ZERO TECH

INSTRUCTION MANUAL

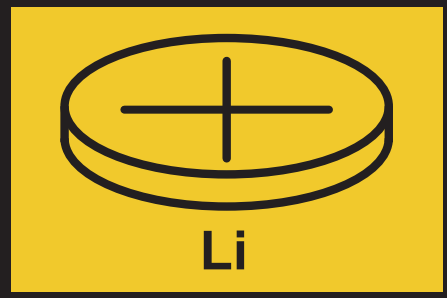
THRIVE HD
REFLEX SIGHT

THDRS26

WARNING

KEEP BATTERIES OUT OF REACH OF CHILDREN





THIS PRODUCT CONTAINS A CR2032, 3V COIN BATTERY.

THE BATTERY CAN CAUSE SEVERE OR FATAL INJURIES IN 2 HOURS OR LESS IF IT IS SWALLOWED OR PLACED INSIDE ANY PART OF THE BODY.

⚠ WARNING

- **INGESTION HAZARD:** This product contains a **CR2032, 3V** coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours.**
- **KEEP** new and used batteries **OUT OF REACH OF CHILDREN.**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or **INSERTED** inside any part of the body.
- For treatment information (USA) call the **National Battery Ingestion Hotline at 1-(800) 498-8666.** (AUSTRALIA) **call Poisons Information Centre on 13 11 26.**



- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children.
- DO NOT dispose of batteries in household trash or incinerate. Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information. indicating the compatible battery type (e.g., LR44, CR2032). indicating the nominal battery voltage.
- Non-rechargeable batteries are not to be recharged. Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

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INTRODUCTION

WELCOME TO THE ZEROTECH FAMILY!

CUSTOMER FIRST
We listened to you and came up with a family of optics that will satisfy the needs of our most discerning and experienced customers.

BACKED BY EXPERIENCE
ZeroTech enjoys 60 years of experience in the Optics Market supplying high quality brands to retailers throughout Australia and the Asia Pacific.

BUILT FOR THE AUSTRALIAN SHOOTER
Designed and built to endure the harsh conditions of the Australian bush and the exacting demands of the precision shooter.

LIFETIME WARRANTY
Be safe in the knowledge that your scope is backed by our Triple A Lifetime Warranty – **'ANY OWNER, ANY PROBLEM, ALWAYS COVERED'**.

WARRANTY

BACKED FOR LIFE

Be safe in the knowledge that your scope is backed by our **Triple A Lifetime Warranty*:**

- Fully transferable, covers accidental damage as well as defects in materials and workmanship.
- No receipt or warranty card is required.
- We will repair or replace product with equal or similar value and/or specifications.
- We will return product to you at no charge.

*ZT AAA warranty does not cover any intentional loss or damage to ZeroTech products.



LIFETIME WARRANTY

‘ANY OWNER, ANY PROBLEM, ALWAYS COVERED’

