

# Mini Reflex Red Dot Sight User Manual



— User Manual —

## INTRODUCTION

This sight is capable of being mounted to variable and fixed magnification optics. This gives you a fast and lightweight reflex option to engage in CQB scenarios, while being able to quickly switch back to a magnified optic for longer range shots. If you're looking for the ultimate lightweight reflex sight for your rifle, this product is perfect for you. New easy to use adjusters with audible clicks allows for quick windage and elevation adjustments. With available brightness settings, the reticle can be adjusted manually by clicking the plus or minus buttons to the left of the sight. Among the available brightness settings, the reticle can be adjusted by clicking the plus or minus buttons in the lower left corner of the sight. Adjust the reticle manually.

## INTRODUCTION

- Tough aircraft grade aluminum
- Versatile mounting platforms
- Lightning fast target acquisition
- Unmatched durability
- Adjustable reticle brightness

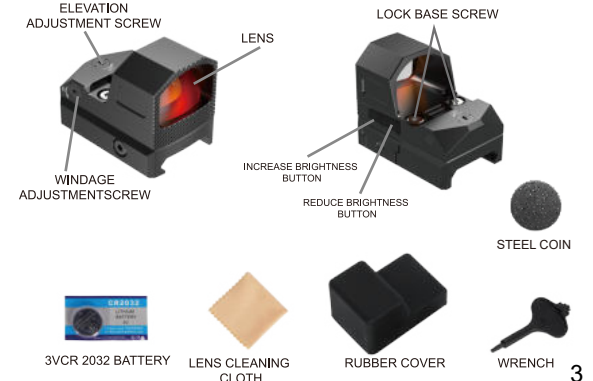
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## INTRODUCTION

Reticle Color	Red
Magnification	1X
Sight Window	0.93*0.66in
Dimensions (LxWxH)	1.78*1.11*1.0in (1.41)
weight	56g
illumination Source	LED Powered by a CR2032 Lithium Battery
Waterproof Rating	IPX7
usage time	50000 Hour
illumination	Power on; press any key to turn on the computer; turn off the computer; press any key Press and hold for three seconds to turn off the machine. 9 levels for daytime use 2 NA level, a total of 11 levels of brightness, motion sensing Sleep for 2 minutes, automatically shut down after 1 hour

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## DIAGRAM

It is recommended to have the red dot sight mounted by a professional gunsmith. However, if attempting to mount the sight without professional assistance, please read and strictly adhere to the following directions. **WARNING!** Never attempt to mount the sight on a loaded firearm. Always check that the firearm is unloaded and free of ammunition. Due to the unimpaired eye relief of the sight, allow at least 3 inches of clearance between the end of the LED, mirror housing and your eye when shooting.

1. The red dot sight comes with a weaver/picatinny mount.
2. Unloaded the weapon. Remove the locking pin to ensure the weapon is incapable of firing.
3. Install the red dot sight onto a weaver or picatinny base. Once the alignment is checked, tighten the mounting screw. Take care not to over-tighten.
4. Ensure the red dot sight provides the desired eye relief.
5. Check the alignment and position, then zero the sight.

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## BORESIGHTING THE RED DOT

Properly installing red dot sight requires boresighting. It can and should be done by the user himself in order to learn basic rules of ballistics. The reticle can be regulated using the turret knobs. They allow to adjust the impact point of the projectile vertically and horizontally.

## OPERATING WINDAGE AND ELEVATION ADJUSTMENT

Once the scope has been sighted in, it is time to reset the windage and elevation knobs back to zero. Adjust the reticle accordingly by changing the elevation and windage adjustments with the tools provided until the reticle is zeroed.

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## INSTALLING BATTERY

This reflex sight uses one 3V CR2032 lithium battery. Should the reticle glow dim or not illuminate, the battery needs to be replaced. Using the Allen wrench (provided in package) to remove two Torx screws (see diagram pointing Torx screws). Turn the sight upside down to remove the bottom part of sight. Replace it with 3VCR2032 lithium battery.



1. Unscrew the two screws

2. Unscrew the battery cover

3. Put in the new battery

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## MAINTENANCE

Proper maintenance of the red dot is recommended to ensure longevity. It is recommended that when the red dot becomes dirty, it is wiped down with a dry or slightly damp cloth. Blow dirt and debris off all optics and then clean the lenses with a lens cleaning cloth.

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