

1.5-5x MAGNIFIER FEATURES & INSTRUCTIONS



INTRODUCTION

Thank you for purchasing ATIBAL's 1.5-5x Magnifier (AT-M15). These magnifiers offer users of the Holographic Weapon Sight (all models) the additional advantage of vastly improved target recognition and increased accuracy at medium range distances. The Flip-to-Side mount allows the user the ability to engage with confidence in close quarters or at distances of 600 meters or more. These instructions describe the features of the ATIBAL Magnifier and provides information on its use and maintenance. Please read the instructions carefully before mounting and using the magnifiers. Always practice proper firearm safety.

Included:

• 1.5-5x Magnifier • Flip-to-Side Mount • 30mm Ring

SPECIFICATIONS

- Magnification: 1.5 to 5x manually adjustable •
- Eye Relief: 40-80 mm
- Length: 128 mm
- Weight: 260g (with mount)
- Objective Lens Diameter: 23 mm
- Optic Coating: Multi-Antireflective coating
- Fog proof internal sealing

- 30 mm Flip-to-Side Quick Detach (QD)
 mount
- Flip Orientation: Ambidextrous mount to allow left or right flip
- Mount on 20 mm Weaver or Picatinny rail
- Finish: Non-reflective black. Andonized aluminum and rubber

INSTALLATION

To install the magnifier onto the weapon, open the quick release lever. Place the mount in the desired position behind the holographic sight. Once the mount is located in the desired position, place the magnifier forward until the alignment tabs of the magnifier are set into the slot located on the mount. Close the quick release lever.

Not all rails are compatible with the flip to side throw lever.

BASIC OPERATION

The 1.5-5x Magnifier is designed to be used behind an ATIBAL Holographic Sight, but is also compatible with most other major Holographic Sights manufactured by EOTech or Aimpoint. The magnifier can be mounted directly behind the holographic sight. Simply flip the magnifier out of the way and operate the sight.

Positioning the Reticle:

Once the magnifier is installed properly behind the holographic sight, it may be necessary to re-zero the sight. This may be due to the shooter's ability to see the target and the Point of Impact (POI) more accurately than without the magnifier. Re-zeroing the sight will prevent a perceived shift in POI when going from no magnification to magnification.

After zeroing or re-zeroing the sight, it may be necessary to reposition the reticle image into the center of the magnifier window. This is aesthetic in nature and has no affect on the sight's zero. Turn the horizontal and vertical adjustments on the base of the magnifier with a flat head screwdriver to reposition the reticle to the desired position. The vertical adjustment (elevation) moves very SLIGHTLY and the magnifier MUST be mounted to notice a change while adjusting. DO NOT attempt to adjust without first mounting the magnifier.

Quick Detach Lever Horizontal Adjustment



Flip Operation:

To flip the magnifier to the side, simply push down on the silver release lever. To close the mount, push the magnifier back into its original position until the release lever catches.

After utilizing the flip to side feature, it may be necessary to reposition the reticle image into the center of the magnifier window due to the velocity of the spring loaded flip action. This has no impact on the holographic sight's zero

graphic sight's zero.



Flip Release Lever

Manual Magnification Adjustment

To adjust the magnification on the sight, turn the dial to one of the four (4) settings on the top of the magnifier until the desired magnification is reached.



Magnification Adjustment Dial