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› Cotcheer CR2025 Lithium Coin Cell Batteries User Manual

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Brand: Cotcheer | Model: CR2025

1. INTRODUCTION

The Cotcheer CR2025 Lithium Coin Cell Batteries are designed to provide reliable 3V power for a wide range of small electronic devices. These batteries are also commonly known by alternative designations such as 2025, ECR2025, BR2025, DL2025, KCR2025, L12, NA, 208-205, BR2025-1W, CR2025-1W, LM2025, 5003LC, ST-T14, and LF1/2V.

They are suitable for use in devices such as calculators, cameras, clocks, watches, computers, digital cameras, camcorders, and remote controls.

2. SAFETY PRECAUTIONS

To ensure safe and optimal use of your Cotcheer CR2025 batteries, please observe the following precautions:

- Keep batteries out of reach of children. Swallowing can lead to serious injury or death.
- Do not throw batteries into fire.
- Do not attempt to recharge these batteries. They are non-rechargeable.
- Insert batteries with correct polarity (+ and -) as indicated by the device.
- Avoid short-circuiting the battery terminals.
- Do not disassemble, crush, or heat batteries above specified temperatures.
- Dispose of used batteries properly according to local regulations.

3. SETUP AND INSTALLATION

Follow these steps to install your CR2025 battery into a compatible device:

1. Identify the battery compartment on your device. Refer to your device's manual for specific instructions on opening the compartment.
2. If replacing an old battery, carefully remove it.
3. Wipe the new battery with a dry cloth to ensure clean contacts.

- Using finger sacks or non-metallic tweezers, insert the new CR2025 battery into the compartment, ensuring the positive (+) and negative (-) ends are aligned correctly with the device's markings.
- Close the battery compartment securely.

