh LiPo battery, highlighting its compact design and electrical contacts.

Operating

Once installed and charged, the battery will power your compatible device. The operational life will vary depending on the device's power consumption and usage patterns.

- **Charging:** Recharge the battery when your device indicates low power. Always use the charger recommended by your device manufacturer.
- **Discharging:** Avoid completely draining the battery, as this can reduce its lifespan.

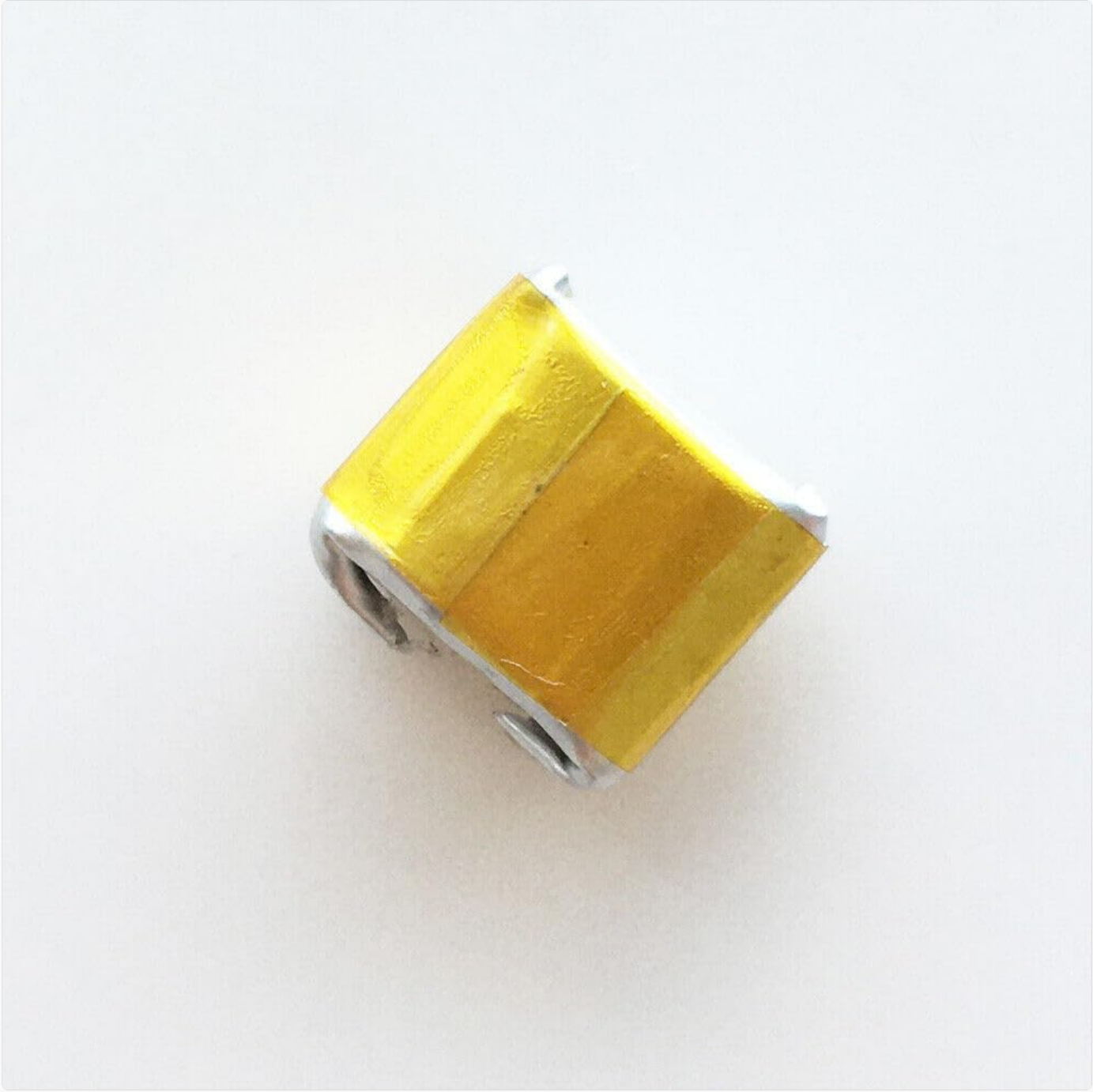


Image: Side view of the qrcamule 3.7V 401012 30mAh LiPo battery, illustrating its compact profile.

Maintenance

Proper maintenance extends the life of your LiPo battery:

- **Storage:** If storing the battery for an extended period, charge it to approximately 50% capacity and store it in a cool, dry place (ideally between 10°C and 25°C / 50°F and 77°F).
- **Cleaning:** Keep the battery contacts clean and free of dust or corrosion. Use a dry, soft cloth for cleaning.
- **Inspection:** Periodically inspect the battery for any physical damage, swelling, or signs of leakage.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Battery not charging	Incorrect charger, faulty charger, poor connection, damaged battery.	Ensure charger is compatible. Check connections. Try a different charger. If battery is damaged (swollen), replace it.
Short operating time	Battery not fully charged, aging battery, high power consumption by device.	Ensure full charge. Battery capacity naturally degrades over time; consider replacement. Reduce device power usage if possible.
Battery swelling/leaking	Overcharging, physical damage, manufacturing defect.	**Immediately discontinue use.** Safely dispose of the battery according to local regulations. Do not attempt to charge or use.

