

Maxell SR621SW

Maxell SR621SW Silver Oxide Watch Battery Instruction Manual

INTRODUCTION

This manual provides essential information for the safe and effective use of your Maxell SR621SW Silver Oxide Watch Battery. The Maxell SR621SW is a 1.55V silver oxide button cell battery, designed for low-drain applications such as quartz watches, medical devices, and keyless remote entry systems. Maxell batteries are manufactured with a focus on environmental responsibility, featuring a 0% mercury content.

Key features include a lightweight design, high-energy density, stable discharge characteristics, and a leakage resistance design for reliable performance.

INSTALLATION INSTRUCTIONS

Proper installation is crucial for the performance and longevity of your device and battery. Always refer to your device's specific instruction manual for detailed battery replacement procedures.

- 1. Prepare Your Workspace:** Work in a clean, dry, and well-lit area. Use non-metallic tools if possible to avoid short-circuiting the battery.
- 2. Identify Battery Compartment:** Locate the battery compartment on your device. This is typically on the back or side of watches, or within the casing of other small electronics.
- 3. Remove Old Battery:** Carefully open the battery compartment. Note the orientation of the old battery (positive (+) and negative (-) terminals). Gently remove the old battery. Dispose of used batteries responsibly according to local regulations.
- 4. Insert New Battery:** Handle the new Maxell SR621SW battery by its edges to avoid touching the flat surfaces, as oils from your skin can affect conductivity. Insert the new battery with the correct polarity, matching the orientation of the old battery. The positive (+) side is usually marked on the battery and/or the device.
- 5. Secure Compartment:** Close the battery compartment securely. Ensure any seals or covers are properly re-seated to maintain water resistance (if applicable to your device).
- 6. Test Device:** Power on your device to confirm proper battery installation and functionality.



Image: Maxell SR621SW Silver Oxide Watch Battery in its original blister packaging. The packaging clearly displays the model number 364 SR621SW, 1.55V, and indicates "Made in Japan" and "0% Hg" (mercury-free).

OPERATION

Once correctly installed, the Maxell SR621SW battery will provide a stable 1.55V power supply to your compatible device. This silver oxide chemistry is known for its consistent voltage output throughout its lifespan, which is ideal for devices requiring a steady power source, such as quartz watches. The battery is designed for low-drain applications, ensuring efficient and long-lasting performance in appropriate devices.



Image: A close-up view of the Maxell SR621SW Silver Oxide Watch Battery packaging, highlighting the "maxell" brand logo, "SILVER OXIDE", "1.55V", "Made in Japan", and the battery designation "364 SR621SW" along with the "0% Hg" mercury-free symbol.

MAINTENANCE AND STORAGE

- **Storage:** Store unused batteries in their original packaging in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid storing batteries near metallic objects that could cause a short circuit.
- **Handling:** Do not expose batteries to water, fire, or high temperatures. Do not attempt to recharge, disassemble, or modify the battery.
- **Disposal:** Used batteries should be disposed of responsibly. Many communities have recycling programs for button cell batteries. Do not dispose of batteries in household waste or incinerate them. Consult local regulations for proper disposal methods.
- **Safety:** Keep batteries out of reach of children and pets. If a battery is swallowed, seek immediate medical attention.

TROUBLESHOOTING

If your device is not functioning after battery installation, consider the following:

- **Incorrect Polarity:** Ensure the battery is inserted with the correct positive (+) and negative (-) orientation as indicated by your device.
- **Poor Contact:** Check that the battery is making firm contact with the device's terminals. Gently clean the terminals in the device with a dry, non-abrasive cloth if there is any visible residue.
- **Device Issue:** If the battery is correctly installed and the device still does not work, the issue may lie with the device itself rather than the battery. Consult your device's manual or a qualified technician.
- **Battery Depletion:** Although new, batteries can sometimes be depleted if stored improperly or for extended periods. Try a fresh battery if available.

PRODUCT SPECIFICATIONS

Model Number:	SR621SW (Replaces 364)
Battery Cell Type:	Silver Oxide
Nominal Voltage:	1.55 Volts
Mercury Content:	0% Mercury
Reusability:	Single Use
Item Weight:	0.3 Grams
Product Dimensions:	1.97 x 0.79 x 0.79 inches (packaging)
Manufacturer:	Maxell
UPC:	762022256055

WARRANTY INFORMATION

Maxell batteries are manufactured to high-quality standards. Specific warranty terms and conditions for the Maxell SR621SW battery are typically provided by the retailer at the time of purchase or can be found on the official Maxell website. Please retain your proof of purchase for any warranty claims.

For detailed warranty information, please visit the official Maxell website or contact their customer service directly.

CUSTOMER SUPPORT

For further assistance, technical inquiries, or support regarding your Maxell SR621SW battery, please contact Maxell customer service through their official website. You may also reach out to the retailer from whom you purchased the product for support related to your order.

When contacting support, please have your product model number (SR621SW) and any relevant purchase information readily available.