Table of Contents

3 Optic Specifics
4 Technical Specifications
5 Powering On/Off
5 Brightness Adjustment
5 Windage and Elevation Adjustment
6 Mounting
6 Sighting In
6 Battery Installation
7 Troubleshooting
7 Warranty

THANK YOU FOR MAKING A PURCHASE WITH RITON OPTICS.

We know that you have many options and we are thankful for selecting 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 PRD

Optic Specifics

The X3 TACTIX PRD is a powerful pistol red dot that will ensure rapid target acquisition and ultimate precision. The X3 Tactix PRD features a precise 3 MOA dot, making it ideal for pistol and AR platforms. For ease of use and functionality, Riton has designed a top loaded battery feature for the X3 Tactix PRD. This allows for the user to replace the battery without having to remove and re-zero the red dot.

DETAILED PRODUCT FEATURES:

• Constructed with shockproof technology to withstand 800G impacts
• Aircraft Grade Aluminum with Rugged Design Ready for the Toughest Environments
• Waterproof with durable aluminum construction
• Auto shut off after 4 hours of use to enhance battery life
• Utilizes CR2032 battery and has over 40,000 hours of battery life
• Comes standard with one base plate, protective cover, lens cloth and hex wrench
• For base dimensions, please refer to the X3 Tactix PRD product page at ritonoptics.com
Technical Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnification</td>
<td>1x</td>
</tr>
<tr>
<td>Parallax</td>
<td>Free</td>
</tr>
<tr>
<td>Windage</td>
<td>45 MOA</td>
</tr>
<tr>
<td>Elevation</td>
<td>45 MOA</td>
</tr>
<tr>
<td>Dot Size</td>
<td>3 MOA</td>
</tr>
<tr>
<td>Illumination</td>
<td>1-6 Levels, Night Vision Compatible</td>
</tr>
<tr>
<td>Eye Relief</td>
<td>Unlimited</td>
</tr>
<tr>
<td>Lens Coating</td>
<td>Fully Multi-Coated, Full Wide, Band, Waterproof Coated, Low Light Enhancement</td>
</tr>
<tr>
<td>Material</td>
<td>6061-T6 Aircraft Grade Aluminum</td>
</tr>
<tr>
<td>Weight</td>
<td>39g / 1.4oz</td>
</tr>
<tr>
<td></td>
<td>65g / 2.3oz with the base</td>
</tr>
<tr>
<td>Length</td>
<td>46mm / 1.8in</td>
</tr>
<tr>
<td>Width</td>
<td>26mm / 1in</td>
</tr>
<tr>
<td></td>
<td>30.5mm / 1.2in with the base</td>
</tr>
</tbody>
</table>
Powering On/Off

The X3 Tactix PRD features an integrated system to power on/off the pistol red dot. The integration occurs within the brightness adjustment buttons of the pistol red dot.

**TO POWER ON:**

Press and release the + button.

**TO POWER OFF:**

Press and hold the - button for 4 seconds.

Please note that when the X3 Tactix PRD is powered back on, it will return to its previous brightness level setting prior to it being powered off.

Brightness Adjustment

The X3 Tactix PRD features 6 levels of brightness, while being night vision compatible on brightness levels 1 and 2. Brightness adjustments can be made using the up arrow and down arrow buttons on the side of the pistol red dot. Please note these buttons are the same as those referenced in the instructions to power the pistol red dot on/off.

**TO INCREASE BRIGHTNESS:**

Press and release the + button on the side of the PRD. Repeat this until you reach the desired level of brightness.

**TO DECREASE BRIGHTNESS:**

Press and release the - button on the side of the PRD. Repeat this until you reach the desired level of brightness.

Windage and Elevation Adjustment

The X3 Tactix PRD features adjustable elevation and windage dials with 1 MOA marks and a total of 45 MOA of adjustability. The windage and elevations adjustments are recessed for protection. Use the flat head tool provided to turn adjustment screw.

**TO ADJUST WINDAGE AND ELEVATION:**

Use the flat head tool provided, adjust the windage and or elevation dials as needed.
Mounting

The X3 Tactix PRD comes standard with a low rail mount that clamps to a Picatinny rail. Note: If your firearm is not already equipped with a base rail, it may be purchased from many firearms dealers.

TO MOUNT:

1. Attach the PRD to the Picatinny base rail, making sure the recoil lug is solidly seated in the base groove.

2. Check to see that the clamp is fully down and hooked around the outside of the base.

3. Press the PRD down and forward toward the muzzle and using the supplied hex wrench, firmly tighten down the clamp screw.

Riton Optics strongly suggests having a qualified gunsmith install your X3 Tactix PRD. All weapon manufacturer safety precautions and warnings, as well as proper gun safety, should be followed during the installation process.

Sighting In

After mounting, an initial sight-in of the PRD will be helpful. Final sight-in should be done at the desired distance (typically 25-50 yards).

TO SIGHT IN:

1. Fire a three-shot group as precisely as possible at 25 yards

2. Use the center of your three shot group as a reference and make the necessary adjustments for windage and elevation corrections. Use the up and left arrows for references adjusting the dials in the direction you wish the group to move. At 25 yards each dial mark will yield about 1/4 inch of adjustment.

3. After sighting in, confirm that all mounting screws and lock screws are snug and tight.

Battery Installation

The PRD operates on a single CR2032 battery with an estimated 40,000 hour battery life. The battery installation can be done without removing the PRD from the pistol, helping you to retain your zero adjustment and save time.

TO INSTALL THE BATTERY:

1. Remove the battery cover by turning the battery cover counter clockwise until it can be removed.

2. Insert the battery so the positive side (+) is facing up.

3. Replace the battery cover tightening clockwise till snug.

DO NOT OVER TIGHTEN.
Troubleshooting

Problems thought to be associated with the optic are often mounting problems. Take time to ensure the optic is mounted tight to the weapon.

Keep in mind there are many issues that can cause poor bullet grouping. Always maintain good shooting technique. Have a qualified gunsmith look over your weapon to be sure all things are in working order. See that the weapon is properly cleaned. Variations in ammunition can cause issues as well so make sure to 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 business 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.