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> Voniko 23A Alkaline 12-Volt Battery User Manual

Voniko 23A

Voniko Alkaline Battery 23A User Manual

Model: 23A

1. INTRODUCTION

This manual provides essential information for the safe and effective use of Voniko 23A Alkaline 12-Volt Batteries. These batteries are designed for various electronic devices requiring a 12V A23 battery, offering reliable and long-lasting power.

23A
12 VOLTS

ULTRA
ALKALINE

Voniko®

POWER THAT GOES WITH YOU



ALKALINE
BATTERIES

LONG LASTING
POWER

3 YEAR
SHELF LIFE

MERCURY AND
CADMIUM FREE

6 PACK

Figure 1: Voniko 23A Alkaline Battery 6-Pack packaging.

2. SAFETY INFORMATION

Please read and follow these safety guidelines to prevent injury or damage to your devices.

- **Keep out of reach of children:** Batteries can be a choking hazard.
- **Insert correctly:** Ensure correct polarity (+ and -) as indicated in your device. Incorrect insertion can cause damage.
- **Do not recharge:** These are non-rechargeable batteries. Attempting to recharge them can lead to leakage or explosion.
- **Do not disassemble or expose to fire:** This can cause explosion or leakage of hazardous materials.
- **Avoid mixing battery types:** Do not mix old and new batteries, or different types of batteries (e.g., alkaline with carbon-zinc).
- **Store properly:** Store batteries in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Dispose responsibly:** Follow local regulations for battery disposal. Do not dispose of batteries in household waste.



Figure 2: Illustration of the battery's leakage protected design, emphasizing safety features.

3. SETUP AND INSTALLATION

To install your Voniko 23A battery:

1. **Identify Battery Compartment:** Locate the battery compartment on your device. This is often found on the back or bottom of the device and may require a small screwdriver or latch release to open.
2. **Remove Old Batteries (if applicable):** Carefully remove any old batteries, noting their orientation.
3. **Insert New Battery:** Insert the new Voniko 23A battery, ensuring that the positive (+) and negative (-) terminals align with the markings inside the compartment. The positive end typically has a raised button.
4. **Close Compartment:** Securely close the battery compartment.
5. **Test Device:** Power on your device to confirm proper installation and functionality.

4. OPERATING INSTRUCTIONS

Voniko 23A batteries are designed for a wide range of devices that require a 12-volt A23 battery. Once installed correctly, the battery will power your device.

Compatible Devices:

- Garage Door Openers
- Car Alarm Remote Controls
- Doorbells
- Lighters
- Keyless Entry Access Control Devices
- Toys
- Other small electronic devices requiring 12V A23 type batteries.

WIDE COMPATIBLE

FOR YOUR APPLIANCES



Figure 3: Examples of devices compatible with Voniko 23A batteries, including remote controls, doorbells, and toys.

5. MAINTENANCE AND STORAGE

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

- **Storage:** Store unused batteries in their original packaging in a cool, dry place at room temperature. Avoid extreme heat or cold.
- **Shelf Life:** Voniko 23A batteries have a 3-year shelf life when stored correctly.
- **Cleaning:** If battery terminals become dirty, gently wipe them with a clean, dry cloth.
- **Disposal:** When batteries are depleted, dispose of them according to local regulations. Many communities have battery recycling programs. Do not throw them in regular trash.

