RATTLER V³ LRF
QUICK START GUIDE

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- BATTERY COMPARTMENT
- OPERATION BUTTONS
- POWER BUTTON
- FOCUS RING
- LENS COVER
- DIOPTER ADJUSTMENT
- TYPE-C INTERFACE
- LASER RANGE FINDER
- ADM QR MOUNT

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1   BATTERY INSTALLATION

Install NE-4400 battery as follows:

1. Turn the battery cover knob (A) counter clockwise to open the battery cover (B).

2. Push the red battery latch (C) aside (as the arrow shows), and release the battery.

3. Insert the battery (D) into the battery compartment. The latch (C) locks the battery in place when the battery is fully inserted.

4. Once the battery is locked into place, press the battery door closed until a "click" is heard or felt.

2 CONTROL BUTTONS

⏻ POWER BUTTON
Short Press: Standby Mode/Wake Up Device
Long Press: Power On/Off

▤ MENU BUTTON
Short Press: Palette Switching
Long Press: Enter the Menu
<u>MENU MODE</u>
Short Press: Confirm/Set Parameters
Long Press: Exit the Menu

✳ LRF BUTTON
Short Press: Turning On the Laser / Distance Measurement
Double Press: Turning Off the Laser
Long Press: Correct Non-Uniformity of Display (FFC)

◎ CAPTURE BUTTON
Short Press: Image Capture
Long Press: Start/Stop Video Recording
<u>MENU MODE</u>
Press: Up/Change Parameters

⊞ ZOOM BUTTON
Short Press: Switching Digital Zoom
Long Press: Enable/Disable PIP mode
<u>MENU MODE</u>
Press: Down/Change Parameters

3 OBSERVATION

1. Long press the POWER button to turn on the device.
2. Rotate the diopter adjustment ring to adjust the screen output clarity until the reticle and menu icons are clear and crisp.
3. Rotate the focus ring to adjust the image clarity at different distances.
4. Adjust the image. Press the MENU button to select the image Palette. Long press the MENU button to display the Main menu and adjust the brightness, contrast, sharpness of the image and activate the Zoom Pro function. Use Advanced Settings menu to set the image tone and scene mode to display the best image effect.
5. Set reticle type and color in the Zeroing menu.

The menu items for controlling functions, status indicators and an reticle are displayed on the screen in the eyepiece of the device. You can adjust the on-screen display (OSD) in the menu.

DATE
TIME
CURRENT ZEROING PROFILE INFO.
PIP WINDOW
DISTANCE MEASUREMENT RESULT
PIP MAGNIFICATION
DROP DISTANCE
PRERECORD VIDEO
LASER RANGEFINDER MARK (⌷)
WI-FI HOTSPOT
BATTERY STATUS
PITCH SCALE
MAGNIFICATION
RECOMMENDED AIMING POINT (RED×)
AGM BRAND LOGO
RETICLE MARK
PITCH SCALE
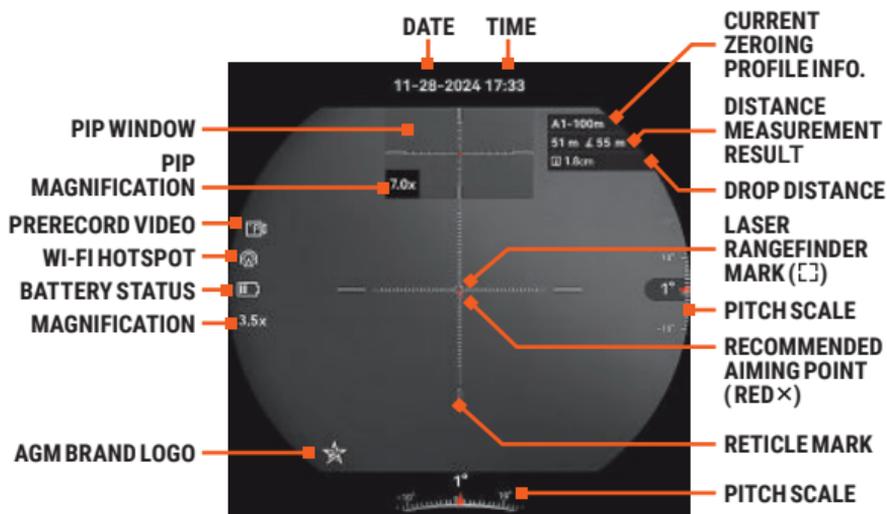
4 DISTANCE MEASUREMENT

1. Select ▪️ **Advanced Settings** and then ▨ **Laser Ranging** in the menu. Set the laser ranging mode.
2. Point the square mark (⌷) of the rangefinder at the target and press the LRF button to measure the distance to the target.
3. The measurement result is displayed at the upper right of the image.

Activate **Ballistic Calculation** in the menu. This will help you have a better experience in various conditions. After measuring the distance, the screen will display the recommended aiming point (×) and the drop distance in the upper right corner of the interface.

5 ZEROING

1. Select ▤ **Advanced Settings** and then ⊕ **Zeroing Profiles** in the menu and set one of the 5 Zero Profiles (A through E).
2. Select ⊕ **Zeroing** in the Advanced Settings.
3. Select ▤ **Zeroing** sub-profile and set its mumber (from 1 to 5).
4. Toggle down to the ▥ **Bullet** and set the bullet name.
5. ▤ **Type** provides you with 10 different reticle choices. Select your preferred reticle.
6. ▥ **Color** allows you to choose between 4 different reticle color options. Select your preferred color.
7. Select ⊚ **Correction** and then ▤ **Distance** to set the distance to the target.
8. Fire a shot.
9. Holding your reticle in the exact place you were aiming, freeze the screen using the ✳ **Freeze Screen** function (this will allow you to make adjustments without having to hold the rifle perfectly still).
10. Once the screen is frozen, go to ⊕ **X/Y Axis** and adjust your reticle. Holding the reference small crosshair at the aiming point (center of the target) and move the reticle until it is aligned with the point of impact. Press ▤ MENU button to select **X** or **Y** axis and use ▢ CAPTURE and ▣ ZOOM buttons to move the reticle. Long press ▤ MENU button to save reticle position and exit.
11. If you would like to make finer adjustments to your reticle movement, you can utilize the ◉ **Zoom** feature. Every time you zoom in it allows you to make more precise adjustments to your reticle placement.
12. Once your zero is selected, toggle the "Freeze Screen" to OFF, to return to the Zeroing options.
13. To re-confirm your zero follow steps 8 through 12.
14. Once you are finished long press ▤ MENU button and select "OK" to save parameters.