



HIGH POWER OPTIC (H.I.P.O.)

3-18X50 FFP RIFLESCOPE

4-16X44 FFP RIFLESCOPE

6-24X50 FFP RIFLESCOPE

TRYBE Optics H.I.P.O. Precision Long Range (PLR) Riflescopes

Congratulations on your purchase of a TRYBE Optics H.I.P.O. riflescope!

We know that you will appreciate the exceptional quality, performance, and value built into every scope we make.

Our performance in the field, target range, or your personal battleground will ensure it will not be your last TRYBE Optics purchase.

WELCOME TO THE TRYBE!

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Introduction to Your New TRYBE Optics H.I.P.O. Precision Long Range (PLR) Riflescope



When group sizes are measured with decimal points and rangefinders are required for distant shot calculations, the DNA built into TRYBE Optics H.I.P.O. PLR riflescopes ensures that your zero will remain rock-solid through recoil, and adjustments will track accurately throughout the entire turret range.

Quality glass in a modern optical design allows our fully multicoated lenses to transmit maximum light to your eye, with high contrast and excellent color saturation. All TRYBE Optics riflescopes are absolutely waterproof, fogproof, and immune to recoil.

Generous field of view and eye relief allow you to do your job behind scope comfortably and confidently.

First Focal Plane (FFP) design means that the reticle grows in relationship with the image, allowing ballistic calculations at any magnification.

Fast Focus Eyepiece

Rotating the Fast Focus (FF) eyepiece adjusts the sharpness of the reticle to the shooter's eye. To use this feature, point the scope at a blank patch of sky or a bare wall and rotate the FF eyepiece back and forth until maximum reticle sharpness for your eye is achieved. The human eye automatically compensates for out of focus images, so rotating the FF dial rather quickly lessens this effect. Remember, the FF eyepiece only adjusts the sharpness of the reticle to your eye. Every person's eye is different, so use the index mark on the eyepiece to know at a glance that it's set where it works best for you.

Eye Relief

The long eye relief of TRYBE Optics riflescopes gives shooters the cushion needed to comfortably manage the most violent recoil, while providing a generous range of full image, regardless of shooting discipline or head position on the stock. The long eye relief and tube design means easy mounting using standard rings and bases on the firearm platform of your choice.

Magnification Ring

Rotate the magnification ring to increase or decrease the magnification of your riflescope. The approximate magnification level is visible on the top of the magnification ring, when aligned next to the white index mark on the top of the ocular housing.

The attractive industrial design of the TRYBE Optics magnification ring was borne from our function first mentality. From conception, we designed the entire magnification ring to be extra wide for quick and easy grasp by any size hand. Secondly, the angular built-in grooves grip your fingers for secure dial rotation in either direction, even with frozen or slippery fingers or gloved hands. Included with your LPR riflescope is a threaded speed lever that may be screwed into your magnification ring for the fastest power changes possible. To install, simply remove the flat head screw on the magnification ring and install the speed lever in its place.

Parallax Adjustment

The dial on the left side of the H.I.P.O. PLR riflescope is used to adjust parallax and focus. Parallax is the apparent movement of the reticle when your eye is moved away from the center of the riflescope, when the target and your reticle appear on different focal planes within the riflescope. Especially at long range and high power, a slight error in parallax may result in a significant error on target.

To adjust parallax, rotate the parallax dial until your image is clear, and your reticle remains stationary in relation to the target, regardless of eye position from the center of the scope.

Yardage markers on the dial approximate placement for parallax-free focus.

Windage and Elevation Turret Adjustments

Each click in our TRYBE Optics LPR riflescopes moves your point of impact (POI) $\frac{1}{4}$ " at 100 yards. Turn the turrets in the direction you would like the POI to move. Precision manufacturing and quality control means that your zero will remain solid, regardless of what you put the scope through. Accurate tracking means easy sighting in.

