

TACTICAL RED DOT SIGHT

- ❖ This tubeless design reflex lens aperture provides a wide field of view providing quick target acquisition which makes it suitable for rapid-firing and shooting of moving targets. This reflex sight will be suitable for many projectile-firing devices including handguns, shotguns, rifles, air guns, and crossbows.
- ❖ The red dot is factory-adjusted parallax free to 40 yards. This adjustment ensures that parallax-related aiming errors are minimized over a large range distance.
- ❖ Items provided with your new sight include a cover (to protect your red dot while not in use), two different sized allen wrenches, an extra battery, and a lens cleaning cloth.
- ❖ The red dot is equipped with a standard on/off switch which can be found on the rear of the sight body. While not in use be sure that the unit is covered and the switch is off to preserve battery life.

MOUNTING:

- ❖ **CAUTION: BEFORE BEGINNING INSTALLATION OF YOUR RED DOT SIGHT BE SURE THAT THE FIREARM IS UNLOADED. ALWAYS PRACTICE SAFE FIREARMS HANDLING PROCEDURES.**

Your new tactical sight is equipped with an integral rail mounting system that is designed to fit on any standard weaver-style base. To install, first loosen the two allen screws on the right side rail using the provided allen wrench (3). Next, set the sight on top of the base. Notice that one of the screws is protruding from the bottom of the sight, be sure that this lug fits into one of the grooves of the weaver-style base. This will ensure stability upon recoil of the firearm. Your tactical sight has unlimited eye relief so you may mount it in the position that is most comfortable for you. Be sure not to mount the sight too close to your eye as injury may result upon recoil of the firearm. Once you have chosen the sight position that best suits you be sure that the sight is fully seated on the base. Proceed to carefully tighten the allen screws (3) firmly in place, but do not over tighten. Your new tactical sight is ready for zeroing.

ZEROING:

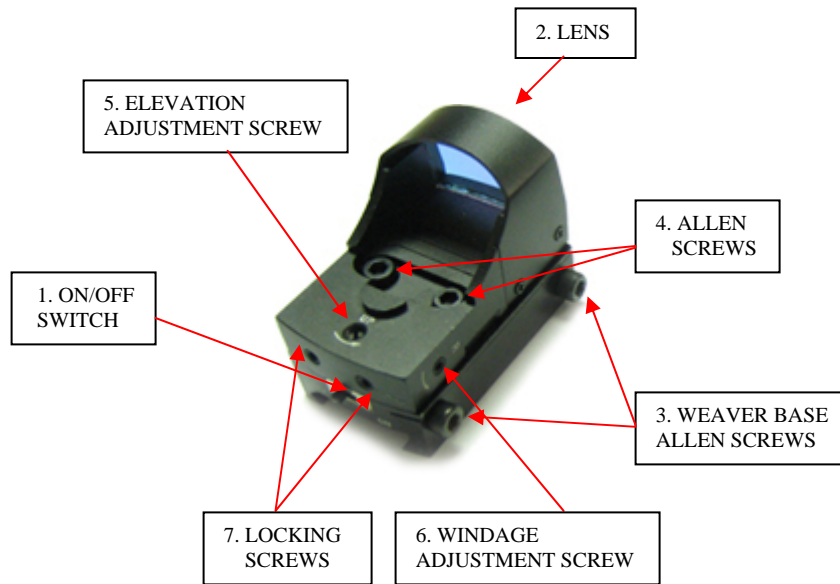
- ❖ **WHEN OPERATING ANY TYPE OF FIREARM ALWAYS USE PROPER EYE AND EAR PROTECTION. BE SURE TO USE YOUR FIREARM IN AN AREA THAT IS PERMISSIBLE UNDER LOCAL, STATE, AND FEDERAL LAW.**
- ❖ **CAUTION: LOOKING DIRECTLY AT THE SUN THROUGH THIS SIGHT MAY RESULT IN PERMANENT EYE DAMAGE.**

Before making any adjustments to the windage and elevation (5 and 6), be sure to loosen the two locking screws (7) on the rear of the sight body to avoid damage to the internal components of the sight using the provided allen wrench. The elevation screw (5) moves the red dot up and down, while the windage screw (6) moves the red dot left and right. It is always best to bore sight your rifle to get an estimated zero point. There are many methods to accomplish this such as with a laser bore sighter. It is also a good idea to perform bore sighting from a bench rest if at all possible. Follow the directions provided with your bore sighter, and make adjustments to the windage and elevation (5 and 6) using the provided allen wrench. Once you have gotten a general bore sight, remove all bore sighting devices from your firearm to avoid injury or damage. Proceed with test firing and make fine tune adjustments to the windage and elevation (5 and 6) as necessary. When you have finished zeroing your sight, tighten both locking screws (7) to hold your zero position.

INSTALLING THE BATTERY:

Your new tactical sight uses a 3 volt lithium battery which is type CR-2032. Always use this type of battery for best performance results, and to avoid damage to your sight. To install a new battery, remove the two allen screws (4) on the top of the sight body using the provided allen wrench. Turn the sight upside down and separate the two halves. Remove the old battery and replace it with the proper size battery (CR-2032) positive side facing out towards you. Use extreme caution when performing these steps as not to damage any of the internal mechanisms. Complete the procedure by joining the top part of the sight with the rail base and reinstall the allen screws (4), but be sure not to over tighten. When not in use, always be sure that your sight is off for maximum battery life. With normal use your battery should last for about a year.

- ❖ **If you are not sure of any of the procedures in this manual, always seek the help of a qualified professional to avoid damage to you red dot sight and your firearm.**



COMPONETNS:

1. ON/OFF SWITCH
2. LENS
3. WEAVER BASE ALLEN SCREWS
4. BATTERY COMPARTMENT ALLEN SCREWS
5. ELEVATION ADJUSTMENT SCREW
6. WINDAGE ADJUSTMENT SCREW
7. LOCKING SCREWS