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› KONUS KonusPro 1.5-5x32 AIM-PRO Riflescope Instruction Manual

## Konus 1.5-5x32 AIM-PRO Reticle

# KONUS KonusPro 1.5-5x32 AIM-PRO Riflescope Instruction Manual

Model: 1.5-5x32 AIM-PRO Reticle (Model Number: 7249)

## 1. PRODUCT OVERVIEW

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The KonusPro 1.5-5x32 AIM-PRO Riflescope is engineered for dependable optical performance in various hunting and field applications. This riflescope features a durable construction and a proven optical system, designed to provide consistent aiming references and clear views.

Key features include multi-coated optics for enhanced light transmission and image clarity, a glass-engraved AIM-PRO reticle for long-lasting accuracy, and a sealed, nitrogen-purged housing for waterproof, fogproof, and shockproof reliability in diverse weather conditions.



Image: KonusPro 1.5-5x32 AIM-PRO Riflescope, showcasing its compact design and objective lens.

## 2. WHAT'S IN THE BOX

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- KonusPro 1.5-5x32 AIM-PRO Riflescope
- Lens Caps
- Lens Cleaning Cloth

## 3. SETUP AND MOUNTING

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### 3.1 Mounting the Riflescope

The KonusPro 1.5-5x32 features a 1-inch (25.4mm) tube diameter, which is a standard size for many mounting rings. Ensure you use appropriate mounting rings and bases compatible with your firearm and the riflescope's tube diameter.

1. Securely attach the mounting bases to your firearm according to the manufacturer's instructions.
2. Place the lower halves of the mounting rings onto the bases.

3. Carefully place the riflescope into the lower rings.
4. Position the riflescope to achieve proper eye relief (the distance between your eye and the eyepiece when viewing through the scope). This is crucial for comfort and safety, especially with recoil.
5. Ensure the reticle is level with the firearm.
6. Attach the upper halves of the mounting rings and tighten the screws evenly, following the torque specifications provided by the ring manufacturer. Do not overtighten.



Image: Illustration of a riflescope tube, indicating the 25.4mm (1-inch) diameter.

### 3.2 Diopter Adjustment

To ensure a sharp reticle image, adjust the diopter:

1. Point the riflescope at a plain, bright background (like the sky) but not directly at the sun.
2. Look through the scope and quickly glance away.
3. Look back through the scope and immediately adjust the eyepiece until the reticle appears crisp and sharp. Avoid staring through the scope while adjusting, as your eye may compensate for blurriness.

## 4. OPERATING THE RIFLESCOPE

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### 4.1 Magnification Adjustment

The KonusPro 1.5-5x32 offers variable magnification from 1.5x to 5x. Rotate the magnification ring, typically located near the eyepiece, to select your desired power setting. Lower magnifications provide a wider field of view, suitable for close-range or fast-moving targets, while higher magnifications offer more detail for precise aiming at longer distances.

### 4.2 AIM-PRO Reticle

This riflescope features the Konus exclusive AIM-PRO reticle. This reticle includes an inner diamond for precise aiming, making it ideal for close-range shooting, engaging fast-moving targets, and applications requiring a wide field of view and quick sight alignment.

