DURACELL DL2032

Duracell DL2032 Lithium Coin Battery User Manual

This manual provides essential information for the safe and effective use of Duracell DL2032 Lithium Coin Batteries.

1. Product Overview

The Duracell DL2032 is a 3-volt lithium coin battery, also known as CR2032. It is designed to provide reliable power for a variety of small electronic devices. These batteries feature Power Preserve technology, allowing them to retain their charge for an extended period when stored properly.



Image: A pack of twelve Duracell DL2032 Lithium Coin Batteries in their individual blister packaging, showing the "Duralock Power Preserve" and "2032" markings.

2. Specifications

Feature	Detail
Model Number	DL2032
Battery Cell Composition	Lithium
Voltage	3V
Capacity	230 Milliampere Hour (mAh)
Product Dimensions	6 x 1 x 4 inches (packaging); 1.06 ounces (weight)
Recommended Uses	Car Security Alarms, Key Fobs, Calculators, Watches, Toys, Games, LED Remotes, Computer Motherboards

3. Setup & Installation

Before installing the battery, ensure your device is powered off. Locate the battery compartment, which may require a small screwdriver or a coin to open. Observe the polarity markings (+ and -) inside the compartment and on the battery itself. Insert the DL2032 battery with the positive (+) side facing up or as indicated by your device's instructions. Close the battery compartment securely.

Note: Always refer to your device's specific user manual for detailed battery installation instructions.

4. Operating Instructions

Once correctly installed, the Duracell DL2032 battery will provide consistent 3-volt power to your compatible electronic device. The battery is designed for single use and is not rechargeable. Its stable voltage output ensures reliable performance for the lifespan of the battery within the device.

5. Maintenance & Storage

- **Storage:** Store unused batteries in their original packaging in a cool, dry place at room temperature. Avoid extreme temperatures and direct sunlight.
- **Handling:** Handle batteries by their edges to avoid touching the terminals, which can transfer oils and dirt, potentially affecting performance.
- **Disposal:** Dispose of used batteries according to local regulations. Do not dispose of them in household trash or incinerate them. Many retailers offer battery recycling programs.
- **Cleaning:** If battery terminals or contacts in the device appear dirty, gently clean them with a dry cloth or cotton swab before installation.

6. Troubleshooting

- **Device Not Powering On:**
  - Ensure the battery is inserted with correct polarity (+/-).
  - Check if the battery compartment is securely closed.
  - Verify that the battery is new and not depleted.

- Inspect battery contacts in the device for corrosion or dirt.

- **Short Battery Life:**
  - Ensure the battery is stored correctly when not in use.
  - Check the device for any issues that might cause excessive power drain.
  - Verify the battery's expiration date.

7. Safety Information

WARNING: Keep batteries away from children.

- Coin cell batteries can cause serious injury or death if swallowed. Seek immediate medical attention if a battery is swallowed.
- Some Duracell coin batteries may feature a bitter taste coating to help deter accidental ingestion by children.
- Do not recharge, disassemble, heat, or dispose of batteries in fire. They may explode or leak.
- Do not mix old and new batteries, or different types of batteries.
- Ensure proper polarity (+ and -) when inserting batteries.
- Store batteries in a secure location, out of reach of children and pets.

8. Warranty & Support

For information regarding product warranty or technical support, please refer to the official Duracell website or contact Duracell customer service directly. Contact details can typically be found on the product packaging or the manufacturer's official website.

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