Energizer A76BP

Energizer A76/A76BP Miniature Alkaline Battery User Manual

Model: A76BP

1. Introduction

This user manual provides important information regarding the safe handling, installation, and disposal of your Energizer A76/A76BP miniature alkaline battery. This battery is designed to provide reliable power for a variety of small electronic devices. Please read this manual thoroughly before use.

2. Safety Information

WARNING: Keep batteries out of reach of children. Swallowing can lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the esophagus.

- Store batteries in their original packaging until ready for use.
- Dispose of used batteries immediately and safely.
- If ingestion is suspected, seek immediate medical attention. Call a local poison control center.
- Do not recharge, disassemble, heat, or incinerate batteries.
- Do not expose batteries to water or extreme temperatures.
- Ensure correct polarity (+/-) when installing batteries.
- Do not mix old and new batteries, or different types of batteries.

3. Product Overview

The Energizer A76/A76BP is a miniature alkaline button cell battery known for its durable and long-lasting power. It is commonly used in a wide range of small electronic devices.

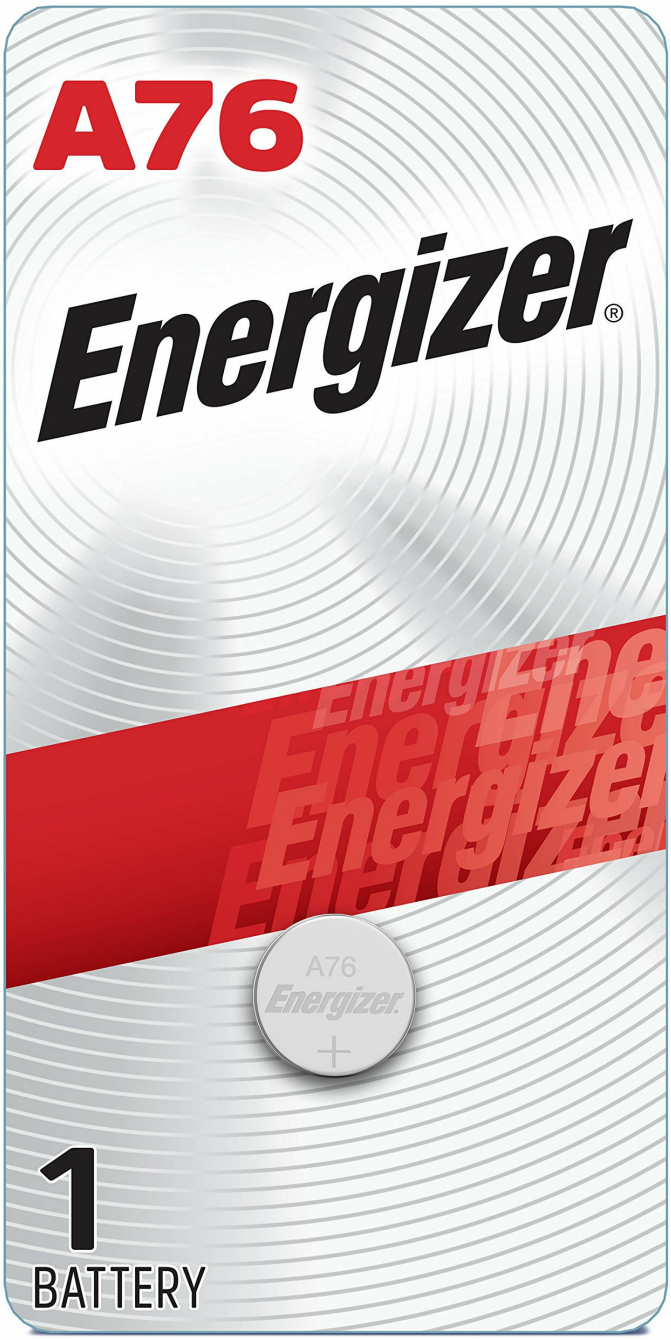


Figure 3.1: Energizer A76 Battery Packaging. This image shows the typical retail packaging for the Energizer A76 battery, indicating its brand and model.

