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› [Vector Optics](#) /

› Vector Optics Continental x6 2-12x50 G4 Rifle Scope User Manual

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Model: Continental x6 2-12x50 G4 (SCOM-15)

INTRODUCTION



Image: The Vector Optics Continental x6 2-12x50 G4 Rifle Scope, a high-performance optic.

Thank you for choosing the Vector Optics Continental x6 2-12x50 G4 Rifle Scope. This high-performance optic is designed for precision in hunting, sporting, and competition environments. It features a German optical system for crystal clear images, a robust 30mm monotube construction, and a reliable return-to-zero turret system. The etched glass VET-10BDC reticle with 1/4 MOA adjustments and center dot illumination ensures accurate targeting. With a light transmission rate of up to 90%, nitrogen purging to prevent fogging, and a waterproof design, this scope is built for durability and performance in various conditions.

WHAT'S IN THE BOX

Upon opening your package, please verify that all components are present and in good condition:

- Vector Optics Continental x6 2-12x50 G4 Riflescope
- Lens Caps
- Sunshade
- Cleaning Cloth
- User Manual (this document)



Image: Included accessories, showing the riflescope, lens caps, and sunshade.

SETUP

1. Mounting the Riflescope

Proper mounting is crucial for accuracy and consistent performance. Use high-quality 30mm scope rings and a suitable base. Ensure the scope is level and positioned for optimal eye relief. Refer to your rifle and mount manufacturer's instructions for specific torque specifications and mounting procedures.

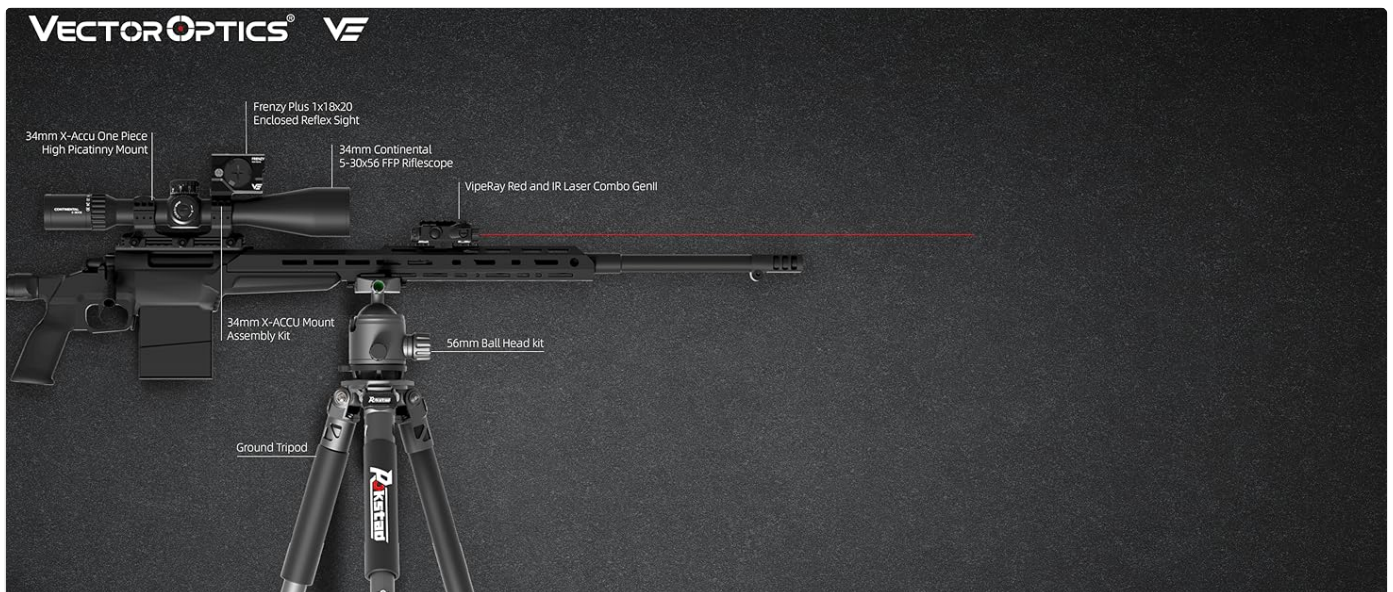


Image: A Vector Optics rifle scope, similar to the Continental x6, mounted on a rifle with a tripod, illustrating a typical setup.

