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Energizer A23

Energizer A23 Alkaline Batteries User Manual

Model: A23

INTRODUCTION

This manual provides essential information for the safe and effective use of Energizer A23 Alkaline Batteries. These miniature 12-volt batteries are designed for various specialty electronic devices, including keyless entry systems, Bluetooth headsets, home security systems, and garage door openers. Energizer A23 batteries are mercury-free, offering a responsible power solution.





Image: Packaging for Energizer A23 12V Alkaline Batteries, showing a two-count pack.

SETUP AND INSTALLATION

Follow these steps to correctly install Energizer A23 batteries into your device:

1. **Identify Battery Compartment:** Locate the battery compartment on your electronic device. This is typically found on the back, bottom, or side of the device, often secured by a screw or latch.
2. **Open Compartment:** Open the battery compartment cover. If a tool is required (e.g., a small screwdriver), use the appropriate tool.
3. **Remove Old Batteries (if applicable):** If replacing existing batteries, carefully remove them. Note their orientation before removal.
4. **Insert New Batteries:** Insert the new Energizer A23 batteries, ensuring correct polarity. The positive (+) and negative

(-) terminals on the battery must align with the corresponding markings inside the device's battery compartment. Incorrect installation can prevent the device from functioning and may cause damage.

5. **Close Compartment:** Securely close the battery compartment cover.

6. **Test Device:** Power on your device to confirm proper battery installation and functionality.



Image: An assortment of specialty electronic devices, such as a digital clock, thermometer, pulse oximeter, watch, and glucose meter, illustrating common applications for A23 batteries.

OPERATING INSTRUCTIONS

Energizer A23 batteries are designed for single-use applications and do not require charging. Once installed, they provide consistent 12-volt power to compatible devices until depleted. The operational lifespan of the battery will vary depending on the device's power requirements and usage frequency.

- **Device Compatibility:** Ensure your device explicitly states compatibility with A23 or equivalent 12V batteries.
- **Performance:** These batteries are engineered for reliable performance in devices requiring a compact 12V power



Image: A single Energizer A23 battery, highlighting its miniature size and powerful performance capabilities.

MAINTENANCE AND STORAGE

Proper handling and storage extend battery life and ensure safety:

- **Storage:** Store batteries in their original packaging in a cool, dry place at room temperature. Avoid extreme temperatures and direct sunlight.
- **Handling:** Do not store loose batteries together, as contact between terminals can cause short-circuiting. Keep batteries away from metal objects like coins or keys.
- **Disposal:** Dispose of used batteries according to local regulations. Many communities offer battery recycling programs. Do not dispose of batteries in household waste or by incineration.
- **Safety:** Keep batteries out of reach of small children and pets. If a battery is swallowed, seek immediate medical attention.

LONG LASTING

ZERO MERCURY

SPECIALTY BATTERY

Image: An Energizer A23 battery emphasizing its long-lasting nature and mercury-free composition.

TROUBLESHOOTING

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

- **Incorrect Polarity:** Double-check that the batteries are inserted with the correct positive (+) and negative (-) orientation.
- **Battery Contact:** Ensure the battery terminals are clean and making proper contact with the device's connectors. Gently clean any corrosion with a dry cloth if necessary.
- **Device Issue:** If the batteries are correctly installed and the device still does not work, the issue may lie with the device itself rather than the batteries.
- **Depleted Batteries:** Although new, batteries can sometimes be depleted if stored improperly or past their expiration date. Try a fresh set of batteries.

SPECIFICATIONS

Feature	Detail
Battery Type	A23 Alkaline

Feature	Detail
Voltage	12 Volts
Chemistry	Alkaline, Zero Mercury
Model Number	A23BPZ-2
Equivalent Models	1181A, A23BP, DL21, DL23, MN-21B, MN21, V23GA
Dimensions	3.4 x 1.8 x 0.4 inches (packaging)
Item Weight	0.317 ounces
Capacity	50 Milliamp Hours
Manufacturer	Energizer

Safety Information

- Do not recharge, disassemble, heat above 100°C (212°F), or incinerate.
- Do not mix old and new batteries, or different types of batteries.
- Remove depleted batteries promptly from devices.
- Clean battery contacts and device contacts prior to battery installation.
- In case of leakage, avoid contact with skin and eyes. If contact occurs, rinse thoroughly with water and seek medical attention.

Warranty and Support

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

Manufacturer: Energizer

Website: www.energizer.com

Additional Resources

For more information on Energizer products and battery safety, visit the official Energizer website.



Image: The Energizer Bunny mascot playing a drum, symbolizing the long-lasting power of Energizer batteries.



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