THRIVE HD - FEATURES

MOUNTING OPTIONS



HIGH RISE MOUNT



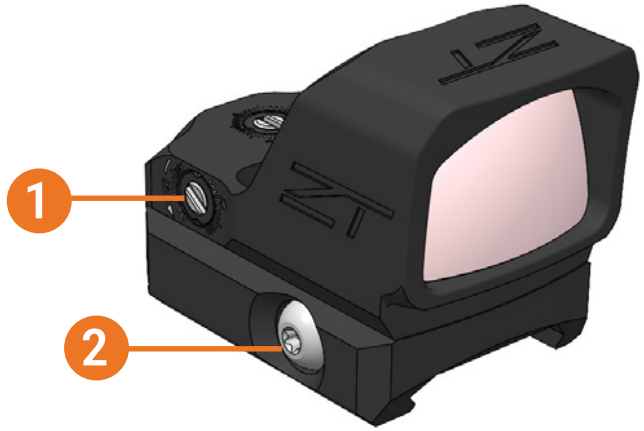
LOW MOUNT



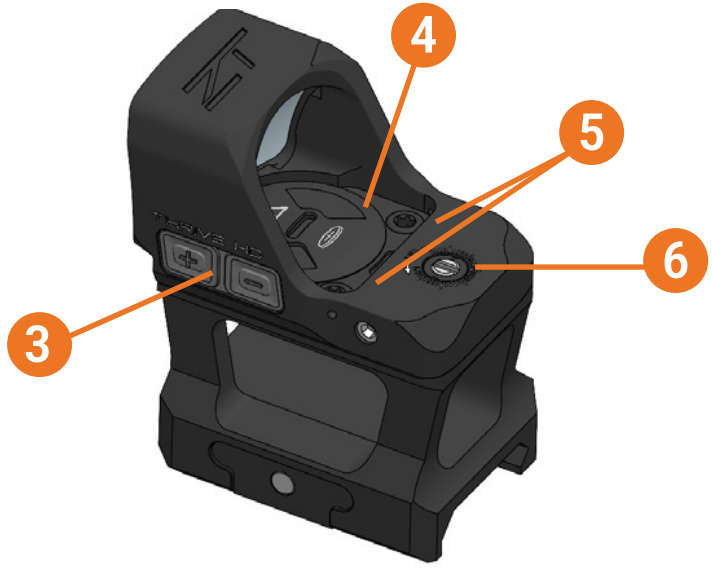
DIRECT MOUNT (RMR)

THRIVE HD - FEATURES

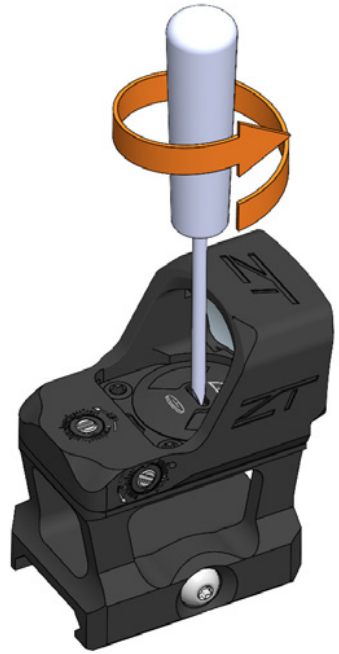
CONTROLS & ADJUSTMENT POINTS



1. **Windage Adjustment** (1 MOA/ Click)
2. **Rail Clamp Bolt** (15 – 20 in-lbs)
3. **Illumination Brightness Control Buttons** (10 brightness settings)
4. **Battery Cover**
5. **T-10 Drive Mounting Bolts**
6. **Elevation Adjustment** (1 MOA/ Click)



BATTERY INSTALLATION

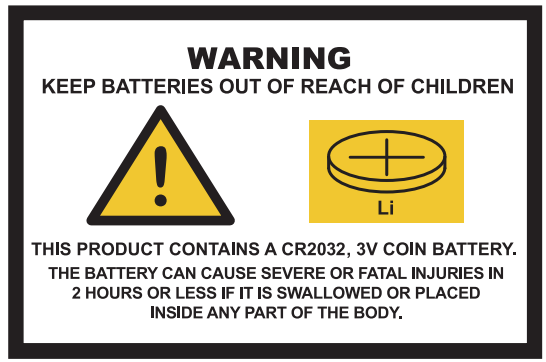


1. Loosen the battery cover located on the top of the sight deck using the tool provided or an appropriately sized flat head screwdriver.
2. Remove the CR2032 battery and discard the plastic insulator.
   Install the battery directly into the sight with the positive terminal facing up.
3. Refit the battery cover being careful to ensure proper thread engagement before tightening.
4. Check the sight is functioning correctly.

***NOTE:* Remove and discard the plastic insulator from the battery**

WARNING – KEEP BATTERIES (whether the battery is new or used) OUT OF REACH OF CHILDREN

Zerotech rifle scopes and optics with a reticle illumination feature contain coin batteries. Products containing coin batteries must be kept out of reach of children.
The battery can cause severe or fatal injuries in 2 hours or less if it is swallowed or placed inside any part of the body. If you suspect your child has swallowed or inserted a button battery immediately call the **24-hour Poisons Information Centre on 13 11 26 (Australia)** for fast, expert advice.



