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DURACELL CR123A

Duracell CR123A 3V Lithium Battery User Manual

Model: CR123A | Brand: DURACELL

Introduction

The Duracell CR123A 3 Volt High Power Lithium battery is engineered to deliver reliable power for a variety of specialized devices. These batteries are recognized for their consistent, long-lasting performance across numerous applications.

- **Power for a Wide Range of Devices:** Ideal for wireless security systems, home automation, photography and lighting equipment, and more.
- **Long-Lasting Power:** Developed to provide dependable performance for essential devices such as compatible smoke detectors and fire alarms.
- **Guaranteed for 10 Years in Storage:** Ensures that these batteries will be ready for use when you need them, even after extended storage.
- **Built for Reliable Performance:** The CR123A is equivalent to 3V CR17345, DL123, and EL123 battery types.

Important Safety Information

WARNING: Battery can explode or leak if heated, disassembled, shorted, recharged, exposed to fire or high temperature, or inserted incorrectly. Please adhere to the following safety guidelines:

- Do not carry batteries loose in your pocket or purse.
- Keep batteries away from children.
- If swallowed, consult a physician at once. For information on treatment, call (202) 625-3333 collect.



Image: The reverse side of the Duracell CR123A battery packaging, detailing important safety warnings, proper handling, and disposal instructions.

Product Overview

The Duracell CR123A is a compact and powerful lithium battery, designed for high-performance applications. Its robust construction ensures consistent energy delivery.



Image: A blister pack containing two Duracell CR123A 3V Lithium batteries, highlighting their 10-year storage guarantee.

Your browser does not support the video tag.

Video: An official product overview video showcasing the Duracell CR123A lithium batteries and their features.

Installation and Usage

Duracell CR123A batteries are designed for straightforward installation in compatible electronic devices. Always refer to your device's manual for specific battery replacement instructions.

General Installation Steps:

1. Identify the battery compartment of your device.
2. Ensure the device is powered off before attempting to replace batteries.
3. Observe the polarity markings (positive '+' and negative '-') clearly indicated inside the compartment and on the battery itself.
4. Insert the battery carefully, aligning it with the correct polarity.
5. Close the battery compartment securely.

Common Applications:

- **Home Safety Devices:** Essential for smoke detectors, carbon monoxide detectors, and various security sensors.
- **High-Intensity Flashlights:** Provides consistent, bright illumination for demanding lighting needs.
- **Home Automation:** Powers smart home sensors, controllers, and other connected devices.
- **Photography Equipment:** Suitable for cameras, external flash units, and other photographic accessories requiring high power.



Image: An image illustrating the versatility of Duracell CR123A batteries, powering devices such as security cameras, smart home hubs, flashlights, and smartwatches.

Maintenance and Storage

Proper maintenance and storage can extend the life and ensure the safety of your Duracell CR123A batteries.

- Store batteries in a cool, dry place at room temperature, away from direct sunlight or extreme heat/cold.
- Avoid storing batteries with metal objects (e.g., keys, coins) to prevent accidental short-circuiting.
- For optimal performance, replace all batteries in a device at the same time. Mixing old and new batteries or

different battery types can lead to leakage or reduced performance.
- Dispose of used batteries responsibly according to local regulations and recycling guidelines.

Troubleshooting

If you encounter issues with your Duracell CR123A batteries, consider the following troubleshooting steps:

Device Not Powering On:

- **Check Battery Polarity:** Ensure batteries are inserted with the correct positive (+) and negative (-) orientation as indicated in the device's battery compartment.
- **Verify Battery Charge:** Replace with new batteries if the current ones are suspected to be depleted.
- **Inspect Contacts:** Clean battery contacts in the device and on the batteries if they appear dirty or corroded. Use a clean, dry cloth.

Short Battery Life:

- **Device Usage:** Devices with high power consumption or frequent use will deplete batteries faster.
- **Storage Conditions:** Exposure to extreme temperatures (hot or cold) can negatively affect battery performance and overall lifespan.
- **Battery Age:** Even unused batteries have a shelf life. Check the expiration date on the packaging.

Product Specifications

Feature	Detail
Brand	DURACELL
Model Number	Duracell - 41333212104
Battery Type	CR123A Lithium
Voltage	3V
Battery Cell Composition	Lithium Ion
Battery Capacity	1500 Milliamp Hours
Item Weight	1.4 ounces
Product Dimensions	3.5 x 0.7 x 3.5 inches
Shelf Life	10 Years (in storage)
Recommended Uses	Wireless Devices, Camera, Flashlights, Watch

Warranty and Support

Duracell guarantees satisfaction with its products. If you are not completely satisfied with your Duracell CR123A batteries, please contact customer support for assistance.

Customer Service: 1-800-551-2355 (9:00 AM-5:00 PM E.S.T.)

For additional information and product details, please visit the officialDURACELL Store on Amazon.

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Question

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

Details

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