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> Panasonic CR2477 3V Lithium Cell Battery Instruction Manual

Panasonic CR2477

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INTRODUCTION

This manual provides essential information for the safe and effective use of Panasonic CR2477 3V Lithium Cell Batteries. Please read these instructions carefully before use and retain them for future reference.

SAFETY INFORMATION

WARNING: Keep batteries out of reach of children. Swallowing can lead to serious injury or death. Seek immediate medical attention if swallowed.

- Do not recharge, disassemble, heat, or dispose of in fire.
- Do not short-circuit the battery terminals.
- Do not mix old and new batteries, or different types of batteries.
- Store batteries in their original packaging until ready for use.
- If battery fluid leaks and comes into contact with skin or eyes, rinse immediately with plenty of water and seek medical advice.



This image displays two Panasonic CR2477 3V Lithium Coin Cell Batteries. Each battery is silver-colored, featuring the 'Panasonic' logo, 'CR2477' model number, '3V' voltage, and 'Made in Indonesia' text. A plus sign (+) indicates the positive terminal, and a child safety warning symbol is also visible.

SETUP AND INSTALLATION

1. **Identify Battery Compartment:** Locate the battery compartment in your electronic device. Refer to your device's manual for specific instructions.
2. **Open Compartment:** Open the battery compartment cover. This may require a small screwdriver or a coin, depending on the device.
3. **Insert Battery:** Insert the Panasonic CR2477 battery into the compartment, ensuring the positive (+) side aligns with the positive indicator in the device, and the negative (-) side aligns with the negative indicator. The positive side typically has the branding and model number.
4. **Close Compartment:** Securely close the battery compartment cover.
5. **Test Device:** Power on your device to confirm proper battery installation and functionality.

OPERATING INSTRUCTIONS

Panasonic CR2477 batteries are designed for single-use applications requiring a stable 3V power source. Once installed correctly, the battery will provide power to your device until its charge is depleted. These batteries are commonly used in devices such as:

- Calculators
- Remote controls
- Medical devices
- Key fobs
- Small electronic gadgets

The lifespan of the battery will vary depending on the power consumption of the device and usage patterns.

MAINTENANCE AND STORAGE

- **Storage:** Store unused batteries in a cool, dry place at room temperature. Keep them in their original packaging to prevent short-circuiting.
- **Handling:** Avoid touching the battery terminals with bare hands, as oils and dirt can affect performance.
- **Replacement:** Replace batteries when your device indicates low power or ceases to function correctly.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Incorrect battery installation, depleted battery, or device malfunction.	Check battery polarity (+/-). Replace with a new battery. Consult device manual for further troubleshooting.
Short battery life.	High power consumption by device, or battery stored improperly.	Ensure battery is stored in a cool, dry place. Consider the device's power requirements.
Battery appears corroded.	Battery leakage due to damage or improper storage.	Immediately remove and dispose of the battery safely. Clean the device compartment carefully, avoiding contact with skin.

SPECIFICATIONS

- **Model:** CR2477
- **Brand:** Panasonic
- **Battery Cell Composition:** Lithium
- **Voltage:** 3 Volts
- **Battery Capacity:** Approximately 1000 Milliamp Hours (mAh)
- **Reusability:** Single Use
- **Item Dimensions:** 0.96 x 0.96 x 0.3 inches (approximately 24.5mm diameter x 7.7mm height)
- **Item Weight:** Approximately 0.03 Kilograms (30 Grams)
- **Number of Batteries:** 2 Lithium Metal batteries required (included in pack)
- **Recommended Uses:** Calculators, remote controls, medical devices, key fobs, small electronics.

DISPOSAL

Do not dispose of used batteries in household waste. Lithium batteries contain materials that can be harmful to the environment if not disposed of properly. Please recycle batteries at designated collection points or return them to authorized retailers. Consult your local regulations for proper battery disposal procedures.

For more information on battery recycling, you may visit [Call2Recycle.org](https://www.call2recycle.org) or similar local recycling initiatives.

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Panasonic CR2477 batteries, please refer to the official Panasonic website or contact their customer service. Specific warranty terms may vary by region and retailer.

You can typically find support information on the official Panasonic website: [Panasonic Support](#)

