M38 5x Magnifier
User Manual

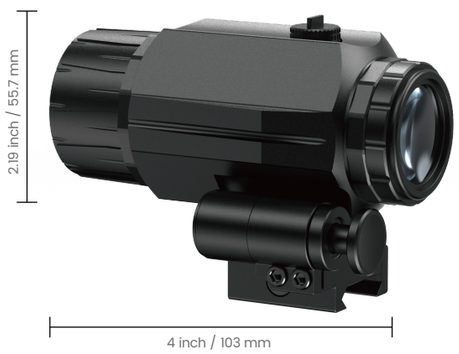


Features

5X magnification
Push-Button, Flip-to-Side Mount
Easy Operation
Quick-Attaching Thumbscrew Mount
IP65 Rainproof

M38 Specification

Magnification	5x
Objective Lens Diameter	30mm
Field of view (FOv)	4.5°
Exit Pupil	6mm
Eye Relief	62.5mm
Diopter Range	+/- 3
Shock Resistant	Hold Recoil from Caliber .223/5.56
Eyepiece	Adjustable
Waterproof	IP67
Weight	13.5oz
Length	4 inch / 103 mm





The M38 magnifier is a lightweight and compact magnifier that is made to enhance the magnification of non-magnified red dot or holographic sight. For red dot sights, the fixed 5X magnification will improve your target recognition over medium-range distances.

Designed to work with Absolute and lower 1/3 co-witness red dot sights, with a fast flip-to-side engagement.
The push-button design of the M38 engages and disengages the flip-mount, allowing the magnifier to lock in place.
It features an adjustable diopter to dial in your desired focus and some very generous eye relief. Its all-steel mount made sure this thing was rugged.

M38 Diagram



Contents:

1x M38 Magnifier
1x Cleaning Cloth
1x Riser Plate
1x Flip to Side Mount
1x Allen Wrench
6 x Screws

Operation

Installation:
Attaching the Magnifier to the Flip Mount
Note: The M38 Magnifier does not come mounted to the flip mount. This allows the user to select the preferred mounting height (see "Mount Height Options" section below).

The M38 Magnifier can be mounted to flip to the right or left based on shooting preference. To attach, open the flip mount and position it on the base of the magnifier so it can flip to the right or left based on preference, Insert mounting screws through the components and tighten using the included hex wrench.



Mount Height Options

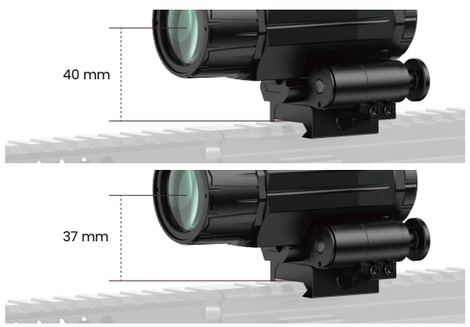
With the included flip mount and riser plate, there are two options for mounting the M38 Magnifier:

1. Absolute Co-Witness Height with Flip Mount

Positions the magnifier at 37 mm/1.46 inches from the base surface to the center of the optic. This puts the dot height at a center (absolute) sight picture when co-witnessed with standard AR-15 iron sights. For this height, do not install the included riser plate.

2.Lower 1/3 Co-Witness Height with Flip Mount and Riser Plate

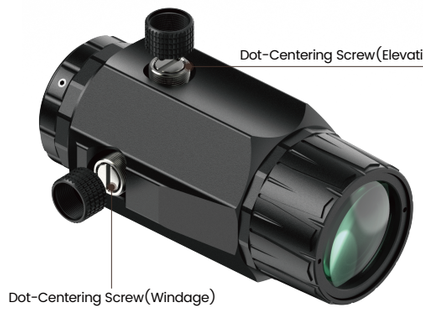
Positions the magnifier at 40mm/1.57 inches from the base surface to the center of the optic. This puts the dot height at a lower 1/3 sight picture when co-witnessed with standard AR-15 iron sights. For this height, install the included riser plate between the magnifier and the flip mount.



Center Elevation & Windage

The Magnifier is easy to use and does not require any special sight-in-just zero in the red dot as normal and add the red dot sight behind for an additional 5x magnification.

The dot-centering screws can be used to help center the red dot in the magnifier's field of view. After the M38 magnifier is mounted in front of the red dot scope, the dot may seem off-centered while viewing through the magnifier. This will not affect zero. If desired, the centering screws can be used to move the dot up/down or left/right until the dot is more centered. Do not force screws once resistance is felt and the end-of-travel range has been reached.



Note: Perfectly centering the red dot in the magnifier is not required for accuracy. Any adjustment of the magnifier does not affect the point of impac t. Do not continue to adjust the screws if you encounter resistance.

Set Diopter

Focus adjustment on the eyepiece provides fast focusability. To adjust the diopter, Turn the focus dial clockwise or counter-clockwise until the image is as sharp as possible.



Using the flip mount

The M38 magnifier comes installed to a push-button, flip-to-side mount. Simply depress the button to go from. engaged to disengaged.



Maintenance

1. Keep Lenses Clean
When cleaning the lenses, be sure to use products, such as the cleaning products or Lens Pen, that are specifically designed for use on coated optical lenses.

Be sure to blow away any dust or grit on the lenses prior to wiping the surfaces.
Using your breath, or a very small amount of water or pure alcohol can help remove stubborn things like dried water spots.

3. Lubrication

All components of the magnifier are permanently lubricated, so no additional lubricant should be applied.

4.Storage

If possible, avoid exposing your magnifier to direct sunlight or any very hot location for long periods of time.

Warranty

Within 30 days of purchase: Return to the retailer from which you purchased for Refund or replacement.Within 30 days of purchase: Return to the retailer from which you purchased for Refund or replacement.

Within 3 years of purchase: Return to the retailer from which you purchased for repair or replacement. This warranty does not cover normal wear and tear, modifications, misuse, disintegrations, negligence, accidents, improper maintenance, or repair by anyone other than an Authorized retailer or Retailer itself.

