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Registration No: B2106370107

Instructions for RDC-1 compact red-dot scope



Specifications

Magnification	1x	Tube diameter	38mm	Dot sizes	4moa
Objective diameter	30mm	Click value @ 100m	30mm	Battery required	CR2032
Field of view @ 100m	36m	Finish	Matte black		
Overall length	75mm	Weight	154g		

USING YOUR SCOPE

Caution: Always use eye and hearing protection and follow proper safety rules when handling or firing a gun. Always ensure your weapon is unloaded when mounting or replacing batteries in your sight.

1. Using a coin, remove the battery cap by holding the knurled rheostat ring and turn the battery cap counter clockwise. Install the battery with the (+) up and re-tighten the cap. Note: Do not over-tighten cap, as only a snug fit is required for proper operation.
2. Turn the rheostat switch to the desired setting. The higher the selection, the brighter the illuminated dot will appear. It is recommended you use the lowest possible setting to reduce glare, create a better defined dot and prevent secondary reflections of the dot. Lighting conditions will usually determine the lowest settings possible.

MOUNTING YOUR SCOPE

1. Mount the scope onto your Weaver-type base and tighten securely. Ensure that the base clamp screw (rear) shaft (visible from beneath the scope) is correctly seated into one of the cross-axial grooves in the Weaver base.

Note: Whenever you are uncertain of proper mounting procedures or gun-related issues, seek the advice of a qualified gunsmith or other trained personnel.

SIGHTING IN YOUR GUN

1. It is highly recommended that you have your new scope collimated by a qualified gunsmith before heading to the range.
2. Your new scope has been optically centred at the factory and superior performance will be obtained with minimal adjustments.
3. If you are unable to obtain the services of a qualified gunsmith or do not have access to a collimator, the following procedure will be highly effective and efficient.
 - a. Place a 1 metre square target at a distance of 15 to 25 metres. Draw or place a 30mm square in the centre.
 - b. Using a steady rest, fire one shot at the centre of the bullseye. Return the gun to the exact position and adjust the reticle to the point of impact of the first bullet. At this point, fire one more shot at the bullseye. This shot should be within a couple of centimetres of your target. Make final adjustments as necessary with the next shot.