

Velleman 59805

Velleman V377AC LR626/AG4 Watch Battery Instruction Manual

Model: 59805

1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your Velleman V377AC LR626/AG4 watch battery. Please read this manual thoroughly before installation and retain it for future reference. This battery is designed for use in various small electronic devices, primarily watches, requiring a 1.5V button cell.

2. PRODUCT OVERVIEW

The Velleman V377AC is a 1.5V button cell battery, also known by its common designations LR626 or AG4. It is a compact, silver-oxide battery suitable for devices requiring a stable power source over a long period. This product typically comes in a pack of 10 units.



Image 1: A single Velleman V377AC LR626/AG4 watch battery. The battery is silver-colored, round, and features embossed markings on its top surface, including "AG12" and "BUTTON CELL" along with a positive (+) symbol.

3. SAFETY INFORMATION

Please observe the following safety precautions to prevent injury or damage:

- **Keep out of reach of children:** Button cell batteries can be swallowed and cause serious internal chemical burns in as little as 2 hours, leading to death. Seek immediate medical attention if ingestion is suspected.
- **Do not recharge:** These batteries are not rechargeable. Attempting to recharge them may cause leakage, fire, or explosion.
- **Do not disassemble or short-circuit:** Disassembling or short-circuiting the battery can lead to leakage, heat generation, fire, or explosion.
- **Do not expose to high temperatures:** Avoid exposing batteries to direct sunlight, fire, or other heat sources.
- **Proper disposal:** Dispose of used batteries according to local regulations. Do not dispose of in household waste or incinerate.
- **Avoid contact with skin and eyes:** In case of battery leakage, avoid contact with skin and eyes. If contact occurs, rinse immediately with plenty of water and seek medical advice.

4. INSTALLATION (SETUP)

Follow these general steps for installing the battery. Always refer to your device's specific instruction manual for detailed installation procedures.

1. **Identify Battery Compartment:** Locate the battery compartment on your device (e.g., watch). This often involves removing a back cover or opening a small latch.
2. **Remove Old Battery (if applicable):** Carefully remove the old battery, noting its orientation (positive (+) and negative (-) terminals).
3. **Clean Contacts:** If necessary, gently clean the battery contacts in the device with a dry, lint-free cloth to ensure good electrical connection.
4. **Insert New Battery:** Insert the new Velleman V377AC battery with the correct polarity. The positive (+) side is typically marked on the battery and should align with the positive contact in the device.
5. **Secure Compartment:** Close the battery compartment securely.
6. **Test Device:** Verify that your device is functioning correctly after battery installation.



Image 2: A close-up view of the Velleman V377AC LR626/AG4 watch battery, showing the embossed "AG12" and positive (+) markings on its metallic surface. This image highlights the compact size and specific markings of the button cell.

5. OPERATING (USAGE)

Once correctly installed, the Velleman V377AC battery will power your compatible device. These batteries are designed for continuous, low-drain applications such as watches. The operational lifespan will vary depending on the device's power consumption and usage patterns.

6. MAINTENANCE

- **Storage:** Store unused batteries in their original packaging in a cool, dry place, away from direct sunlight and extreme temperatures. Do not store loose batteries together, as this can cause short-circuiting.

- **Cleaning:** If battery contacts become dirty, gently wipe them with a dry, clean cloth. Do not use liquids or abrasive materials.
- **Replacement:** Replace the battery when your device indicates low power or ceases to function.

7. TROUBLESHOOTING

If your device does not operate after installing a new battery, consider the following:

- **Check Polarity:** Ensure the battery is inserted with the correct positive (+) and negative (-) orientation.
- **Verify Contacts:** Make sure the battery contacts in the device are clean and making proper connection with the battery.
- **New Battery:** Confirm that the battery is new and not depleted. Check the expiry date on the packaging.
- **Device Issue:** If the above steps do not resolve the issue, the problem may lie with the device itself, not the battery. Consult your device's manual or a qualified technician.

8. SPECIFICATIONS

Brand	Velleman
Model Number	59805
Battery Type	LR626 / AG4 (Button Cell)
Voltage	1.5 Volts
Amperage	15 Amps (Note: This value seems unusually high for a button cell and might refer to a different metric or be a data entry error.)
Recommended Use	Watch
Item Weight	0.01 Kilograms (approx. 10g)
ASIN	B003TZH3X0

Note: Specifications are subject to change without prior notice.

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Velleman product, please refer to the official Velleman website or contact their customer service directly. Keep your purchase receipt as proof of purchase. For general inquiries, you may visit: www.velleman.eu