Key Features:

- Provides reliable, long-lasting power.
- Zero mercury formulation, reducing environmental impact.
- Versatile replacement for various button batteries, including 157, 303, 357, AG13, EPX76, LR44, S76, SG13, and SR44.



Figure 3.2: Energizer A76 Battery Features. This image highlights the long-lasting and zero-mercury aspects of the specialty battery.

4. Setup (Installation)

The installation process for the Energizer A76 battery will vary depending on the specific device. Always refer to your device's instruction manual for precise battery replacement steps.

1. **Identify Battery Compartment:** Locate the battery compartment on your electronic device. This is often secured with a small screw or latch.
2. **Open Compartment:** Carefully open the battery compartment. Use appropriate tools if necessary (e.g., a small screwdriver).
3. **Remove Old Battery (if applicable):** If replacing an old battery, note its orientation before removal. Dispose of the old battery responsibly.
4. **Insert New Battery:** Insert the new Energizer A76 battery, ensuring the positive (+) and negative (-) terminals align correctly with the markings in the compartment. The positive side is typically marked with a plus sign and is often the wider, flat side of the battery.
5. **Close Compartment:** Securely close the battery compartment.
6. **Test Device:** Power on your device to confirm proper battery installation and functionality.



Figure 4.1: Examples of Devices Using A76 Batteries. This image displays a digital clock, a thermometer, a stopwatch, a wristwatch, a glucose monitor, and a toy airplane, all representing common applications for miniature batteries.

5. Operating Instructions

Once correctly installed, the Energizer A76 battery will power your compatible electronic device. The battery operates continuously until its charge is depleted. There are no specific operating instructions for the battery itself beyond proper installation.

For optimal performance and device longevity, ensure the battery is used within the recommended temperature and humidity ranges specified by your device manufacturer.

6. Maintenance

Proper maintenance ensures the longevity and safe operation of your batteries.

- **Storage:** Store unused batteries in a cool, dry place at room temperature. Keep them in their original packaging to prevent short-circuiting.

- **Cleaning:** If battery terminals appear dirty, gently wipe them with a clean, dry cloth. Do not use water or cleaning agents.
- **Disposal:** Do not dispose of batteries in household waste. Consult your local regulations for proper battery recycling or disposal options. Many retailers and community centers offer battery recycling programs.
- **Leakage:** If a battery leaks, avoid contact with the fluid. If contact occurs, wash affected skin thoroughly with soap and water. If fluid gets into eyes, flush with water for several minutes and seek medical attention.

7. Troubleshooting

If your device is not functioning after installing a new Energizer A76 battery, consider the following:

- **Incorrect Installation:** Double-check that the battery is inserted with the correct polarity (+/-).
- **Battery Contact:** Ensure the battery makes firm contact with the device's terminals. Gently clean terminals if corrosion is visible.
- **Device Issue:** Test the battery in another compatible device, if possible, to rule out a fault with the battery. If the battery works elsewhere, the issue may be with your device.
- **Depleted Battery:** Even new batteries can sometimes be faulty or have a reduced charge. Try a different new battery if available.
- **Device Manual:** Refer to your device's user manual for specific troubleshooting steps related to power issues.

8. Specifications

Attribute	Value
Brand	Energizer
Model Number	A76BP
Battery Cell Composition	Alkaline
Battery Capacity	153 Milliamp Hours
Product Dimensions	3.5 x 1.33 x 0.25 inches; 0.08 ounces (Packaging dimensions, actual battery is smaller)
Equivalent Battery Types	157, 303, 357, AG13, EPX76, LR44, S76, SG13, SR44
Recommended Uses	Calculators, Watches, Medical Devices, Keyless Entry Systems, Toys

9. Warranty and Support

For specific warranty information or product support, please refer to the official Energizer website or contact their customer service directly.
Energizer Official Website: www.energizer.com
Always ensure you are purchasing genuine Energizer products from authorized retailers to ensure product authenticity and warranty coverage.

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

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