FUNCTIONS - THDRS26

To activate the THDRS26 reflex sight, briefly depress either of the illumination brightness control buttons.

BRIGHTNESS SETTINGS

Use either of the illumination brightness control buttons to adjust the brightness settings.

- There is a total of **10 illumination brightness** settings.
- The illuminated dot will **blink 3 times** when the minimum/ maximum brightness setting is reached.

LOCK FUNCTION

When engaged, the illumination brightness setting cannot be adjusted with the side buttons.

- Press both buttons simultaneously (+ & -) briefly to lock the sight. The illuminated dot will blink **once** to indicate lock mode.
- To **unlock**, briefly press both buttons simultaneously. The illuminated dot will blink **twice** to indicate it is unlocked.

FUNCTIONS - THDRS26

AUTO SLEEP/ AUTO ACTIVATE FUNCTION

If the sight is left undisturbed for 3 ½ minutes, it will automatically enter sleep mode. As soon as the sight detects motion, it will resume the previously selected brightness setting.

- To shutdown the THDRS26 reflex sight, hold either of the illumination brightness control buttons for **three (3) seconds**. You will need to activate the sight by briefly pressing the button again before the next use.

Zerotech recommends shutting down your sight when in storage.

FITTING THE THDRS26 TO YOUR FIREARM

!! Before mounting your scope to a firearm, it is essential that you confirm that your firearm is unloaded and no ammunition is present in your workspace.

To avoid damage and to preserve your warranty, your scope should always be mounted by an experienced professional.

FITTING THE THDRS26 TO YOUR FIREARM

There are several possible ways to mount your THRIVE HD reflex sight to your firearm.

PICATINNY RAIL

The THRIVE HD THDRS26 reflex sight comes fitted with high and low mounts to enable the sight to be fitted directly to a picatinny rail. This mounting option is most likely to be used with a rifle, however certain shotguns and revolvers can also be fitted with a picatinny rail.

DIRECT MOUNT

Some pistols are available with pre inlet slides which will enable the THRIVE HD reflex to fit directly to your pistol. In this case, the picatinny mount can be completely removed and set aside. Four (4) sets of direct mount screws to suit various pistols are included with the sight. Each set of screws is individually packaged and labelled.

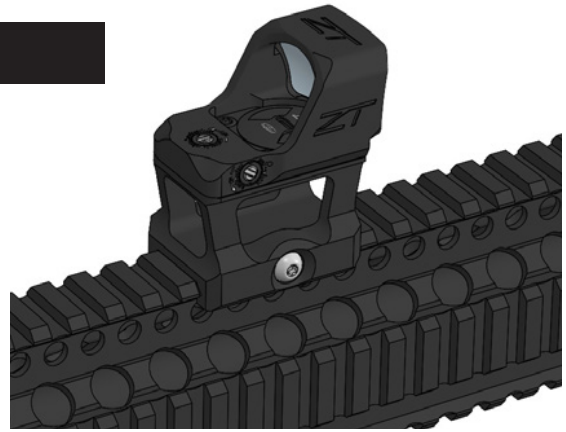
AFTERMARKET MOUNTS

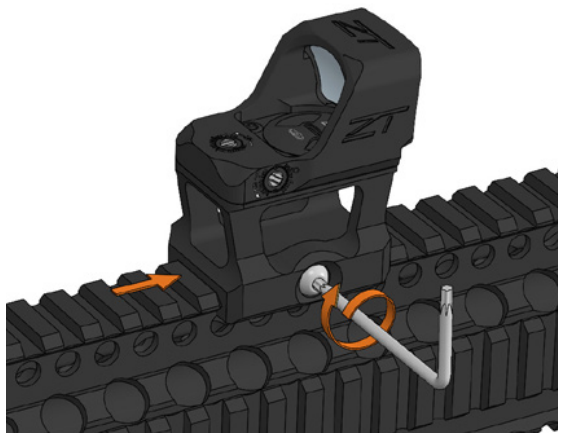
Like the direct mount for pistols, aftermarket mounts are available to enable a wide variety of mounting options. These can enable the THRIVE HD reflex to be mounted on top of a rifle scope, on a 45 degree offset on an AR or even enable mounting on a spotting scope. We recommend talking to your local store to discuss these options

