

Energizer E90

Energizer E90 Alkaline Batteries User Manual

Comprehensive instructions for safe and effective use of Energizer E90 Alkaline Batteries.

1. IMPORTANT SAFETY INFORMATION

Please read and understand all safety precautions before using Energizer E90 Alkaline Batteries. Failure to follow these instructions may result in fire, explosion, or leakage, causing personal injury or property damage.

- **DO NOT RECHARGE:** These are single-use alkaline batteries and are not designed to be recharged. Attempting to recharge may cause leakage or explosion.
- **DO NOT DISPOSE OF IN FIRE:** Batteries may explode or leak if disposed of in fire.
- **KEEP OUT OF REACH OF CHILDREN:** Small batteries can be swallowed. If swallowed, seek immediate medical attention.
- **DO NOT MIX BATTERY TYPES:** Do not mix old and new batteries, or batteries of different types (e.g., carbon-zinc with alkaline) in the same device. This can lead to leakage or reduced performance.
- **INSERT CORRECTLY:** Ensure batteries are inserted with the correct polarity (+ and -) as indicated in your device. Incorrect insertion can cause damage to the battery or device.
- **REMOVE EXHAUSTED BATTERIES:** Promptly remove exhausted batteries from devices to prevent potential leakage.
- **STORE PROPERLY:** Store batteries in a cool, dry place at room temperature. Avoid extreme temperatures.
- **RECYCLE RESPONSIBLY:** Dispose of used batteries according to local regulations. Many retailers offer battery recycling programs.

2. PRODUCT OVERVIEW

The Energizer E90 is a high-performance alkaline battery designed for reliable power in a variety of electronic devices. Known for its long-lasting energy, it is a single-use battery suitable for everyday applications.



An image showing a single Energizer E90 alkaline battery, featuring its black and silver casing with the Energizer logo and E90 model designation.

3. SETUP

To set up your Energizer E90 Alkaline Batteries for use, follow these general steps:

1. **Identify Battery Compartment:** Locate the battery compartment on your electronic device. This is often on the back, bottom, or side of the device.
2. **Open Compartment:** Open the battery compartment cover. This may involve sliding a latch, pressing a button, or unscrewing a small screw.
3. **Observe Polarity:** Note the polarity markings (+ and -) inside the battery compartment. These indicate the correct orientation for battery insertion.
4. **Insert Batteries:** Insert the Energizer E90 batteries, matching the positive (+) end of the battery to the positive (+) terminal in the compartment, and the negative (-) end to the negative (-) terminal.
5. **Close Compartment:** Securely close the battery compartment cover.
6. **Test Device:** Turn on your device to ensure the batteries are correctly installed and functioning.

4. OPERATING INSTRUCTIONS

Energizer E90 Alkaline Batteries are designed for straightforward operation. Once correctly installed in a compatible device, they provide power until depleted.

- **Powering Devices:** The batteries will supply power to your device as long as they have sufficient charge.
- **Device Compatibility:** Ensure your device is designed to use E90 size alkaline batteries. Refer to your device's manual for specific battery requirements.
- **Performance:** Battery performance may vary depending on the device, usage patterns, and environmental conditions (e.g., temperature).

- **Battery Life Indication:** Many devices have a low battery indicator. Replace batteries when this indicator appears or when device performance diminishes.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage can help maximize the life and safety of your Energizer E90 Alkaline Batteries.

- **Storage:** Store unused batteries in their original packaging in a cool, dry place at normal room temperature (20-25°C or 68-77°F). Avoid direct sunlight, high humidity, and extreme temperatures.
- **Avoid Short Circuits:** Do not store batteries loosely in a pocket or purse with metal objects like coins or keys, as this can short-circuit the battery and cause heat or leakage.
- **Clean Contacts:** If battery contacts on your device or the batteries themselves appear dirty, gently clean them with a dry cloth or a pencil eraser to ensure good electrical connection.
- **Remove for Long Storage:** If a device will not be used for an extended period, remove the batteries to prevent potential leakage and damage to the device.

6. TROUBLESHOOTING

If you encounter issues with your Energizer E90 Alkaline Batteries, consider the following:

- **Device Not Working:**
 - Check if batteries are inserted with correct polarity (+/-).
 - Ensure battery contacts in the device and on the batteries are clean and free of corrosion.
 - Replace with new batteries to rule out depleted batteries.
 - Verify the device itself is functioning correctly with other known good batteries.
- **Battery Leakage:**
 - If a battery leaks, avoid contact with skin and eyes. If contact occurs, rinse immediately with water and seek medical attention.
 - Clean the battery compartment with a cotton swab dipped in vinegar or lemon juice (acidic solutions neutralize alkaline leaks), then wipe with a damp cloth and dry thoroughly.
 - Leakage can be caused by over-discharge, mixing battery types, or extreme temperatures.
- **Short Battery Life:**
 - Ensure the device is not drawing excessive power.
 - Check if the batteries are fresh and not expired.
 - Verify that the device is compatible with alkaline batteries.

7. SPECIFICATIONS

Attribute	Detail
Brand	Energizer
Model Name	E90
Battery Cell Composition	Alkaline
Reusability	Single Use

Compatible Devices	Various devices requiring E90 size batteries
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8. WARRANTY AND SUPPORT

Energizer E90 Alkaline Batteries are manufactured to high-quality standards. For specific warranty information or support inquiries, please refer to the official Energizer website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, you may visit the official Energizer website: www.energizer.com

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