



FOCUHUNTER®

Take care of your scope, and it will take care of you.

# 4-16X44E SF Riflescope



- 1 Fast Focus Eyepiece
- 2 Illumination Adjustment Knob
- 3 Battery Compartment
- 4 Magnification Adjustment Ring
- 5 Side Focus Dial
- 6 Elevation Adjustment Knob
- 7 Windage Adjustment Knob
- 8 Objective Lens

## Specification

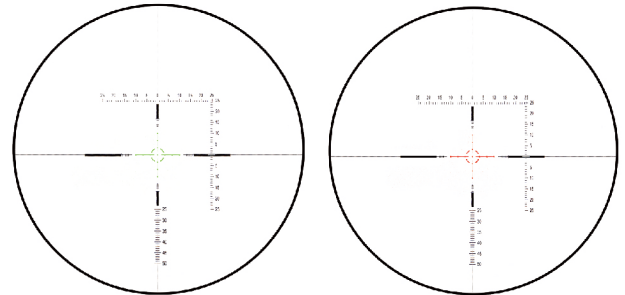
Color: Matte Black  
 Material: 6061 Aluminum  
 Treatment: Anodizing  
 Coating: All green coating  
 Magnification: 4-16X  
 Objective lens diameter: 44mm  
 Tube diameter: 30mm  
 Vision relief: 80.5-87 mm (3.17-3.43 inches)  
 Adjust focus: Side Parallax  
 Side parallax adjustment: 10Yds-Infinity  
 Range: Medium and long distance, up to 1200 yards.  
 Standard configuration: rangefinder with illumination  
 Illumination color: red/green  
 Brightness control: 5 levels for each color  
 Click value: 1/8" 100 yards  
 Battery: 1 X CR2032 (not included)  
 Anti-vibration/anti-fog/nitrogen filling: Yes  
 Product size (L x W x H): 31x7x5.3cm / 12.2x2.76x2.09in

## How to focus the reticle

- With your scope mounted to your rifle, make sure the rifle is NOT loaded. Ensure there are no rounds in the chamber, OR the magazine. If possible, remove the magazine.
- NEVER WORK ON A LOADED WEAPON OR A WEAPON WITH A LOADED MAGAZINE. SERIOUS INJURY OR DEATH CAN OCCUR!
- Place the rifle in a rifle rest or gun vise and secure it.
- Point the rifle at a light colored, unobstructed background. Some examples could include a light colored wall, or the sky.
- **Please be advised, it is very important that these instructions carefully followed. This will allow your scope to function as intended, and let you get the best performance possible from your scope.**
- Turn the Fast Focus Eyepiece clockwise, and/or counter-clockwise, until the reticle appears sharpest to you when you quickly glance into the scope.
- Note: Try to make this adjustment quickly, as the eye will attempt to compensate for a reticle that may be out of focus. If you are uncertain, take a break for a few minutes and make another attempt.

### Warning:

Looking directly at the sun through a riflescope, or any optical instrument, can cause severe and permanent damage to your eyesight.



## Magnification Adjustment

(For Variable Power Scopes Only)

- The Magnification Adjustment Ring determines the magnification power of the scope. The higher the magnification, the closer an object will appear.
- To adjust the magnification, simply turn the ring and align the desired magnification power (number on the ring) to the index dot on the main tube. For example, a magnification power of "2" will make objects appear twice as close, or half the distance.
- Please note: Lower magnification powers will provide a wider "field of view" (fov). This is useful for quick aiming at shorter ranges. Higher magnification powers are for precise, long-range shooting, and offer a more narrow field of view.
- If lighting conditions make it difficult to read the numbers on the Fast Focus Eyepiece, turn the ring to the left to increase magnification, and right to decrease magnification.



# Reticle Illumination Adjustment

(For Illuminated Reticle Scopes Only)

- Adjust the illumination intensity by rotating the knob either clockwise or counter-clockwise.
- The white dot on the left side of the scope is used as a marker to show where along the rheostat you are, how bright it is. The greater the number, the more bright it is. To turn off the illumination, set the white dot to either of the "0" markers found on the rheostat.

# Windage and Elevation Adjustments

- Windage and Elevation adjustments are made without the need for any tools.
- Windage and Elevation adjustment knobs are shipped from the factory in "locked" mode.
- To unlock the Elevation adjustment knob, simply pull it up. To unlock the Windage adjustment knob, simply pull it to the right.
- Once a knob has been unlocked and the appropriate adjustments have been made, pushing the knob back in locks it in position.
- Note: It is important to lock the knobs once adjustments have been made.

## ACCESSORIES



Side Focus Dial

To adjust settings, turn dials: Up/ Down Left/ Right

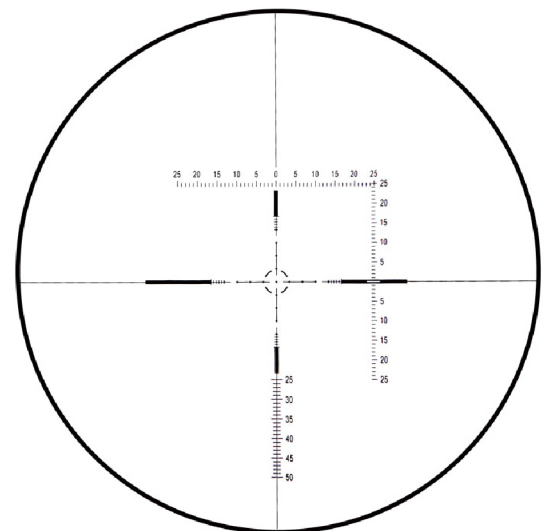


# Battery Installation

- The majority of our Scopes use a single CR2032 battery. However, there are a select few that use a CR1632 battery.
- Be sure to use the correct battery type specific to your particular scope.
- Requires a single CR2032/ CR1632 battery (not included).
- Unscrew battery cap from housing by turning counter-clockwise (see diagram).
- Insert battery with the "+" side facing upward. Also, make sure the battery is seated properly within the housing and in full contact with all contact points.
- Screw the battery cap back on until tight. Do not over tighten. Do not use tools. Hand tighten only.
- **Take care of your scope, and it will take care of you.**


# General Care and Maintenance

- Other than removing the turret caps, do NOT attempt to disassemble any components of the scope. Disassembly, or any attempt to disassemble, will void the warranty.
  - Only use a lens cloth or "lense pen" to clean the lenses. Never touch the lenses with your fingers, or any object, not specifically made for cleaning lenses. The glass in your scope is made of a high quality glass, and is coated with a highly specialized finish. Only use cleaning cloth made specifically for scope lenses.
  - Take care to avoid dropping or allowing the scope to hit anything. It is true that your scope is well made and is high quality, it is also a precision instrument.
  - Keep the protective lens covers in place when the scope is not in use.
  - Gently blow off any dust or foreign bodies from the lenses before cleaning with a lens cloth.
  - Keep the lenses clean and dry. Store the scope in a cool, dry place.
  - Avoid contact with acids, alkaline or corrosive chemicals.
- Remove the battery if the scope is being stored for an extended period of time.



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