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AGM Global Vision RATTLEERV2

AGM RATTLEERV2 Thermal Scope Riflescope User Manual

Brand: AGM Global Vision | **Model:** RATTLEERV2

INTRODUCTION

This manual provides comprehensive instructions for the proper use, setup, and maintenance of your AGM RATTLEERV2 Thermal Scope Riflescope. Please read this manual thoroughly before operating the device to ensure optimal performance and safety.

WHAT'S IN THE BOX

Upon opening the product packaging, you will find the following items:

- **AGM RATTLEERV2 Thermal Scope Riflescope:** The main thermal imaging device.
- **Hard Carry Case:** A durable case designed to protect the scope and its accessories.
- **Battery Charger:** A dedicated charger for the proprietary batteries.
- **Proprietary Batteries (x2):** Two specialized batteries providing extended operational time (advertised 9-11.5 hours per charge).
- **USB-C Power Cable:** Used for charging the device and transferring data. Features a 90-degree angle connector for convenience.
- **Wall Adapters:** Includes multiple plug-in styles for international compatibility.
- **American Defense Mount:** A high-quality mount for attaching the scope to a firearm. Requires user installation.
- **Mounting Hardware:** Screws and Allen wrench for attaching the American Defense mount.
- **User Manual:** This instructional guide.
- **Warranty Information & Quality Statement:** Documentation regarding product warranty and quality control.
- **Lens Cloth:** For cleaning the optical surfaces.
- **Sling:** A carrying strap, though its specific intended use is not detailed.
- **Red Liquid Packet:** An unidentified liquid, possibly a specialized loctite or cleaning solution.

SETUP

Battery Installation

The RATTLERV2 uses proprietary batteries. To install:

1. Locate the battery compartment on the side of the scope.
2. Open the battery compartment door.
3. Orient the battery correctly and push it into the compartment until it clicks into place. A small red tab will indicate it is locked.
4. Close the battery compartment door firmly. The door is designed to close without twisting.

Mount Installation

The American Defense mount is not pre-installed. Use the provided screws and Allen wrench to securely attach the mount to the scope according to the mount's specific instructions.

OPERATING INSTRUCTIONS

Power Button

- **Short Press:** Activates standby mode. The screen will power off, but the device remains ready for quick reactivation without a full reboot.
- **Long Press:** Initiates a countdown on the screen, followed by a complete power-off of the device.

Camera/Record Button

- **Short Press:** Captures a still image.
- **Long Press (approx. 3 seconds):** Starts video recording, including audio.

Mode Button

Cycles through various thermal imaging modes:

- White Hot
- Black Hot
- Fusion
- Red Hot

Digital Zoom Button

- **Short Press:** Adjusts the digital zoom level.
- **Long Press:** Activates the Picture-in-Picture (PiP) feature, allowing a magnified view of a specific area within the main display.

Focus Knob

The focus knob features ridges for improved grip and smooth operation, allowing precise focus adjustments.

Lens Cap

The lens cap is spring-loaded for quick opening and can be rotated to any desired orientation without affecting focus.

MAINTENANCE

- Use the provided lens cloth to gently clean optical surfaces. Avoid abrasive materials.

- Store the device in its hard carry case when not in use to protect it from dust, moisture, and physical damage.
- Ensure batteries are charged before extended use.

TROUBLESHOOTING

For any operational issues not covered in this manual, please refer to the official AGM Global Vision support resources or contact customer service.

SPECIFICATIONS

Feature	Detail
Brand	AGM Global Vision
Compatible Devices	Firearm
Mounting Type	Picatinny Mount
Night vision	Yes
Model Name	RATTLERV2
Reticle Type	Crosshair
Date First Available	July 3, 2024

WARRANTY & SUPPORT

This product comes with a manufacturer's warranty. Please refer to the included warranty documentation for details on coverage and how to register your product. For customer support, technical assistance, or warranty claims, please contact AGM Global Vision directly. Do not return the product to the retailer without prior authorization.

Contact Information: Refer to the provided warranty card or visit the official AGM Global Vision website for the most up-to-date contact details.

PRODUCT IMAGES



Figure 1: The AGM RATTLE RV2 Thermal Scope Riflescope in its retail packaging.