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› Konus 7189 3-24x56 Riflescope Instruction Manual

## Konus 7189

# Konus 7189 3-24x56 Riflescope Instruction Manual

Model: 7189

## INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your Konus 7189 3-24x56 Riflescope. Designed for precision and durability, this riflescope features a 30mm tube, an engraved/illuminated Fine Crosshair reticle, and lockable turrets. Its advanced optical system, including fully multi-coated optics and a revolutionary parallax system, ensures exceptional clarity and accuracy.

## SETUP

### Mounting the Riflescope

The Konus 7189 riflescope is designed for use with a **Cantilever Mount**. Ensure the mount is securely attached to your rifle's rail system according to the mount manufacturer's instructions. Position the riflescope in the mount, ensuring proper eye relief before tightening the rings. It is crucial to level the reticle during mounting to prevent canting errors.

### Initial Adjustments

Before use, adjust the **Fast Focus Ocular** to achieve a sharp reticle image. Look through the scope at a plain background (like the sky or a blank wall) and quickly turn the ocular adjustment ring until the reticle appears crisp and clear. Avoid staring at the reticle for too long during this adjustment, as your eye may compensate for blurriness.



Figure 1: The Konus 7189 3-24x56 Riflescope, showcasing its main body, objective lens, ocular lens, and adjustment turrets. The scope is black with green-tinted lenses.

## OPERATING INSTRUCTIONS

### Magnification Adjustment

The riflescope offers a variable magnification range from **3x to 24x**. Rotate the magnification ring, located near the ocular lens, to select your desired power. Lower magnifications provide a wider field of view, while higher magnifications offer more detail for precise targeting.

### Reticle Illumination and Adjustment

The 7189 features an **engraved/illuminated Fine Crosshair reticle**. The illumination control is typically located on the side parallax turret or a dedicated knob. Rotate this knob to adjust the brightness of the reticle to suit ambient light conditions. Ensure the battery is correctly installed for illumination to function.

### Windage and Elevation Turrets

The riflescope is equipped with **lockable turrets** for windage and elevation adjustments. Each click of the turret adjusts the point of impact by **1/4 MOA**. To make adjustments, pull up the turret to unlock it, make the necessary clicks, and then push it down to lock it in place. The turrets are clearly marked for 'UP' and 'R' (Right) adjustments.



Figure 2: A detailed view of the windage and elevation turrets on the Konus 7189 riflescope. The turrets show markings for 1/4 MOA adjustments and feature a locking mechanism.

### Parallax Adjustment

The Konus 7189 features a revolutionary parallax system. The parallax adjustment knob is typically located on the left side of the riflescope. Rotate this knob to eliminate parallax error at various distances. Adjust until the reticle appears to be on the same focal plane as the target, meaning the reticle does not shift relative to the target when you move your head slightly.

## MAINTENANCE

### Cleaning Optics

The lenses of your Konus riflescope are **Fully Multi-Coated** for optimal light transmission and clarity. To clean the lenses, first use a soft brush or compressed air to remove any loose dust or debris. Then, gently wipe the lenses with a clean, soft microfiber cloth specifically designed for optics. For stubborn smudges, use a small amount of lens cleaning solution applied to the cloth, not directly to the lens. Avoid using harsh chemicals or abrasive materials.

### General Care and Storage

Store the riflescope in a dry, cool place, away from direct sunlight and extreme temperatures. When not in use, attach the lens caps to protect the objective and ocular lenses. Regularly inspect the mounting screws and turrets to ensure they are secure and functioning correctly. Avoid dropping or subjecting the riflescope to severe impacts.

## TROUBLESHOOTING

- **Blurry Image:** Ensure the fast focus ocular is correctly adjusted for your eye. Check the parallax adjustment for the target distance.
- **Reticle Not Illuminating:** Verify that the battery is correctly inserted and has sufficient charge. Check the illumination control knob to ensure it is turned on.
- **Point of Impact Shifts:** Confirm that the riflescope is securely mounted and that all mounting screws are tightened. Check for any loose components on the rifle or mount.
- **Turrets Not Adjusting:** Ensure the turrets are unlocked before attempting to make adjustments. If they are stiff, gently try to rotate them. Do not force them.

## SPECIFICATIONS

Feature	Detail
Brand	Konus
Model Name	3-24x56 riflescope - engraved/illuminated Fine Crosshair reticle - 30mm tube - lockable turrets
Part Number	7189
Magnification Maximum	24 x
Magnification Minimum	3 x
Tube Diameter	30mm
Objective Lens Diameter	56mm
Reticle Type	Engraved/Illuminated Fine Crosshair
Click Value	1/4 MOA
Mounting Type	Cantilever Mount

Feature	Detail
Optics Coating	Fully Multi-Coated
Material	Plastic
Color	Multi
Compatible Devices	Rifle
Item Package Dimensions	20.59 x 5.94 x 3.66 inches
Package Weight	1.49 Kilograms
UPC	698156071892
ASIN	B0974K7HPZ
Date First Available	June 12, 2021

## WARRANTY AND SUPPORT

Konus products are manufactured to high standards and are designed for reliable performance. For specific warranty details regarding your Konus 7189 riflescope, please refer to the warranty card included with your product or visit the official Konus website. For technical support, service, or inquiries about replacement parts, please contact Konus customer service directly. Information on protection plans may also be available from your retailer.

For additional assistance, you may visit the [Konus brand page on Amazon](#) or contact the seller, Optics Planet, for purchase-related support.