3 YEAR SHELF LIFE

STORE IN COOL DRY PLACE

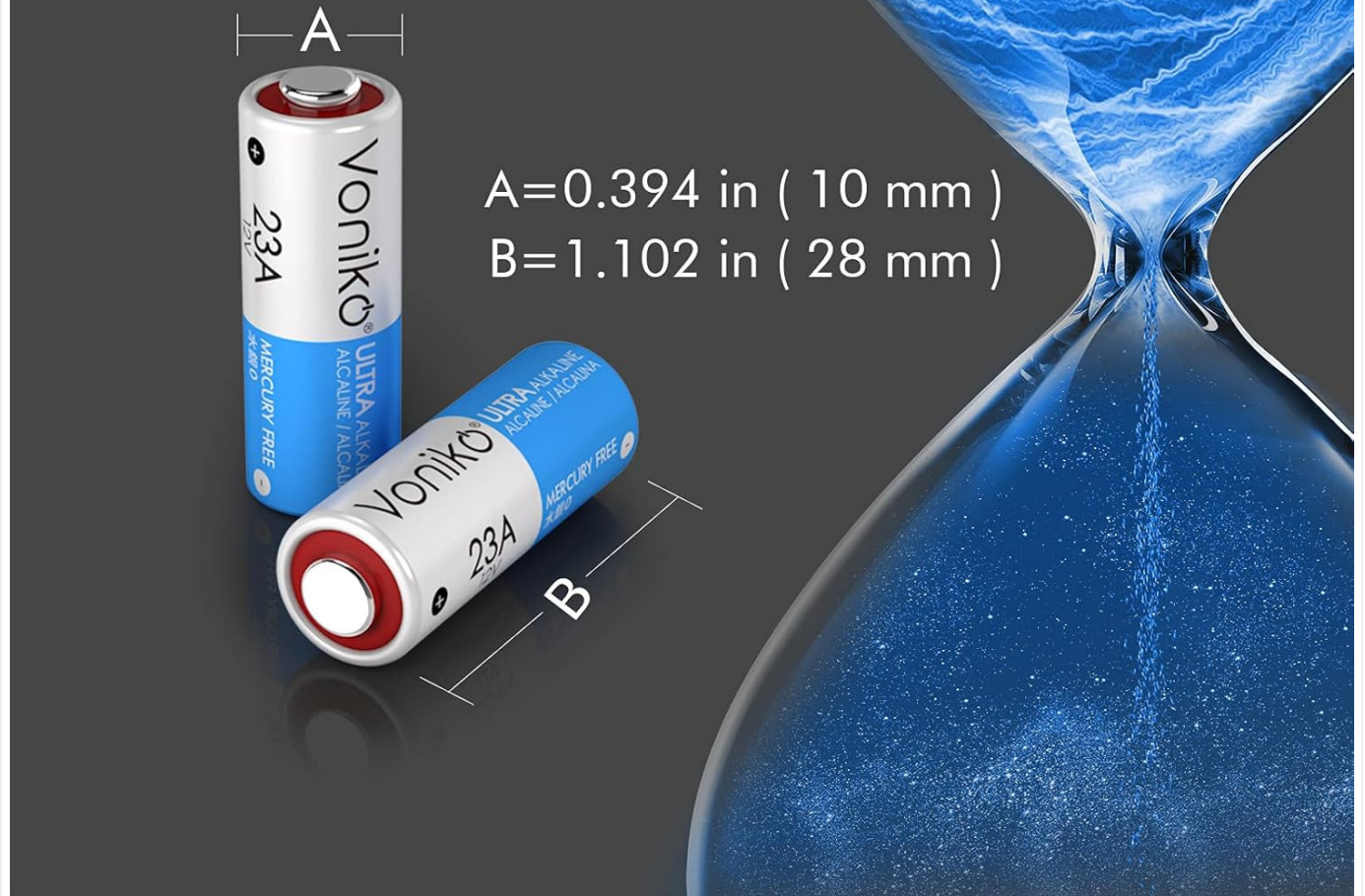


Figure 4: Visual representation of the 3-year shelf life and physical dimensions of the 23A battery (A=0.394 in / 10 mm, B=1.102 in / 28 mm).

6. TROUBLESHOOTING

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

- **Check Polarity:** Ensure the battery is inserted with the correct positive (+) and negative (-) orientation.
- **Verify Battery Type:** Confirm that your device requires a 23A 12V battery. Using an incorrect battery type can prevent operation.
- **Inspect Terminals:** Check for any corrosion or debris on the battery terminals or device contacts. Clean if necessary.
- **Test Another Battery:** If possible, try a different new battery to rule out a faulty battery.
- **Device Malfunction:** If the battery is correctly installed and confirmed functional, the issue may lie with the device itself. Refer to your device's instruction manual.

7. SPECIFICATIONS

Feature	Detail
Brand	Voniko
Model Number	23A
Battery Cell Composition	Alkaline
Voltage	12 Volts
Battery Capacity	50 Milliamp Hours
Product Dimensions	4.72 x 3.54 x 0.51 inches (packaging); Individual battery: 0.394 in (10 mm) diameter, 1.102 in (28 mm) length
Item Weight	1.27 ounces (packaging)
Shelf Life	3 Years
Mercury/Cadmium/Lead Free	Yes
Compatible Models (Partial List)	23A, A23, 23AS, MN21, 21/23, MS21, GP23A, GP23AE, A23S, AG23, 1811A, 3LR50, 8F10R, 8LR50, 8LR932, 8LR23, A23BP, K23A, AWIL01, L1028, LRV08PA, R23A, VA23GA, VR22, 23GA, V23GA, A23bpz, E23A, 23AE, LR23A, LRVO8, V23, LW-23A-5, RVO8, V23, EL12, ST-FX-BATT-A23

8. WARRANTY AND SUPPORT

Specific warranty details for Voniko 23A Alkaline Batteries are not provided in this manual. For warranty claims, technical support, or further inquiries, please contact Voniko customer service directly through their official website or the retailer where the product was purchased.

You can visit the official Voniko store for more information: [Voniko Store on Amazon](#).

9. PRODUCT VIDEOS

No official product videos from the seller are available for embedding in this manual.

