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PRIMARY ARMS®

**ADVANCED 3X LONG EYE RELIEF
RED-DOT MAGNIFIER**

MPN: PA3XLER-AD
UPC: 8 18500 01098 2

ACHIEVING A CLEAR PICTURE

Your 3x magnifier is equipped with a fast focus eyepiece that must be set to match your eye. Setting the eyepiece is the **critical first step** to optimizing the performance of this optic. You can set the eyepiece before you have even mounted the magnifier behind your red dot sight. If you wear prescription glasses or contacts when you shoot, wear them now as well. Close your eyes for a few seconds, then open your eye and look at an object at least 100 yards away through the optic. Note how clear or blurry the image is at first glance, then turn the eyepiece ring a little bit and repeat the process again. Each time you open your eye after turning the ring, ask yourself if the reticle was sharper or more blurry than before. The final adjustments may be very fine. If your eyes get watery or tired, walk away for a bit and come back to this later. Once the image appears sharp as soon as you glance through the scope, the diopter is set for your eyes. Everyone's eyes are slightly different, so the ideal adjustment varies from person to person.

POSITIONING THE 3X MAGNIFIER

Positioning the magnifier behind the red dot is important to a successful shooting experience. If your red dot is mounted at an "absolute" co-witness height, select an "absolute" co-witness magnifier mount as well. If your red dot is mounted at "lower 1/3rd" co-witness height, then your magnifier mount should approximate that height. The relative height of the magnifier and red dot does not have to match up perfectly, only approximately. It is also beneficial to mount the front of the magnifier as close as possible to the rear of your red dot without physically touching it. This minimizes distortion and can free up rail space for additional items such as a flip-up iron sight.



CENTERING THE DOT

With the magnifier installed behind the red dot sight, you can move the visible location of the dot by rotating the internal azimuth and elevation screws located to the top and left of the main tube. Rotate the screw on top clockwise to make the dot appear to move up, and counter-clockwise to make the dot appear to move down. Rotate the screw on the left side clockwise to make the dot appear to move left, and counter-clockwise to make the dot appear to move right. The point of impact will NOT be affected by these adjustments, you must adjust the red dot sight itself to sight in your firearm. Having the dot centered in the field of view simply aids in quick sight acquisition and enhances time on target.

WARRANTY

Your PA3XLER-AD magnifier is covered by the Primary Arms Lifetime Warranty. If a defect due to materials or workmanship, or even normal wear and tear, has caused your product to malfunction, Primary Arms will either repair or replace your product. You can find more details at www.primaryarmsoptics.com.