

6-36x56 CM II High Performance - 6-36x56 CM II High Performance LPI TR²ID 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 TR²ID 1cm ccw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016024
- Mfr. No.: 16A-911-432-M2-I5
- Colour: Black
- Delivery weight: 2kg

- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537070439

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Safety Instruction Guide for the 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 to ensure the safe and effective use of your riflescope. Please read this document carefully and keep it for future reference.

General Safety Guidelines

- **Product Safety:** This riflescope is designed to be used safely in accordance with the manufacturer's instructions. Ensure you are familiar with its features and functionalities.
- **Enhanced Recalls:** Stay informed about any product recalls. In the event of a recall, follow the instructions provided by the manufacturer for safe return or remedy.
- **Online Shopping:** If purchased online, ensure that you are buying from a reputable source that complies with safety regulations.
- **Special Consumer Focus:** This product is intended for use by adults. Keep out of reach of children to prevent accidents.
- **EU Contact Point:** For safety inquiries, please refer to the contact information provided by your retailer or the manufacturer.
- **Rapid Alerts:** Check the EU Safety Gate platform regularly for updates on product safety and recalls.

Specific Safety Precautions for Use

- **Avoid Eye Injury:** Always use eye protection when using firearms equipped with this riflescope.
- **Check for Damage:** Before each use, inspect the riflescope for any signs of damage. Do not use if damaged.
- **Proper Mounting:** Ensure that the riflescope is mounted securely on the rifle. Follow the installation instructions carefully.
- **Adjust with Care:** Use the turret adjustments gently and avoid forcing them beyond their limits.
- **Use in Appropriate Conditions:** Do not use the riflescope in extreme weather conditions that may impair visibility or functionality.
- **Store Safely:** When not in use, store the riflescope in a protective case to prevent damage.

Instructions for Installation and Usage

1. Installation:

- Select a suitable mounting platform for your riflescope.
- Ensure the mounting rings are compatible with the 34 mm main tube diameter.
- Securely attach the riflescope to the rifle, ensuring it is aligned correctly.
- Doublecheck all screws and mounts to ensure they are tightened appropriately.

2. Usage:

- Adjust the magnification by rotating the magnification ring to your desired level (6-36x).
- Use the parallax adjustment knob to eliminate parallax errors at your shooting distance.
- Adjust the elevation and windage turrets to achieve the desired point of impact. Each click typically represents 0.5 cm at 100 m.
- Ensure you have a stable shooting position and use the eye relief of 90 mm for comfortable viewing.
- After use, clean the lenses with a soft cloth to maintain clarity and performance.

Disposal Instructions

- **Environmental Considerations:** Dispose of the riflescope and any packaging materials in accordance with local regulations.
- **Recycling:** If possible, recycle materials such as cardboard and plastic.
- **Hazardous Waste:** Do not dispose of the riflescope in regular household waste. Check local guidelines for hazardous waste disposal.

Contact Information for Further Support

For any questions or concerns regarding the use and safety of the 6-36x56 CM II High Performance Riflescope, please refer to the contact information provided by your retailer or the manufacturer.

Thank you for your attention to these safety guidelines. Enjoy your shooting experience with the 6-36x56 CM II High Performance Riflescope, and always prioritize safety.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk