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Viridian Weapon Technologies CR2 Tactical Energy Plus Lithium Battery

Viridian CR2 Tactical Energy Plus Lithium Batteries User Manual

Model: CR2 Tactical Energy Plus Lithium Battery

INTRODUCTION

This manual provides essential information for the safe and effective use of your Viridian CR2 Tactical Energy Plus Lithium Batteries. These 3-volt lithium metal batteries are designed for high-performance applications, offering reliable power and a long shelf life.



Image: A bulk pack of six Viridian CR2 Tactical Energy Plus Lithium Batteries, showcasing their green casing and the product packaging.

SETUP AND INSTALLATION

Follow these guidelines for proper battery installation in compatible devices.

- 1. Identify Battery Compartment:** Locate the battery compartment in your device (e.g., laser sight, weapon-mounted light, flashlight, camera, or other compatible electronics).
- 2. Observe Polarity:** Carefully insert the CR2 battery, ensuring the positive (+) and negative (-) terminals align correctly with the

markings in the device's battery compartment. Incorrect polarity can damage the device or battery.

3. **Green Wrap for Insulation:** These batteries come with a green wrap for insulation. In some devices, the metal battery casing needs to make contact to close a circuit. If your device requires this, the green wrap can be carefully removed. Consult your device's manual if unsure.
4. **Secure Compartment:** Close the battery compartment securely after installation.



Image: Three Viridian CR2 Lithium Batteries, illustrating their compact size and design.

OPERATING INSTRUCTIONS

Viridian CR2 batteries are designed for optimal performance in various applications.

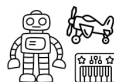
- **Powering Devices:** Once installed, the batteries will provide 3 volts of power to your compatible electronic devices.
- **Compatibility:** These 3-volt lithium batteries are suitable for devices such as laser sights, weapon-mounted lights, flashlights, toys, glucose monitors, and calculators. They are specifically optimized for Viridian Reactors and C-Series models.
- **Performance:** Expect consistent and strong energy output throughout the battery's life cycle.



Flashlights



Alarm Systems



Toys



Light Panels



Image: A digital camera positioned next to two Viridian CR2 batteries, illustrating their use in photographic equipment.

MAINTENANCE AND STORAGE

- **Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. The batteries have a 15-year shelf life.
- **Handling:** Avoid short-circuiting batteries by keeping them away from metal objects. Do not expose batteries to water or fire.
- **Disposal:** Dispose of used batteries according to local regulations. Lithium metal batteries should be recycled responsibly. Do not dispose of them in household waste.
- **Replacement:** Replace all batteries in a device at the same time to ensure consistent performance and prevent damage.

TROUBLESHOOTING

- **Device Not Powering On:**
 - Check battery polarity: Ensure batteries are inserted with correct positive (+) and negative (-) orientation.
 - Verify battery contact: Make sure batteries are seated firmly and making proper contact with the device's terminals.
 - Inspect green wrap: If your device requires metal-to-metal contact for the circuit, ensure the green insulating wrap is removed if necessary.
 - Replace batteries: If the batteries are old or have been stored improperly, replace them with new ones.
- **Reduced Performance:**
 - Ensure all batteries are fresh and from the same pack for optimal performance.
 - Check for environmental factors: Extreme cold can temporarily reduce battery performance.

SPECIFICATIONS

Feature	Detail
Battery Type	CR2 Lithium Metal
Voltage	3 Volts
Capacity	170 milliamps (approximate)
Shelf Life	15 years
Unit Count	6 batteries per pack
Item Weight	2.39 ounces (total for pack)
Package Dimensions	2.09 x 2.05 x 2.05 inches
Compatibility	Laser sights, weapon-mounted lights, flashlights, toys, glucose monitors, calculators, Viridian Reactors and C-Series models.

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Viridian CR2 Tactical Energy Plus Lithium Batteries, please contact Viridian Weapon Technologies directly.

Manufacturer: Viridian Weapon Technologies

Website: [Visit the Viridian Weapon Technologies Store on Amazon](#)

Please refer to your purchase documentation for specific warranty terms and conditions.

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