2. Focusing the Eyepiece

1. Point the scope at a clear, bright area (e.g., a plain wall or the sky).
2. Look through the scope and quickly glance at the reticle.
3. Rotate the eyepiece adjustment ring until the reticle appears sharp and clear. Avoid staring for too long, as your eye may compensate for blurriness.

3. Adjusting Magnification

The magnification ring is located near the eyepiece. Rotate it to select your desired magnification level between 2x and 12x. The numbers on the ring indicate the current magnification setting.

OPERATING INSTRUCTIONS

1. Windage and Elevation Adjustments

The windage (horizontal) and elevation (vertical) adjustment turrets are located on the top and right side of the scope body. Each click of the turret adjusts the point of impact by 1/4 MOA (Minute of Angle) at 100 yards. The turrets feature a return-to-zero function, allowing you to easily reset your zero after making temporary adjustments.



Image: Close-up view of the adjustment turrets, showing the 1/4 MOA click values and markings.

2. Reticle Illumination

The VET-10BDC reticle features center dot illumination. The illumination control is typically integrated with the parallax adjustment knob on the left side of the scope. Rotate the knob to turn the illumination on/off and adjust its brightness to suit ambient light conditions.

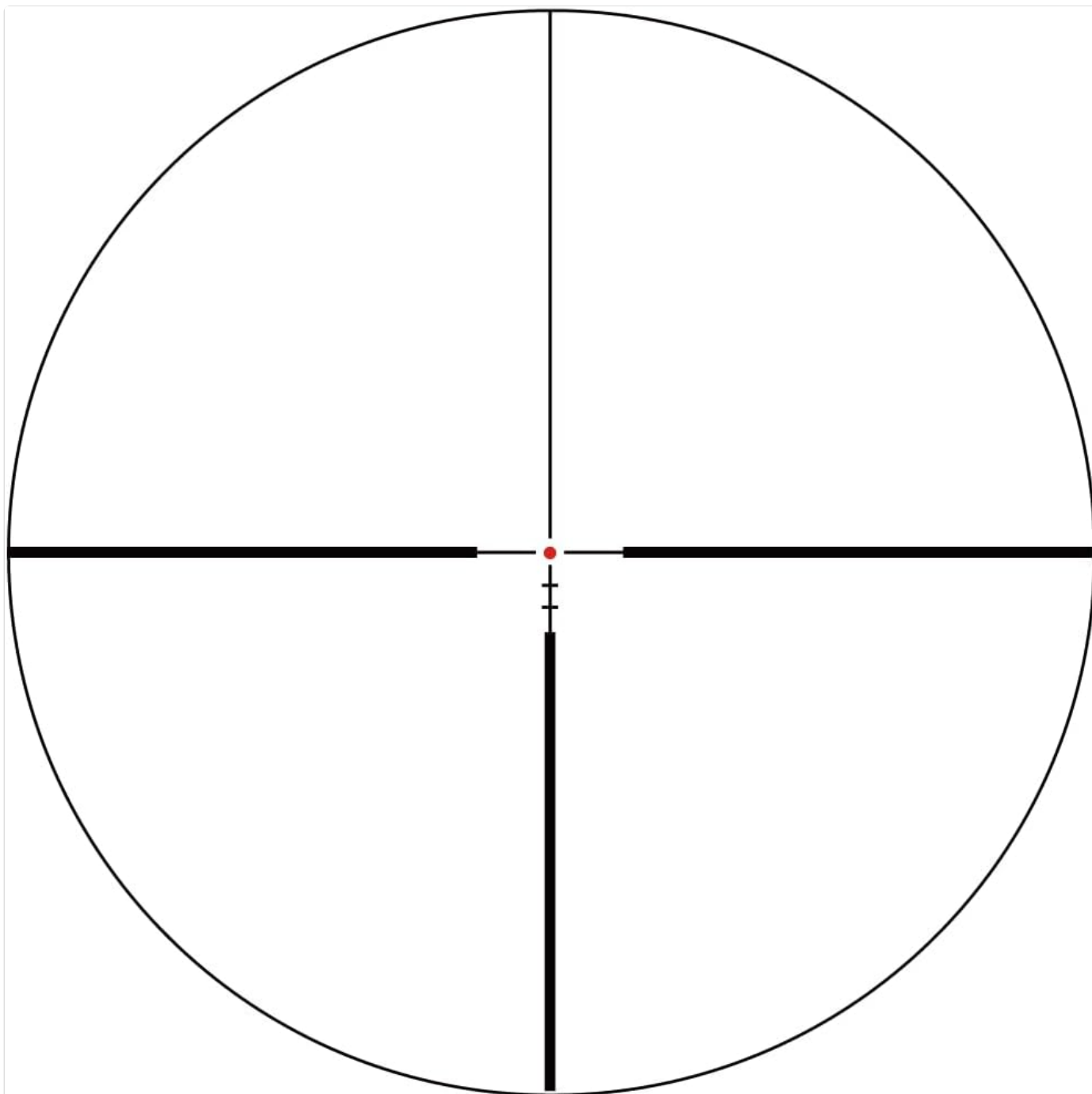


Image: The VET-10BDC reticle pattern, showing the central crosshairs and ballistic drop compensation markings, with an illuminated center dot.

3. Zeroing the Scope

To zero your scope, follow these steps:

1. Secure your rifle in a stable shooting rest.
2. Fire a group of shots at your desired zeroing distance (e.g., 100 yards).
3. Observe the point of impact relative to your aim point.
4. Adjust the windage and elevation turrets. If shots are low, turn the elevation turret **UP**. If shots are left, turn the windage turret **RIGHT**. Each click moves the point of impact by 1/4 MOA.
5. Repeat firing and adjusting until your shots consistently hit the center of your target.
6. Once zeroed, lift the turret cap, rotate the numbered ring to align "0" with the indicator mark, and then replace the cap. This sets your return-to-zero point.

1. Cleaning the Lenses

Use the provided cleaning cloth or a high-quality lens cleaning kit. Gently brush away any loose dust or debris. Apply a small amount of lens cleaning solution to the cloth (not directly to the lens) and wipe the lens surfaces in a circular motion. Avoid harsh chemicals or abrasive materials.

2. Cleaning the Scope Body