Specifications

Model:	401012
Battery Type:	LiPo (Lithium Polymer)
Nominal Voltage:	3.7V
Capacity:	30mAh
Dimensions (L x W x H):	Approximately 12mm x 10mm x 4mm
Rechargeable:	Yes
Recommended Use:	Wireless Earphones, Headphones, other compact electronic devices.

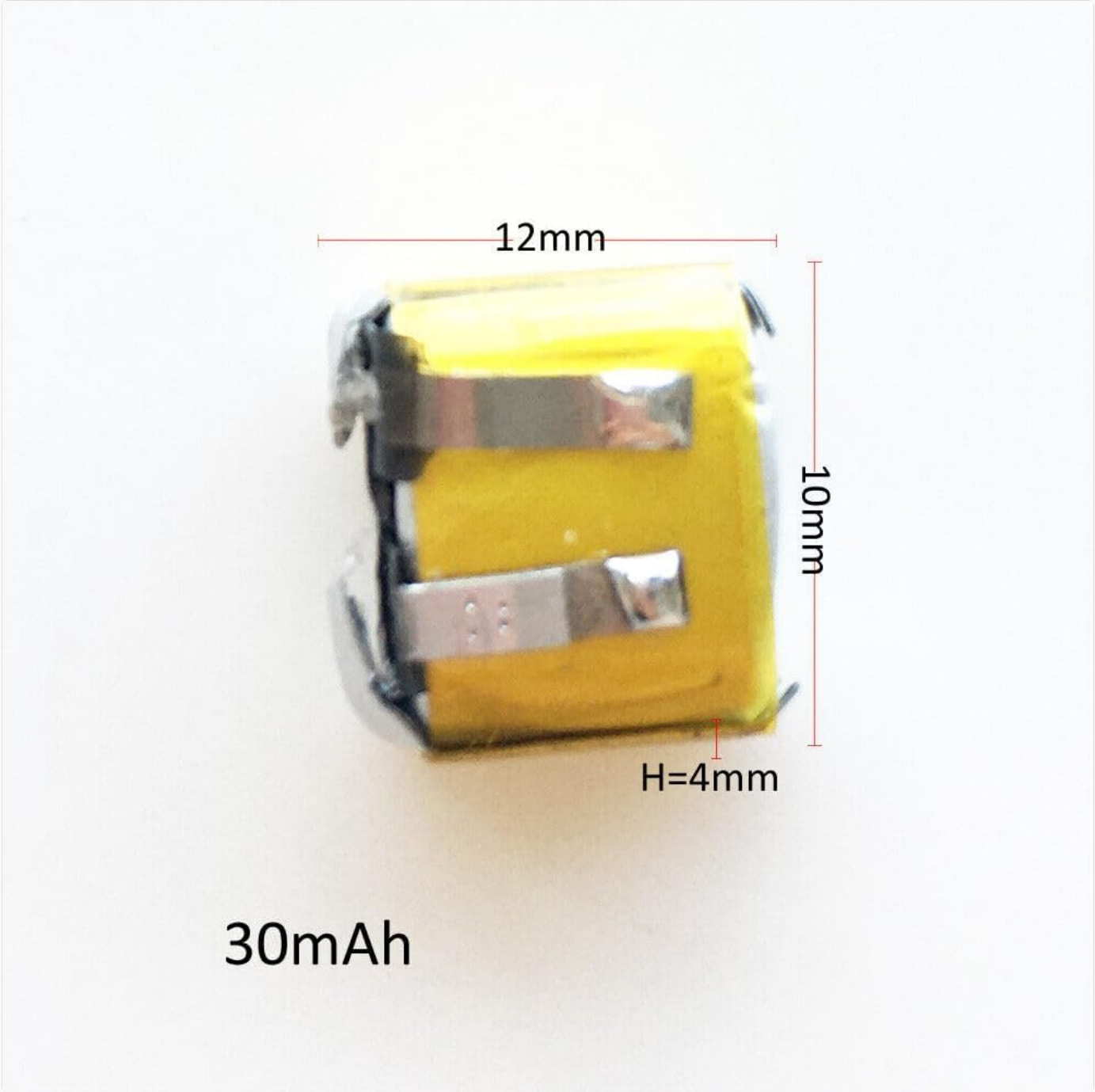


Image: Dimensions of the qrcamule 3.7V 401012 30mAh LiPo battery, showing its compact size.

Warranty and Support

For warranty information or technical support regarding your qrcamule battery, please refer to the documentation provided with your specific device or contact the device manufacturer. As this battery is often an internal component, support is typically handled by the end-product manufacturer.

For general inquiries about qrcamule products, please visit the official brand website or contact their customer service channels if available.

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