

# 6-36x56 CM II High Performance - 6-36x56 CM II High Performance LPI GR<sup>2</sup>ID 1cm ccw DT II+ MTC LT / ST II ZC LT

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The 6-36x56 CM II High Performance from Schmidt and Bender is a high-end precision riflescope engineered for medium to extreme long-range engagement. With a magnification range of 6–36x and a large 56 mm objective lens, it delivers outstanding clarity, resolution, and flexibility across demanding shooting scenarios. Its optical design provides an exceptionally large field of view for a scope in this class — even at the lowest magnification (6x), it outperforms many 5–25x scopes in terms of visual coverage. Advanced coatings ensure light transmission well over 90 %, enabling superb image brightness and contrast in challenging lighting conditions.

NO IMAGE  
AVAILABLE

Built on a 34 mm main tube, the scope is compact yet robust, with a length of approximately 390 mm and weight around 940 to 995 g, depending on configuration. Eye relief is generous at 90 mm, ensuring comfortable and safe use across rifle platforms. The turret system offers very large internal adjustment ranges (over 40 mrad, approx. 395 cm elevation at 100 m) and fine click values (e.g., 0.5 cm/100 m), making it well suited for precision ballistic correction at long distances. Side parallax adjustment and the integrated LPI system (illumination integrated into the parallax knob) enhance ease of use and compatibility for left-hand shooters.

Key Specifications:

Magnification: 6–36x

Objective Lens Diameter: 56 mm

Main Tube Diameter: 34 mm

Field of View (approx.): 7.3–1.3 m @100 m

Exit Pupil: approx. 8.3–1.6 mm

Eye Relief: 90 mm

Click Value: approx. 0.5 cm @100 m (configuration-dependent)

Internal Elevation Adjustment: approx. 395 cm @100 m

Weight: approx. 940–995 g

Transmission: >90 %

Tube Diameter: 34 mm

Length: approx. 390 mm

Reticle and Turret Configurations: Various high-end match/tactical setups available

This scope is designed for marksmen, competition shooters, and professionals who demand the highest optical clarity, mechanical robustness, and long-range capability from one flagship optic.

## Attributes

- Name: [6-36x56 CM II High Performance LPI GR<sup>2</sup>ID 1cm ccw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016023
- Mfr. No.: 16A-911-422-M2-I5
- Colour: Black
- Delivery weight: 2kg

- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537070422

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# Safety Instruction Guide for 6-36x56 CM II High Performance Riflescope

## Introduction

Thank you for choosing the 6-36x56 CM II High Performance Riflescope from Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your riflescope. Please read this document carefully before using the product.

## General Safety Guidelines

- Ensure that the riflescope is used in accordance with the manufacturer's instructions to prevent accidents or injuries.
- Always handle the riflescope with care to avoid damage to the optical components.
- Store the riflescope in a safe and dry place when not in use, away from direct sunlight and extreme temperatures.
- Regularly inspect the riflescope for any signs of damage or wear. If any issues are found, do not use the product until it has been repaired or replaced.
- Keep the riflescope out of reach of children and unauthorized users.
- Follow all local laws and regulations regarding the use of firearms and optics.

## Specific Safety Precautions for Use

- Before using the riflescope, ensure that the firearm is unloaded and pointed in a safe direction.
- Familiarize yourself with the controls and features of the riflescope before use.
- Use the riflescope only with compatible firearms as specified by the manufacturer.
- Avoid looking directly at the sun or any bright light sources through the riflescope, as this can cause permanent eye damage.
- Use the eye relief feature to prevent injury from recoil. Maintain a distance of 90 mm from the eyepiece to your eye.
- Ensure that the riflescope is securely mounted to the firearm to prevent it from loosening during use.
- Be mindful of the weight of the riflescope (approximately 940 to 995 g) and ensure that your firearm can support it without compromising stability.

## Instructions for Installation and Usage

### 1. Installation:

- Select a compatible firearm for the riflescope.
- Ensure the firearm is unloaded and pointed in a safe direction.
- Follow the manufacturer's instructions for mounting the riflescope securely on the firearm.
- Check that the riflescope is aligned properly and that all screws are tightened.

### 2. Usage:

- Adjust the magnification to the desired level (6-36x) using the magnification ring.
- Focus the riflescope by adjusting the eyepiece until the reticle is sharp and clear.
- Use the turret system to make precise adjustments for elevation and windage as needed.
- Utilize the side parallax adjustment for optimal focus based on the distance to your target.
- Activate the integrated LPI system (illumination) as required for lowlight conditions.

## **Disposal Instructions**

- Dispose of the riflescope in accordance with local regulations for electronic waste.
- Do not dispose of the riflescope in regular household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and usage of your riflescope, please refer to the manufacturer's website or contact an authorized dealer for assistance.

By adhering to these safety guidelines and instructions, you can ensure a safe and enjoyable experience with your 6-36x56 CM II High Performance Riflescope. Thank you for your attention to safety.

# About Us

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