Wipe the exterior of the scope with a soft, damp cloth to remove dirt, dust, or fingerprints. For stubborn grime, a mild soap solution can be used, followed by wiping with a clean, damp cloth. Ensure all moisture is removed before storage.

3. Storage

Store your riflescope in a cool, dry place, away from direct sunlight and extreme temperatures. Keep the lens caps on to protect the lenses from dust and scratches. The nitrogen-purged and waterproof design helps protect against internal fogging and moisture, but proper storage further extends the life of your optic.

TROUBLESHOOTING

- **Blurry Image:** Ensure the eyepiece is correctly focused for your vision. Check for dirt or smudges on the objective or ocular lenses.
- **Reticle Not Illuminating:** Check the battery. Ensure the illumination knob is turned to an "ON" setting and brightness is adjusted appropriately.
- **Inconsistent Point of Impact:** Verify that the scope is securely mounted and that all rings and base screws are tightened to the manufacturer's specifications. Check for any loose components on the rifle itself.
- **Fogging:** While the scope is nitrogen purged, extreme temperature changes can sometimes cause temporary external fogging. Allow the scope to acclimate to the ambient temperature. Internal fogging indicates a seal issue; contact support.

If you encounter issues not listed here or if troubleshooting steps do not resolve the problem, please contact Vector Optics customer support.

SPECIFICATIONS

Feature	Detail
Model Name	Continental x6 2-12x50 G4
Part Number	SCOM-15
Magnification	2-12x
Objective Lens Diameter	50mm
Tube Diameter	30mm Monotube
Optical System	German Optical System
Reticle	Etched Glass VET-10BDC
Adjustment Click Value	1/4 MOA
Illumination	Center Dot Illumination
Light Transmission	Up to 90%

Feature	Detail
Fog Proof	Nitrogen Purged
Waterproof	Submersible up to 1 meter for 30 minutes
Material	Aluminum
Color	Black
Sport Type	Hunting

WARRANTY

The Vector Optics Continental x6 2-12x50 G4 Rifle Scope is backed by a **Lifetime Warranty**. This warranty covers defects in materials and workmanship under normal use. For detailed warranty terms and conditions, please refer to the official Vector Optics website or contact their customer service.

SUPPORT

For technical assistance, service, or any questions regarding your Vector Optics product, please visit the official Vector Optics website or contact their customer support team. You can typically find contact information, FAQs, and additional resources on their website.

Website: www.vectoroptics.com (Note: This is a placeholder URL, please refer to the actual manufacturer's website for accurate support information.)