

VISION PLUS®

Dual Red or Green Electronic Dot Sight



Instruction Manual

INTRODUCTION: Congratulations on your purchase of a VisionPlus® Dual Red/Green Electronic Dot Sight. This is a quality product engineered to give you long service life and enhanced shooting enjoyment. This manual contains instructions to enable you to use your new sight properly. Please read this manual thoroughly and in its entirety to ensure you understand all the instructions contained herein before you begin to use your new electronic dot sight.

MOUNTING: Your new electronic sight can be mounted on any firearm (handgun, rifle or shotgun) containing a Weaver-style mount or Picatinny rail. If your firearm does not have either of these mounting options, consult a qualified gunsmith to have one of these mounting systems installed on your firearm.

Your electronic dot scope is equipped with a built-in mounting rail. To use, loosen the two screws on the mounting rail with a properly-sized screwdriver. Position the sight with the rheostat (the large numbered dial) closest to you and slide the sight onto the firearm's rail, ensuring that both sides of the sight's mounting rail engage the slots on your firearm's mount. Position the sight on your firearm to allow at least 3-inches of eye relief (the distance between the scope and your eye when holding the gun in the firing position).

WARNING! Heavier recoiling firearms may require an eye relief greater than 3-inches to ensure there is no contact between the sight and your eye to avoid injury.

Once you have determined the correct mounting position for the scope on your firearm, tighten the screws on the sight's mounting rail. Note: For additional security, you can add a drop of thread-locking compound, such as Loctite® (available in hardware stores), to the bottom of the screw heads' bases to ensure the sight does not loosen during use.

INSTALLING THE BATTERY: Your sight is powered by a CR2032 3-volt "coin-style" lithium battery. To install the battery, using a properly-sized screwdriver or coin, carefully unscrew the slotted cap on the top of the rheostat's adjustment knob to reveal the battery compartment. Insert the battery with its positive side (marked with a "+" symbol) facing up, or towards you. Replace the battery cover and tighten it using the screwdriver or coin. Check the battery's function by turning the adjustment knob on the rheostat to a number other than "0". Look through the sight and if you see that the reticle is dim or does not light at all, replace the battery.

ZEROING THE SIGHT

WARNING! Since the zeroing process involves the actual firing of live ammunition, it must be done at an approved range or equally safe area. Be sure to use eye and ear protection when shooting.

The sight is equipped with both red and green illuminated reticles. Your choice of which reticle to use depends on the lighting conditions at the time of use. To activate the illuminated reticle, turn the rheostat knob to one of the red colored numbers (on the rheostat's base) to activate the red reticle or to one of the green colored numbers to activate the green dot reticle. The higher numbers produce a larger, brighter reticle while the lower numbers result in a dimmer, smaller reticle. The "0" position is used to turn the unit off and conserve battery power.

Rest the firearm on a solid support and remove the windage and elevation adjustment screw caps at the sight's top and side. Turn the sight on and look through it at a paper target (with a safe backstop) 50 to 100 yards away. Using a screwdriver or coin, adjust the windage (to adjust horizontal bullet impact) and elevation adjustment (vertical bullet impact) dials to align the lighted reticle with the target.

The elevation click adjustment is marked with the word "UP" and an arrow to indicate clockwise turning will raise the bullet's point-of-impact on the target. Consequently, turning counter-clockwise will lower point-of-impact.

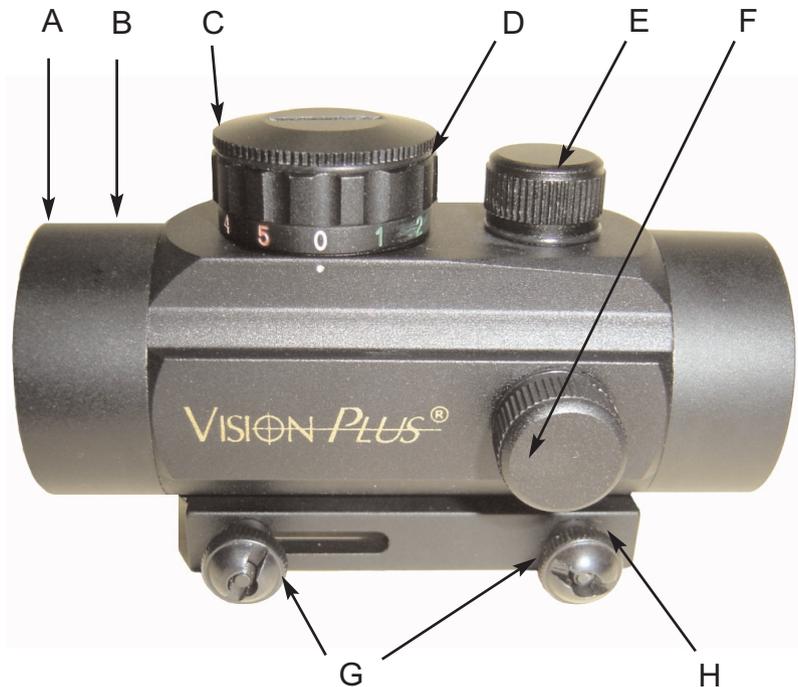
The windage click adjustment is marked with the letter "R" and an arrow to indicate clockwise turns will move the bullet's point of impact to the right. Counterclockwise turns of the click adjustment will result in moving the point-of-impact to the left.

Fire three rounds at the target. Note the points-of-impact on the target. Adjust the windage and elevation dials to bring the illuminated reticle in alignment with the center of the three-round group fired. Fire another three rounds at the target and note the points-of-impact. Adjust the windage and elevation knobs as necessary to bring the illuminated reticle in alignment with the center of the fired group. You may have to repeat this procedure several times until the scope is zeroed to your satisfaction.

When finished firing, shut off the sight to conserve battery power by turning the rheostat until the number "0" is aligned with the stamped dot mark at the rheostat's side. Replacement batteries are readily available from many local retailers such as hardware and jewelry stores. Request CR2032 3-volt "coin-style" lithium battery.

SIGHT CARE: Store your VisionPlus® sight in a clean, dry and ventilated area away from corrosive material. If you will not use your sight for some time, it is a good idea to remove the battery as batteries can sometimes leak acidic material which will ruin your sight. Clean the lens surface with a lens cloth. Never try to disassemble your sight as this can only be done by a qualified service station.

Red or Green Dot Sight Specifications	
Power (magnification)	1x
Objective Diameter	30 mm
Tube Diameter	39.5 mm
Weight	206 g
Length	103 mm
Click Value	3/4 in
Reticle	5 M.O.A. Red/Green Dot



PARTS LEGEND: A. Eyeball B. Objective End C. Rheostat with Light Intensity Adjustments D. Battery Compartment E. Elevation Adjustment Knob F. Windage Adjustment Cap G. Screws with Locking Nuts H. Mounting Base

Your VisionPlus® Dual Dot Red or Green Sight comes with a limited 3 year warranty against manufacturer defect.

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