



X3 TACTIX
MPRD

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THANK YOU FOR MAKING A PURCHASE WITH RITON OPTICS.

We know that you have many options and we are thankful you have selected Riton as your optics provider.

As a company founded by Law Enforcement and Military Veterans, we take our commitment to service seriously. We have an unwavering passion for offering high quality optics at the industry's most competitive prices and matched by incredible service. You will see the difference in everything we do because we are different, and we developed this company to be exactly that so that you, the consumer, get everything you deserve. If you are ever in need of additional information or assistance, please contact us. We are here to continual serve you as a valued partner.

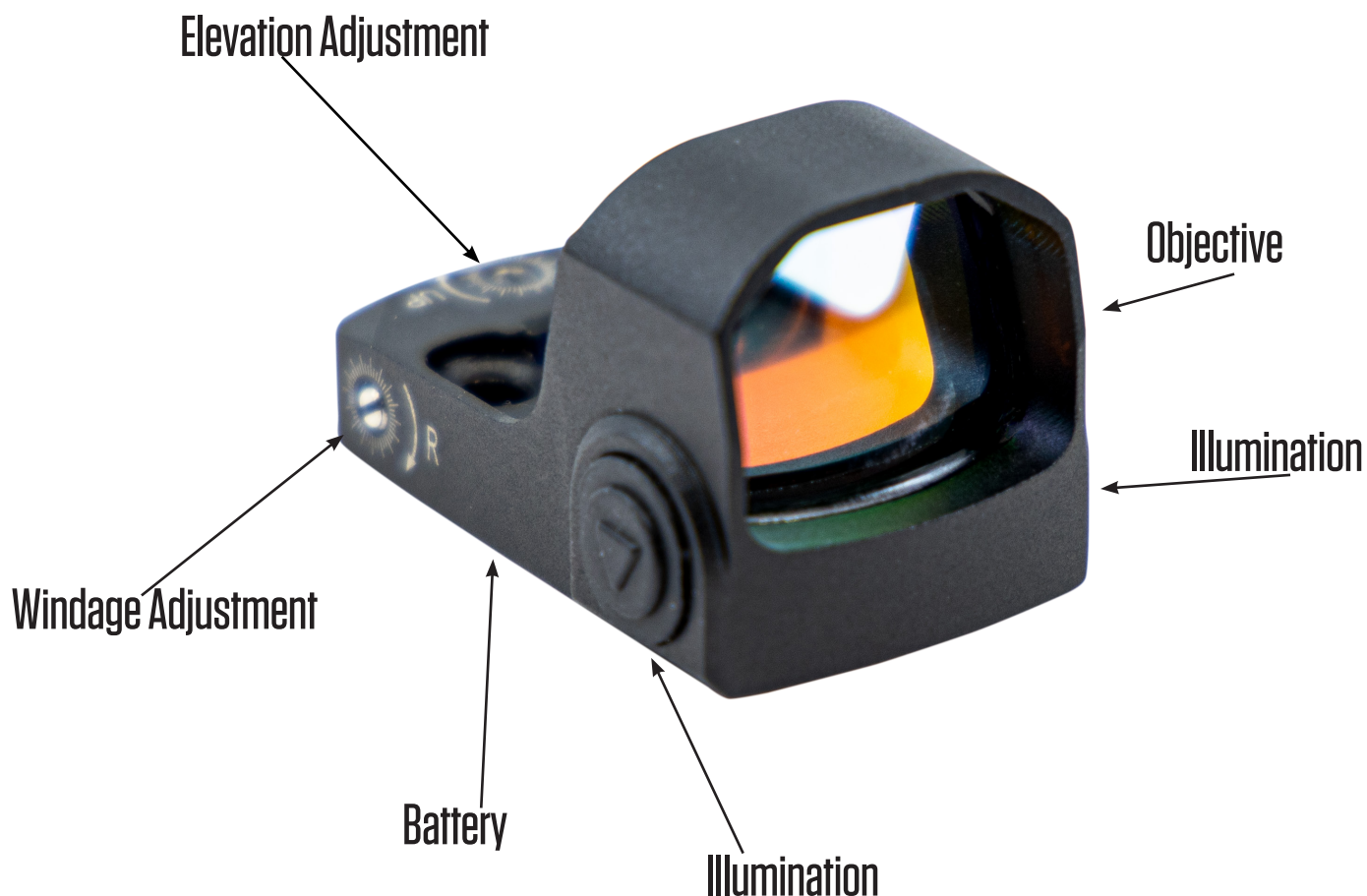
X3 TACTIX MPRD

Optic Specifics

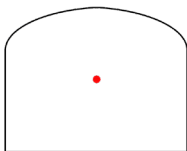
The X3 Tactix MPRD (Micro Pistol Red Dot) is an extremely compact and versatile pistol red dot with a 3 MOA dot that will ensure ultimate precision and rapid target acquisition. Designed with a Shield footprint, the optic features a 12 hour auto shut off and 10 levels of brightness with night vision compatibility on levels 1-2.

