

## Instruction for Vector Optics Arbiter 1-4x24IR Scope



### EYEPiece FOCUSING

The eyepiece is designed to provide a precise fast focus at certain eye relief. The eyepiece will focus faster than your eye can compensate for any inaccuracy in your adjustment (when you look through from the ocular lens).

**WARNING: NEVER LOOK AT THE SUN THROUGH THE RIFLESCOPE (OR ANY OTHER OPTICAL INSTRUMENT). IT MAY PERMANENTLY DAMAGE YOUR EYES.**

### ADJUSTING MAGNIFICATION

Power ring of the scope can be varied by rotating to achieve different magnification.

### OBJECTIVE LENS SIZE

The larger the objective lens, the more light that enters the scope, and the brighter the image.

### MOUNTING

The scope is installed on gun by means of a mount. Slide scope fore-or-after to acquire the proper eye relief (full field of view can be seen). Rotate the scope tube so that the vertical crosshair is vertical and horizontal crosshair is horizontal. Adjust the position of scope on the rifle so that proper eye relief is achieved. Then tighten all screws to fix scope firmly on the rifle. Qualified mount is strongly recommended.

### EXCHANGE BATTERY

To exchange the battery of illumination system just loosen the thin cap. Take out the used battery, exchange with a new one and then fasten the cap.

### PRECISION ADJUSTMENTS

Windage is the horizontal (left-to-right) adjustment, usually the side turret of the scope. Elevation is the vertical (up-and-down) adjustment, usually the top turret of the scope. The scope features finer windage and elevation adjustments with audible clicks for greater precision.

### SEALED, WATERPROOF AND FOGPROOF

The scope is nitrogen-purged to remove any vestige of internal moisture, also has O-ring to prevent the entry of dust or moisture.

### MAINTENANCE

Your riflescope, though amazingly tough, is a precision instrument that deserves reasonable cautious care.

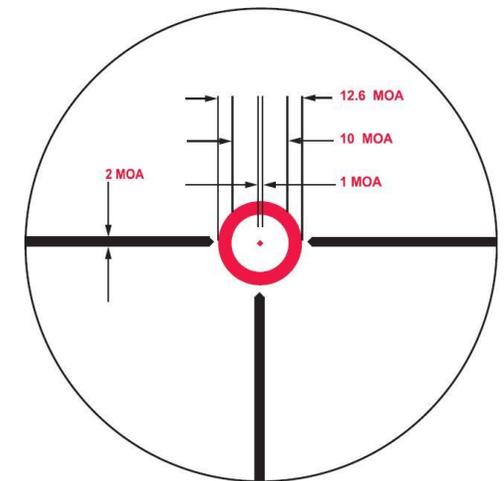
1. When cleaning the lenses, first blow away any dirt and dust, or use a soft lens brush. Fingerprints and lubricants can be wiped off with lens tissue, or a soft clean cotton cloth, moistened with lens cleaning fluid.
2. All moving parts of the scope are permanently lubricated. Do not try to lubricate them.
3. No maintenance is needed on the scope's outer surface, except to occasionally wipe off dirt or fingerprints with a soft cloth.
4. Use lens covers whenever convenient.

### STORAGE

Avoid storing the scope in hot places, such as the passenger compartments of vehicles on hot days. The high temperatures could adversely affect the lubricants and sealants. A vehicle's trunk, a gun cabinet or a closet is preferable. Never leave the scope where direct sunlight can enter either the objective or the eyepiece lens.

Damage may result from the concentration (burning glass effect) of the sun's rays.

ALWAYS KEEP THE MUZZLE POINTED IN A SAFE DIRECTION.



Reticle Illustration

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