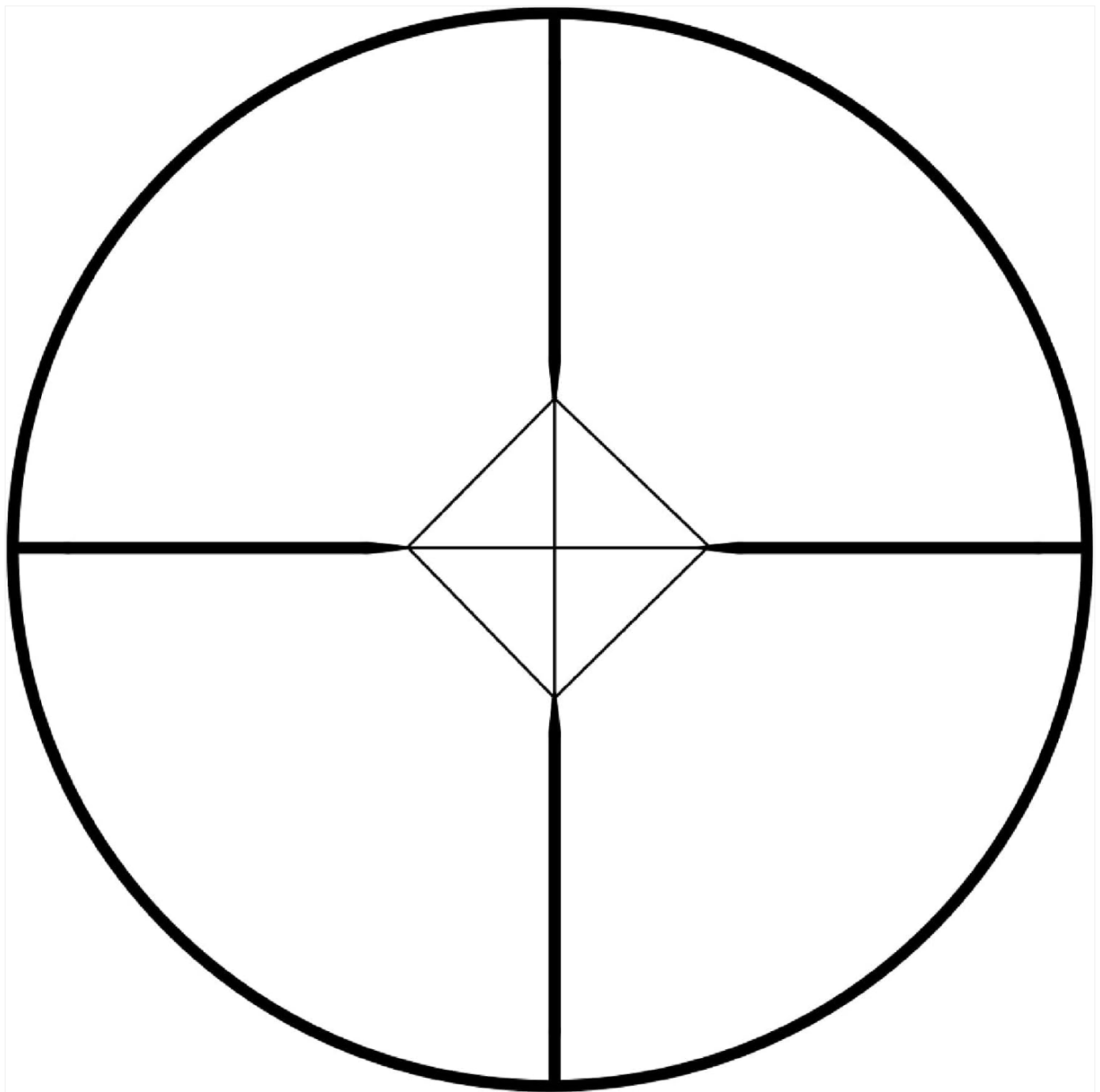


Image: Diagram of the AIM-PRO reticle, showing the central diamond and crosshairs.

### 4.3 Windage and Elevation Adjustments

The riflescope is equipped with finger-adjustable turrets for windage and elevation. These turrets provide precise 1/4 M.O.A. (Minute of Angle) adjustments, allowing for accurate zeroing and fine-tuning without the need for additional tools. Each click of the turret moves the point of impact by 1/4 inch at 100 yards.

1. Remove the turret caps.
2. Rotate the elevation turret (usually on top) to adjust vertical point of impact.
3. Rotate the windage turret (usually on the side) to adjust horizontal point of impact.
4. After zeroing, you can reset the turrets to '0' by loosening the screws on the turret cap, rotating the cap to '0', and then retightening the screws.



Image: Close-up view of the finger-adjustable windage and elevation turrets.

## 4.4 Multi-Coated Optics

The lenses of this riflescope are multi-coated to enhance light transmission and reduce glare. This results in sharp contrast, improved clarity, and dependable performance across a wide range of lighting conditions, from bright daylight to challenging low-light scenarios.



Image: Diagram illustrating the multi-coated layers on an optical lens.

