

# 6-36x56 CM II High Performance - 6-36x56 CM II High Performance LPI P5FL 0,05 mrad cw MT II MTC LT / DT 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 P5FL 0,05 mrad cw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016034
- Mfr. No.: 16A-911-642-I6-H6
- Colour: Black
- Delivery weight: 2kg

- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537070538

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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 by Schmidt and Bender. This guide provides essential safety instructions to ensure the proper use and maintenance of your riflescope. Adhering to these guidelines will help you maximize performance while ensuring safety for yourself and others.

## General Safety Guidelines

- **Product Safety:** This riflescope is designed for safe use in accordance with EU regulations. Ensure you understand the product and its features before use.
- **Enhanced Recalls:** In the event of a recall, you will receive standardized notices and remedies at no cost.
- **Online Shopping:** If purchased online, ensure the seller complies with EU safety requirements.
- **Special Consumer Focus:** Extra care should be taken when used by children or inexperienced users. Always supervise their use.
- **EU Contact Point:** For safety inquiries, please refer to the designated EU contact point provided by the manufacturer.
- **Rapid Alerts:** Stay informed about product safety updates through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Avoid Eye Injury:** Always use eye protection when using firearms equipped with this riflescope.
- **Do Not Modify:** Do not alter or modify the riflescope in any way, as this can affect safety and performance.
- **Secure Mounting:** Ensure the riflescope is securely mounted to the firearm to prevent accidents.
- **Environmental Considerations:** Avoid using the riflescope in extreme weather conditions that may affect performance, such as heavy rain or fog.
- **Handling:** Always handle the riflescope with care. Avoid dropping or subjecting it to strong impacts.
- **Check for Damage:** Regularly inspect the riflescope for signs of damage or wear. Do not use if any parts are compromised.

## Instructions for Installation and Usage

- **Installation:**

1. **Select a Compatible Firearm:** Ensure your firearm is compatible with the riflescope.
2. **Mounting:** Follow the manufacturer's instructions for mounting the riflescope securely to the firearm.
3. **Leveling:** Use a level to ensure the riflescope is mounted straight for accurate shooting.
4. **Check Alignment:** Ensure the reticle is aligned with the firearm's barrel.

- **Usage:**

1. **Adjusting Magnification:** Rotate the magnification ring to set your desired level of zoom.
2. **Focusing:** Adjust the eyepiece for clarity based on your vision.
3. **Parallax Adjustment:** Use the parallax knob to set the appropriate distance for your shooting scenario.
4. **Turret Adjustments:** Make elevation and windage adjustments as needed using the turret system.
5. **Illumination:** If equipped with an illumination feature, adjust the brightness to suit your

environment.

## Disposal Instructions

- **Environmental Responsibility:** Dispose of the riflescope in accordance with local regulations for electronic waste.
- **Recycling:** If possible, recycle components of the riflescope to reduce environmental impact.
- **Follow Local Laws:** Ensure compliance with local laws regarding the disposal of firearms and optical equipment.

## Contact Information for Further Support

For additional assistance or inquiries regarding the 6-36x56 CM II High Performance Riflescope, please refer to the manufacturer's contact information provided with your product packaging.

By following these safety instructions, you can ensure safe and effective use of your 6-36x56 CM II High Performance Riflescope. Always prioritize safety and responsible handling to enhance your shooting experience.

# About Us

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