

Energizer CR1632

Energizer CR1632 3V Lithium Coin Battery User Manual

Model: CR1632

1. INTRODUCTION

Thank you for choosing Energizer CR1632 3V Lithium Coin Batteries. These batteries are designed to provide long-lasting, dependable power for a variety of small electronic devices. This manual provides essential information regarding the safe use, installation, and maintenance of your Energizer CR1632 batteries.

2. SAFETY INFORMATION

WARNING: INGESTION HAZARD

- Keep batteries out of reach of children. Swallowing a coin cell battery can cause severe internal chemical burns in as little as 2 hours, leading to death.
- If ingestion is suspected, seek immediate medical attention.
- The packaging is designed to be child-resistant. Use scissors to open the individual battery compartments.
- Do not recharge, disassemble, heat, or dispose of in fire.
- Do not mix old and new batteries, or different types of batteries.
- Store batteries in their original packaging until ready for use.

Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.

3. PRODUCT OVERVIEW

The Energizer CR1632 is a 3-volt lithium coin battery known for its reliable and long-lasting performance. It is commonly used in various specialty devices.

Key Features:

- **Cell Size:** 1632 (IEC: CR1632)
- **Type:** Lithium Coin
- **Voltage:** 3V
- **Replacement for:** DL1632
- **Applications:** Heart rate monitors, remotes, keyless entry systems, glucose monitors, watches, toys, games, and other specialized devices.
- **Temperature Range:** Able to withstand a wide range of temperatures (from -22°F to 140°F).
- **Storage Life:** Holds power for up to 10 years in storage.





Figure 1: Front view of Energizer CR1632 3V Lithium Coin Battery 5-pack. This image displays the blister packaging with five individual CR1632 batteries, highlighting the Energizer brand and battery specifications.

4. INSTALLATION/SETUP

To install or replace an Energizer CR1632 battery in your device, follow these general steps. Always refer to your device's specific instruction manual for detailed guidance.

1. **Open Device:** Carefully open the battery compartment of your electronic device. This may require a small screwdriver or a specific tool, depending on the device.
2. **Remove Old Battery:** Gently remove the old battery, noting its orientation (which side is facing up).
3. **Insert New Battery:** Insert the new Energizer CR1632 battery with the positive (+) side facing the correct direction as indicated by your device's battery compartment. Ensure it is securely seated.
4. **Close Device:** Close the battery compartment securely.

Note: Some devices, like certain key fobs or trackers, may require a specific twist or press-and-turn motion to open the battery compartment. Always exercise caution to avoid damaging your device.

5. OPERATING

Energizer CR1632 batteries are designed for immediate and consistent power delivery. Once correctly installed, your device should function as expected. These batteries maintain stable voltage output throughout their lifespan, ensuring reliable performance for your critical devices.

6. MAINTENANCE

To maximize the life and performance of your Energizer CR1632 batteries:

- Store unused batteries in a cool, dry place, away from direct sunlight and extreme temperatures.
- Keep batteries in their original packaging until needed to prevent accidental short-circuiting or ingestion.
- Avoid contact with metal objects that could short-circuit the battery.

7. TROUBLESHOOTING

If your device is not functioning after installing a new battery:

- **Check Polarity:** Ensure the battery is inserted with the correct positive (+) and negative (-) orientation.
- **Secure Connection:** Verify that the battery is firmly seated in its compartment and making proper contact with the terminals.
- **Device Compatibility:** Confirm that CR1632 is the correct battery type for your device.
- **Device Malfunction:** If the issue persists, the problem may lie with the device itself, not the battery. Consult your device's manual or manufacturer.

8. SPECIFICATIONS

Feature	Detail
Brand	Energizer
Battery Cell Composition	Lithium Metal
Battery Capacity	3 Volts
Unit Count	5 Count

Feature	Detail
Item Model Number	50039800040966
Product Dimensions	1 x 1 x 1 inches; 0.01 ounces
Recommended Uses	Watch, Heart rate monitors, Remotes, Keyless entry systems, Glucose monitors, Toys, Games

9. DISPOSAL

Proper disposal of used batteries is important for environmental protection and safety. Do not dispose of batteries in household trash. Consult your local regulations for proper battery recycling or disposal options. Many retailers and community centers offer battery recycling programs.





Figure 2: Back view of Energizer CR1632 3V Lithium Coin Battery 5-pack packaging. This image shows safety warnings, disposal instructions, and product details in multiple languages, along with the UPC barcode.

10. WARRANTY AND SUPPORT

For warranty information or customer support regarding your Energizer CR1632 batteries, please refer to the official Energizer website or contact their customer service directly. Keep your purchase receipt as proof of purchase.