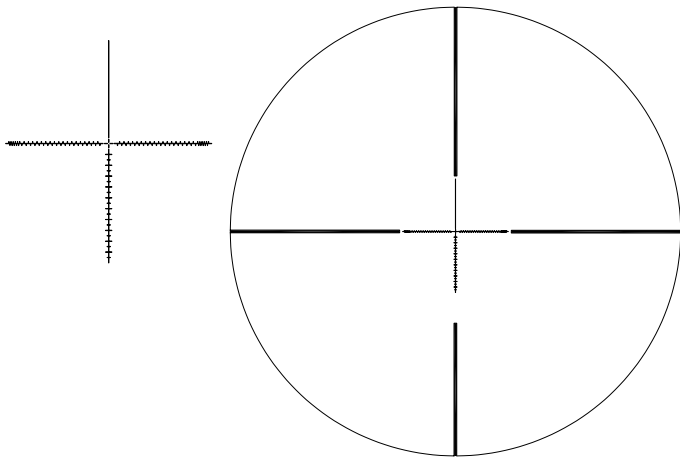
To reset the turrets to zero after sighting in, remove the turret screw with a coin, remove and replace the turret with "0" above the witness mark. Replace top screw and tighten lightly.

PLR 25 FFP Reticle

Our PLR-25 FFP reticle matches the MOA adjustments on our turrets.

Each line is divided into easy to read one MOA increments.

First focal plane reticle placement means the reticle keeps the same relationship with the image at all magnifications. This means that the reticle may be used for range finding at any magnification.



Mounting your TRYBE Optics Riflescope

Proper mounting is essential for optimum riflescope performance. Mounting a riflescope is not difficult, but if you are unsure of your abilities, we recommend you use the services of a qualified gunsmith.

Follow manufacturer's recommendations to securely mount the appropriate mount or base/ring combination to your firearm. On a bolt gun, it is recommended that you use the lowest rings possible that allow both objective and ocular clearance from firearm, as well as the bolt when lifted. This ensures a consistent cheek weld, important in establishing a good shooting position.

Eye relief should be set with the scope on the highest power, where eye relief is shortest. A sharp image is not required in this step, just a full field of view.

- » Dial scope to high power and place in rings. Assemble rings loosely enough to allow the riflescope to slide in rings.
- » Attain comfortable shooting position on stock.
- » Adjust eye relief while in shooting position by sliding scope in rings from front to rear until complete field of view is established. Adjust position of mount on gun if this is not possible.
- » Adjust parallax dial for sharpest focus.
- » Rotate reticle to horizontal with firearm by eye, or by various alternate methods such as a reticle leveling tool, bubble level, or plum bob.
- » Tighten rings according to manufacturer's recommendations.



Remember to adjust the scope to your head position on the stock, not your head position on the stock to your scope.

Bore Sighting and Sighting In

Bore sighting saves time and ammunition by facilitating your first shot on paper so you know how to adjust your zero. This can be accomplished by several methods. A mechanical/optical or laser bore sight is the easiest way but may be done on some firearms by removing the bolt and sighting through the barrel at a target from 25-50 yards away.

To bore sight through the barrel:

- » Remove riflescope turret caps.
- » Place firearm in secure rest or vice and remove the bolt.
- » Sight in through the barrel at a target approximately 50 yards away by moving the rifle and rest together until the center of your target is seen through the bore.

- » Without moving the firearm, replace bolt and adjust the windage and elevation turrets until the reticle is centered on the target.
- » Fire 1-3 rounds for group.
- » Without moving the firearm, rotate your windage and elevation turrets until your reticle is centered on the group you just fired.
- » Fine tune your point of impact by shooting groups. Remember, not all ammo shoots to the same place, so it's best to sight in with one specific type for most consistent group sizes.
- » Turn/rotate the moveable black disc on the end of each turret until the zero mark is aligned with the witness mark on the turret threads.
- » Replace turret caps.

Cleaning and Maintenance

All TRYBE Optics riflescopes are waterproof and fogproof, and incorporate permanent lubrication, so very little maintenance is required.

A periodic cleaning is all that is required. Be sure to blow off any dust or debris on the lenses as much as possible before wiping.

The exterior may be wiped off with a dry, soft cloth. Liquid lens cleaner and lens tissue and lens cloth may be used to gently clean and polish the lenses.

Buffing with a lens pen keeps your TRYBE Optics lenses performing at their best!

TRYBE Optics Standard Warranty

Your TRYBE Optics H.I.P.O. PLR is covered by the TRYBE Optics Standard Warranty.

If a defect during warranty period due to materials, workmanship, or even normal wear and tear has caused your product to malfunction, TRYBE Optics will either repair or replace your product.

More details about our TRYBE Optics Standard Warranty may be found at:

www.TRYBEOptics.com/Warranty



www.TRYBEOptics.com