# 5. MAINTENANCE

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## 5.1 Cleaning the Lenses

Use the provided lens cleaning cloth or a soft, lint-free cloth specifically designed for optical lenses. Gently wipe away dust and debris. For stubborn smudges, use a small amount of lens cleaning fluid applied to the cloth, not directly to the lens.

## 5.2 General Cleaning and Storage

Wipe the exterior of the riflescope with a clean, dry cloth to remove dirt, moisture, or fingerprints. Store the riflescope in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure lens caps are in place to protect the optics.

# 6. TROUBLESHOOTING

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If you encounter issues with your riflescope, consider the following:

- **Blurry Image:** Re-adjust the diopter (Section 3.2). Ensure the objective lens is clean.
- **Reticle Not Clear:** Re-adjust the diopter.
- **Inconsistent Zero:** Check mounting rings and bases for tightness. Ensure they are properly installed and torqued. Verify that the firearm itself is stable and consistent.
- **Fogging:** While the riflescope is fogproof, extreme temperature changes can sometimes cause external condensation. Allow the scope to acclimate to the temperature or wipe away external moisture. Internal fogging indicates a seal issue, which should be addressed under warranty.

## 7. SPECIFICATIONS

| Feature                          | Specification                                      |
|----------------------------------|----------------------------------------------------|
| Brand                            | Konus                                              |
| Model Name                       | KonusPro Hunting Riflescope                        |
| Magnification                    | 1.5x - 5x                                          |
| Objective Lens Diameter          | 32 mm                                              |
| Reticle Type                     | AIM-PRO Engraved                                   |
| Tube Diameter                    | 1 inch (25.4 mm)                                   |
| Click Value @ 100 Yards          | 1/4 M.O.A.                                         |
| Eye Relief                       | 76 mm - 2.9 inches                                 |
| Field of View @ 100 yards/meters | 1.5x: 18.4M / 60FT; 5x: 6M / 20FT                  |
| Item Weight                      | 14.1 Ounces (419g)                                 |
| Length                           | 284 mm - 11.6 inches                               |
| Material                         | Anodized Aluminium                                 |
| Environmental Protection         | Waterproof, Shockproof, Fogproof (Nitrogen Purged) |



## KONUSPRO 1,5-5X32 – SLUG GUN SCOPE (7249)

### Technical Data

- FINGER ADJUSTABLE TURRETS
- NITROGEN PURGED, 100%
- WATERPROOF, SHOCKPROOF, FOGPROOF
- MULTI-COATED OPTICS
- PRECISION 1/4 M.O.A. ADJUSTMENTS

**Power/Objective Lens:** 1.5x-5x32 ZOOM

**Tube Diameter:** 1"

**Reticle:** AIM-PRO

**F.O.V. @ 100 yards/meters:** 18.4M – 60FT AT 1.5X • 6M – 20FT AT 5X

**Eye Relief:** 76MM – 2.9"

**Weight:** 419G – 14.1OZ

**Length:** 284MM • 11.6"

**Exit Pupil:** 21.3 AT 1.5X • 6.4 AT 5X

**Click Value @ 100 Yards:** 1/4 M.O.A. (7.25MM)

**Adjusting Range at 100m/yds:** 2.12M – 83.7"

**Mounting Length:** 126MM – 4.9"

Image: Technical data sheet for KonusPro 1.5-5x32 riflescope.

## 8. WARRANTY AND SUPPORT

### 8.1 Lifetime Replacement Warranty

Konus offers a Lifetime Replacement Warranty for this product. In the event of a defect or failure, Konus will replace the product rather than repair it. Please refer to the official Konus website or contact their customer service for specific terms and conditions regarding warranty claims.

### 8.2 Customer Support

For further assistance, technical questions, or warranty claims, please visit the official Konus website or contact their customer support department. Contact information can typically be found on the manufacturer's website or in the product packaging.

## 9. GENERAL RIFLESCOPE OVERVIEW (VIDEO)

The following video provides a general overview of Konus riflescopes and their features. While it may feature a different

model (Konushot Zoom Riflescope 3-12x40), it offers useful insights into the brand's optical systems and general operation principles that apply across their product lines.

Video: General overview of Konus riflescopes, demonstrating features and usage. Note: This video features a Konushot Zoom Riflescope 3-12x40, not the specific 1.5-5x32 model.

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**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question