

[Manuals.plus](#) /

- › [Amazon Basics](#) /
- › Amazon Basics 9 Volt Lithium Batteries Instruction Manual (Model CR9V-8PK)

Amazon Basics CR9V-8PK

Amazon Basics 9 Volt Lithium Batteries Instruction Manual

Model: CR9V-8PK

1. INTRODUCTION

Thank you for choosing Amazon Basics 9 Volt Lithium Batteries. These high-performance batteries are designed to provide long-lasting and reliable power for a wide range of electronic devices. With a 10-year shelf life, they are an excellent choice for both immediate use and emergency preparedness.



Image 1.1: Amazon Basics 9 Volt Lithium Battery. This image shows a single Amazon Basics 9 Volt Lithium battery, highlighting its compact design and branding.

2. IMPORTANT SAFETY INFORMATION

Please read and understand all safety instructions before using these batteries. Failure to follow these instructions may result in fire, explosion, or personal injury.

- **Keep out of reach of children:** Batteries can be swallowed. In case of ingestion, seek medical attention immediately.
- **Proper Installation:** Always insert batteries correctly with regard to polarity (+) and (-) marked on the battery and the equipment. Incorrect installation may cause damage to the device or battery.
- **Non-Rechargeable:** These batteries are **NOT** rechargeable. Attempting to recharge them may lead to leakage, fire, or explosion. For rechargeable options, refer to Amazon Basics rechargeable batteries.
- **Avoid Short-Circuiting:** Do not short-circuit batteries. This can cause rapid temperature increase, leading to fire or explosion.
- **Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- **Disposal:** Dispose of used batteries according to local regulations. Do not incinerate or mutilate batteries.
- **Temperature Range:** While designed for extreme temperatures, avoid exposing batteries to temperatures outside their specified operating range (-40° F to 140° F) for prolonged periods.

3. SETUP AND INSTALLATION

Follow these steps to properly install your Amazon Basics 9 Volt Lithium Batteries into your device:

1. **Identify Battery Compartment:** Locate the battery compartment on your electronic device. This is often found on the back or bottom of the device and may require a small screwdriver to open.
2. **Remove Old Batteries (if applicable):** If replacing existing batteries, carefully remove them. Note their orientation for correct polarity.
3. **Check Polarity:** Observe the positive (+) and negative (-) terminals inside the device's battery compartment and on the Amazon Basics 9 Volt Lithium Battery.
4. **Insert New Battery:** Align the battery's positive (+) terminal with the positive (+) contact in the compartment, and the negative (-) terminal with the negative (-) contact. Gently push the battery into place.
5. **Close Compartment:** Securely close the battery compartment cover.



Image 3.1: Close-up of Amazon Basics 9 Volt Lithium Battery terminals. This image shows the positive and negative terminals of the 9V battery, crucial for correct installation.

Note: The packaging is designed for easy opening. Simply open the cardboard box to access the individually wrapped batteries.

Your browser does not support the video tag.

Video 3.1: Unboxing of Amazon Basics 9V Lithium Batteries. This video demonstrates the unboxing process, showing how the batteries are packaged and accessed.

4. OPERATING INSTRUCTIONS

Once installed, your Amazon Basics 9 Volt Lithium Batteries will power your compatible devices. These batteries are ideal for:

- Digital cameras
- Handheld games
- Smart home devices
- Outdoor surveillance systems
- Smoke detectors and carbon monoxide alarms
- Medical devices

The lithium chemistry provides consistent voltage output throughout the battery's life, ensuring stable performance for your devices.

5. MAINTENANCE AND STORAGE

To maximize the life and performance of your batteries:

- **Storage:** Store unused batteries in their original packaging in a cool, dry place at room temperature. Avoid extreme heat or cold. These batteries retain power for up to 10 years in storage.
- **Cleaning:** If battery terminals become dirty, gently wipe them with a clean, dry cloth. Do not use water or cleaning solutions.
- **Removal from Device:** Remove batteries from devices that will not be used for extended periods to prevent potential leakage or corrosion.



Image 5.1: An assortment of Amazon Basics batteries, including 9V lithium, showcasing the brand's range.

6. TROUBLESHOOTING

If your device is not functioning correctly after installing new batteries, consider the following:

- **Incorrect Polarity:** Double-check that the batteries are inserted with the correct positive (+) and negative (-) orientation.
- **Device Compatibility:** Ensure your device is compatible with 9 Volt batteries.
- **Battery Contacts:** Inspect the battery contacts in the device and on the battery for any dirt or corrosion. Clean if necessary.
- **Device Malfunction:** If the batteries are correctly installed and fully charged, the issue might be with the device itself. Refer to your device's instruction manual.

7. SPECIFICATIONS

| Feature | Detail |
|--------------------------|------------------------------------|
| Battery Type | 9 Volt Lithium (Single Use) |
| Model Number | CR9V-8PK |
| Voltage | 9 Volts |
| Amperage | 9 Amps |
| Battery Cell Composition | Lithium |
| Shelf Life | Up to 10 years (in storage) |
| Operating Temperature | -40° F to 140° F (-40° C to 60° C) |
| Item Dimensions (LxWxH) | 1.04 x 0.67 x 1.91 inches |
| Item Weight | 0.09 Pounds (per battery) |
| Unit Count | 8 Count (per pack) |



Image 7.1: Comparison of 9V Lithium and 9V Alkaline battery specifications. This table highlights key differences in type, shelf life, capacity, and performance between lithium and alkaline 9V batteries.

8. BATTERY DISPOSAL

Lithium batteries require special disposal to prevent environmental harm and potential safety hazards. Do not dispose of these batteries in household trash.

- **Recycling:** Locate a certified battery recycling center in your area. Many electronics stores and municipal waste facilities offer battery recycling programs.
- **Preparation for Recycling:** To prevent short-circuiting during transport, it is recommended to tape the terminals of used 9V batteries with non-conductive tape (e.g., electrical tape) before recycling.

9. WARRANTY AND SUPPORT

For information regarding warranty coverage or product support, please refer to the Amazon Basics official website or contact Amazon customer service directly. Keep your purchase receipt for warranty claims.

Online Support: [Amazon Customer Service](#)