Stainless Steel Surface

Effective storage of electricity, leak-proof, explosion-proof

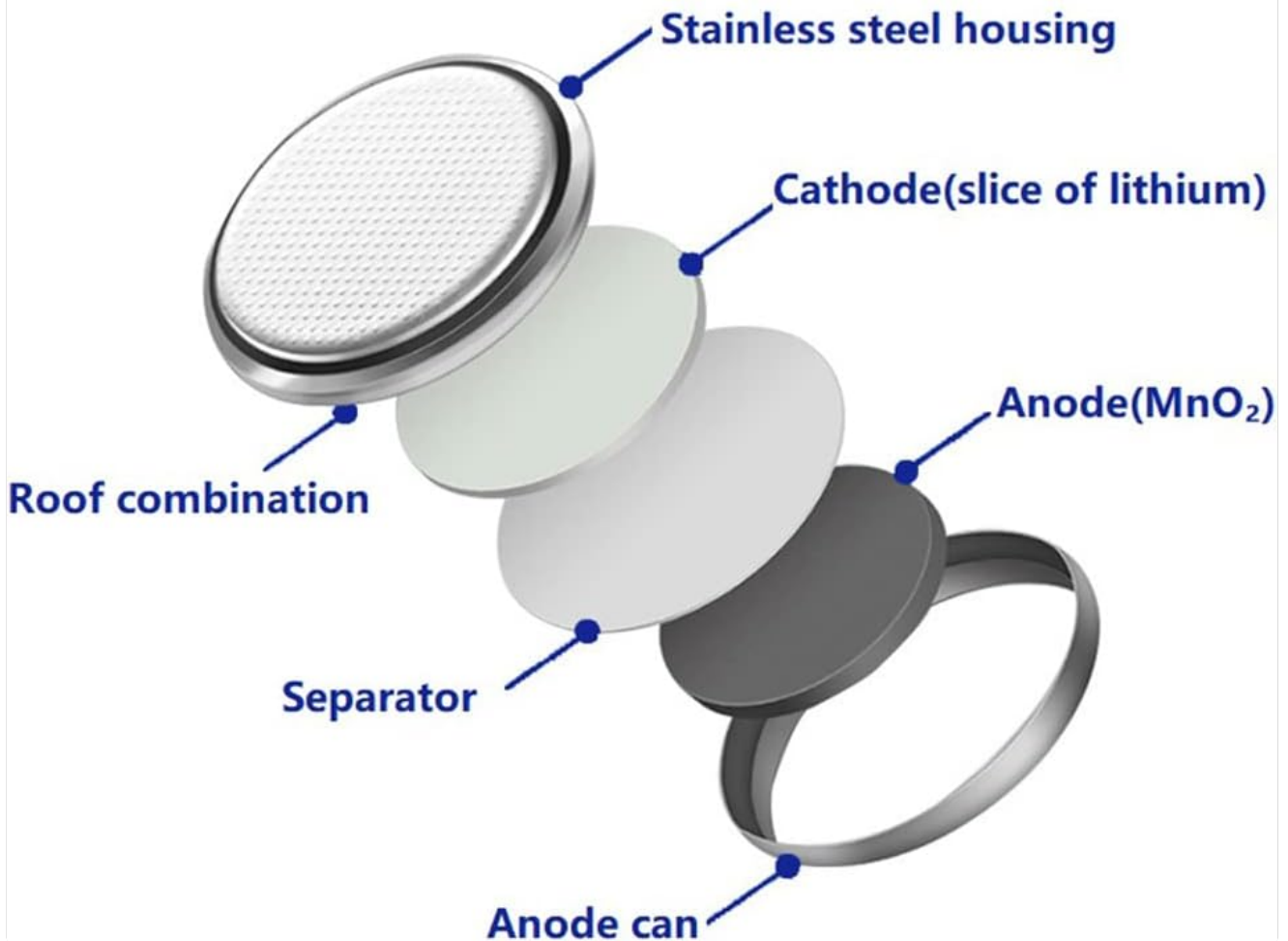


Image: Internal structure of a coin cell battery, highlighting its stainless steel surface for effective storage and leak-proof design.

Your browser does not support the video tag.

Video: Demonstration of installing a CR2025 battery in a device, showcasing the ease of replacement and proper orientation.

4. OPERATING INSTRUCTIONS

Once correctly installed, your Cotcheer CR2025 battery will power your device. These batteries are designed for premium performance and long-lasting power in a variety of compatible electronics. The leak-proof design ensures safety during usage and for up to 3 years after being left in a device.

Long Lasting Power

Every battery undergoes strict power testing before leaving the factory to ensure that each battery has full voltage and long-lasting power



Image: Illustration emphasizing the long-lasting power and mercury-free composition of the batteries.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage can extend the shelf life and performance of your batteries:

- Store batteries in a dark, cool, and dry place, ideally below 15°C (59°F).
- Keep batteries in their original packaging until ready for use to prevent accidental short-circuiting.
- Avoid exposing batteries to direct sunlight or high temperatures.

Widely Operating Temperature

These Batteries can work stably in the range of $-20^{\circ}\text{C}\sim+60^{\circ}\text{C}$



Image: Visual representation of the batteries' ability to operate stably across a wide temperature range (-20°C to $+70^{\circ}\text{C}$).

Environmentally Friendly and Mercury-free

No harmful substance such as aluminum, cadmium, mercury are added in the product



Image: Emphasizing the environmentally friendly and mercury-free aspects of the battery.

6. TROUBLESHOOTING

If your device is not functioning after battery installation, consider the following:

- **Check Polarity:** Ensure the battery is inserted with the correct positive (+) and negative (-) orientation.
- **Clean Contacts:** Verify that the battery and device contacts are clean and free from debris.
- **Battery Condition:** Although new, check if the battery is damaged or has been stored improperly.
- **Device Compatibility:** Confirm that your device specifically requires a CR2025 battery.

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Video: A short demonstration on how to replace a CR2025 button battery in a car key fob, which can be a common troubleshooting step for non-responsive key fobs.

7. SPECIFICATIONS

Feature	Specification
Model	CR2025
Material	Metal
Standard Voltage	3V
Rated Capacity	10 mAh (typical)
Storage Temperature	<15°C (59°F)
Working Temperature	-20°C to +70°C (-4°F to +158°F)
Diameter	Approx. 2cm (0.79in)
Item Weight	2.08 ounces (for 20 batteries)
Recommended Uses	Camera, Clock, Remote Controls, Calculators, Watches

8. WARRANTY AND SUPPORT

Cotcheer batteries are manufactured to high-quality standards. For any questions regarding product performance, safety, or compatibility, please refer to the manufacturer's official website or contact their customer support. Specific warranty details may vary by region and retailer.

For further assistance, please visit the [Cotcheer Store on Amazon](#).