

# **RED DOT MANUAL**





## PARTS OF THE RED DOT

A. Eyepiece

B. Objective Lens

C. Elevation Adjustment Cap

D. Battery Compartment

E. Rheostat (side of red dot) F. Windage Adjustment Cap

G. Locking Nut

H. Integrated Rail

#### CAUTION:

- BE SURE THAT THE FIREARM IS NOT LOADED. PRACTICE SAFE FIREARM HANDLING PROCEDURES AT ALL TIMES.
- 2. ALL DISCHARGING OF FIREARMS SHOULD BE DONE AT AN APPROVED RANGE OR EQUALLY SAFE AREA. USE OF EYE AND EAR PROTECTION IS RECOMMENDED.
- 3. DO NOT ATTEMPT TO VIEW THE SUN DIRECTLY WITH EITHER THIS PRODUCT OR THE NAKED EYE. DIRECT VIEWING OF THE SUN CAN CAUSE PERMANENT EYE DAMAGE

#### MOUNTING YOUR RED DOT SCOPE

Find the correct orientation of the red dot before installing: Look into the red dot from both directions, the side that shows a dot is the correct orientation.

Open the quick release lock by pressing locking button. Position base of the red dot so it aligns with the mounting rail. Lock the quick release mount in place and tighten the screw on the other side.



#### INSTALLING BATTERIES

Red-Dot scopes are powered by one AAA alkaline battery. To replace/insert battery twist the cap counter clockwise, insert battery positive (+) side up. To close twist until cap is securely closed. If the reticle dims or does not illuminate at all, replace battery.

## ILLUMINATED RETICLE

When you first turn on reticle the brightness setting is auto and will depend on your surrounding environment. Press the on button again to change to manual adjustment. Use up and down arrow to adjust brightness. Press and hold on button until red dot shuts off to turn off.

## ZEROING

Red dots have 1 Moa adjustments set at 100 yds. With the scope mounted, rest the gun on a solid support. Remove the windage and elevation adjustment screw caps from the scope. Sight along the barrel and aim at a target 50 to 100 yards away. Sight through your Red-Dot scope and use the windage and elevation adjustments to align the lighted reticle with the target as seen along the barrel.

NOTE: Each click of adjustment changes bullet strike at a shooting distance of 100 yards by the amount indicated by the following formula: Divide the distance (number of yards) by 100. The resulting number, when multiplied by the click value stated on the windage and elevation dial plates, will yield the actual click value of the scope at the shooting distance.

FORMULA:
Distance / 100 = N
N x Stated Click Value = Actual Click Value

#### ONE YEAR LIMITED WARRANTY

## **RED DOTS**

BARSKA® Optics, as manufacturer, warrants this new precision optical product to be free of original defects in materials and/or workmanship for the length of time specified by this warranty. This warranty does not include damage caused by abuse, improper handling, installation, maintenance, normal wear-and-tear, unauthorized repairs or modifications and tampering in anyway.

This warranty is limited to the original purchaser and is not transferable. This warranty applies only to products purchased in the United States of America.

In the event of a defect within 30 days, the consumer must return the defective unit to the BARSKA dealer (the place of purchase) at his/her own expense.

Beyond 30 days, BARSKA products should be sent to the following address for warranty repairs. Products must be packed carefully and sturdily to prevent damage in transit, and returned freight prepaid to:

BARSKA® OPTICS 855 Towne Center Drive Pomona, CA 91767

For additional and updated information please visit our website at www.barska.com

Please email info@barska.com or call 1.888.666.6769 for Return Merchandise Number (RMA#) before any returns.

NOTE: All merchandise received without a valid RMA # will be returned to shipper at his/her own expense.

Please include all of the following when returning BARSKA products for service and/or replacement:

- Please write your complete details (Name, Address, Telephone #, E-mail address, RMA#, etc.)
- 2. Purchase receipt or Proof of Purchase. (Original/Copy)
- 3. A brief explanation of the defect.
- A Check/Money Order of \$15.00 to cover inspection, shipping and handling.
- \*Please allow 6-8 weeks for delivery.

This product will either be replaced or repaired at the discretion of the warrantor. If it's a discontinued item, we will replace the product with an equivalent product. Should the repair not be covered by this warranty, an estimate will be sent for your approval. Non-warranty repairs or refurbishing of your optical products are always provided at a reasonable cost.

BARSKA® Optics shall not be liable for any consequential, incidental and/or contingent damages whatsoever. We will not pay shipping, insurance or transportation charges from you to us, or any import fees, duties and or taxes. This warranty supersedes all previous BARSKA® Optics warranties.