PICATINNY RAIL FITMENT

The THRIVE HD reflex sight is supplied with a high or low mount to enable it to be fitted to a picatinny rail.

- Before attempting to fit to your firearm, use a T-10 Torx key to loosen the clamp bolt(s) slightly to enable adequate clearance of the clamp so it can fit over the picatinny rail.
- Once you have achieved your desired position on the rail, apply slight forward pressure to the sight (push towards the muzzle) and tighten the T-10 Torx clamp bolt.
- It is recommended to use a torque wrench to achieve approximately 15 - 20 in-lbs of tension on the clamp bolt(s).
- It is recommended to check the torque settings on the clamp bolts periodically.





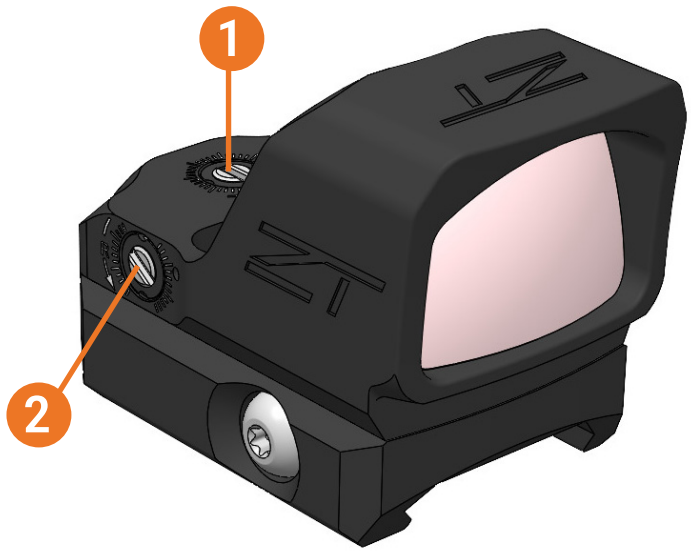
TIP If you wish to apply a thread locking compound to the clamp screws, it is recommended to use a **non-permanent** compound such as Loctite 222.

WINDAGE AND ELEVATION ADJUSTMENTS

Windage and elevation index (click) value is 1 MOA.
This means that each click on the windage or elevation will shift your bullet impact by approximately

1"	½"
AT 100 YARDS	AT 50 YARDS

Use the **included multi tool** or a **flat head screwdriver** to make adjustments.



1 **Elevation Adjustment**

2 **Windage Adjustment**

PROPER CARE OF YOUR THRIVE HD REFLEX SIGHT

ALWAYS wipe fingerprints from the lenses using only the Zerotech lens cloth provided. Do not use other materials to wipe the lens as this may result in damage to the lens coatings. If debris is present on the lens, use a lens brush to remove the debris before wiping with a lens cloth.

ALWAYS check the mount interface is tight after each shooting session.

AVOID solvents and cleaner sprays coming into contact with your sight. If you accidentally spray solvent or cleaner onto your sight, wipe off immediately.

AVOID storing your sight for long periods with the battery installed. Always remove the battery for long term storage. Ensure the battery is stored responsibly and out of reach of children. Refer to battery warning information

WARRANTY & CONTACT INFORMATION

COMPANY DETAILS

ZEROTECH INTERNATIONAL PTY LTD

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NSW, 2100, AUSTRALIA

USA

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Web: zerotechoptics.com/warranty



LIFETIME WARRANTY

‘ANY OWNER, ANY PROBLEM, ALWAYS COVERED’

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