DETAILED PRODUCT FEATURES:

- Equipped with an anti-reflective lens coating for brighter views
- Constructed with shockproof technology to withstand 1500G impacts
- Equipped with auto shut off after 12 hours of use.
- Over 50,000 hours of battery life



Technical Specifications



Mount Type	Shield RMS-C Footprint
Magnification	1x
Eye Relief	Unlimited
Size	1.6in/41mm Length, 0.98in/25mm Width
Weight	0.6oz/17g
Total Adjustment	70 MOA Windage and Elevation
Lens Coating	Fully Multi-Coated, Low Light Enhancement
Dot Size	3 MOA
Illumination	1-10 Levels, Night Vision Compatible on Levels 1-2
Battery	CR2032 with 50,000 Hour Battery Life
Auto Shut Off	12 Hours
Accessories	Battery, Mounting Tools, Screws, Lens Cloth

Explanation of Parallax

Parallax describes a situation where the focal plane of the object in the optic is offset from the reticle. If you have parallax, you have an optical illusion that must be corrected. Parallax should not be confused with focus. Parallax compensation changes neither the focus of the reticle, nor the focus of the image; it simply moves the planes at which these two objects are in focus so that they share the same plane.

NOTE- THE RITON X3 TACTIX MPRD IS CONSIDERD PARALLAX FREE.

Illumination System

The variable intensity reticle illumination system aids in low light situations.

TO ACTIVATE THE ILLUMINATION:

1. Push and hold the UP arrow button.
2. Continue to push the UP arrow button until desired level of brightness is found.

Note - The illumination button allows for 10 levels of brightness intensity.



TO CHANGE BATTERY:

1. Flip over red dot to where you can access the battery.
2. Remove the battery.
3. Replace with a new CR2032 battery with positive side out.



Factory Zero

The X3 Tactix MPRD is pre-set from the factory with the dot in the center of the adjustment ranges.

TO FIND FACTORY ZERO:

1. Dial adjustment screw one direction until it will no longer rotate.
NOTE - Do not force the adjustment screw past it's stopping point.
2. Dial the screw opposite direction counting how many MOA it turns.
3. Divide that total number of MOA in half and dial to that number for your factory zero.
4. Complete this procedure for both windage and elevation dials to approximately center the reticle.



Mounting Your Riton Red Dot

The Riton X3 Tactix MPRD comes with a Shield RMS-C footprint.

TO MOUNT YOUR RITON RED DOT:

1. Place the X3 Tactix MPRD on the slide with the screw holes aligned between the slide and red dot.
2. Insert the two included screws into each opening and tighten using the provided allen wrench.

Note- The advised torque spec is roughly 10-12 in/lbs. However, it is recommended that you consult the manufacturer of the slide or slide cut professional.



Bore Sighting

Bore sighting is a preliminary procedure to achieve proper alignment of the optic with the bore of the firearm.

Initial bore sighting of the red dot will decrease the amount of time and ammunition you need to use at the range.

This can be done by using a mechanical or laser bore sighter according to the manufacturer's instructions.

TO BORE SIGHT YOUR RED DOT:

1. Sight through the bore at a target approximately 25 yards away with a laser bore sighter.
2. Move the adjustment screws until the laser and the red dot are lined up.

Note - If a laser bore sighting or any other similar device inside the bore was used, it must be removed before firing. An obstructed bore can cause serious damage to the gun and possible injury to the shooter.

Zeroing the Red Dot

IMPORTANT SAFETY CHECKS:

- Always check your firearm and surroundings for safety.
- Follow all firearm manufacturer safety guidelines.
- Always shoot from a solid rest using consistent and proper form.
- Be sure that your target is level to aid in accurate sight-in process.

TO ZERO THE RED DOT:

1. Sight-in process from 25 yards, from solid rest fire 3-shot group, ensuring that you fire at same spot each time. Use grid lines on target to center and level your crosshairs.
2. After the first 3-shot group, make adjustments to bring bullet impact to center of target you're shooting at.

Troubleshooting

Problems thought to be associated with the optic are often actually mount problems. Take time to ensure the optic is mounted tight to the firearm. Confirm that the correct screws are used and the optic is in proper orientation. Be sure to torque per manufacturer's specs.

Keep in mind there are many issues that can cause poor bullet grouping. Always utilize a solid rest and maintain good shooting technique. Have a qualified gunsmith look over your firearm to be sure all things are in working order. Ensure the firearm is properly cleaned. Some firearms and ammunition don't work well together, try different ammunition and see if accuracy improves.

The Riton Promise Warranty

As a part of the Riton Promise, we believe in providing you with the best possible service, including the industry's best warranty. The quality of our products makes this the best warranty you'll likely never have to use; however, as hunters and outdoorsmen and women, we know that bad things sometimes happen to even the most cautious.

OUR WARRANTY IS SIMPLE:

- No proof of purchase or registration required for your Riton products.
- Lifetime warranty regardless of original purchaser.
- All warranty replacements will receive a brand-new product off the shelf. We will not ever replace the product with a repaired or refurbished product.
- Replacement product will be shipped within 48 hours of receiving and approving your return.

Loss, theft and/or deliberately worn and damaged products are not covered. Warranty is VOID if damage results from unauthorized repair or alteration.



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