

6-36x56 CM II High Performance - 6-36x56 CM II High Performance LPI M1FL 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 M1FL 1cm ccw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016025
- Mfr. No.: 16A-911-602-M2-I5
- Colour: Black
- Delivery weight: 2kg

- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537070446

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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 and guidelines to ensure the safe and effective use of your riflescope. Please read this document carefully before using the product.

General Safety Guidelines

- **Product Safety:** This riflescope is designed for safe use in various shooting conditions. Always follow safety instructions to minimize risks.
- **Enhanced Recalls:** In the unlikely event of a safety recall, you will be notified through standardized recall notices. Ensure you are aware of any updates.
- **Online Shopping:** If purchased online, verify that the seller complies with safety regulations applicable to physical stores.
- **Special Consumer Focus:** Extra caution is advised when this product is used in environments where vulnerable groups, such as children, are present.
- **EU Contact Point:** For any safety inquiries, please refer to the EU-based contact provided by your retailer.
- **Rapid Alerts:** Stay informed about product safety updates through the Safety Gate system.

Specific Safety Precautions for Use

- **Eye Protection:** Always wear appropriate eye protection when using the riflescope to prevent injury from recoil or debris.
- **Handling:** Handle the riflescope with care. Avoid dropping or impacting the scope, as this may affect its performance.
- **Environmental Conditions:** Do not expose the riflescope to extreme temperatures or moisture. Store it in a cool, dry place when not in use.
- **Mounting:** Ensure the riflescope is securely mounted to your firearm before use. Loose mounting can lead to misalignment and inaccurate shooting.
- **Children:** Keep the riflescope out of reach of children. It is not a toy and should only be used by trained adults.

Instructions for Installation and Usage

1. Mounting the Riflescope:

- Select a suitable mounting base compatible with your firearm.
- Use appropriate tools to secure the riflescope firmly in place.
- Ensure the scope is level and aligned with the barrel for accurate aiming.

2. Adjusting the Turrets:

- Familiarize yourself with the turret adjustments for elevation and windage.
- Use the provided click values to make precise adjustments based on your shooting distance and conditions.

3. Setting the Parallax:

- Adjust the parallax setting according to the distance of your target to ensure optimal focus and

clarity.

4. **Using the LPI System:**

- Activate the illumination integrated into the parallax knob as needed for lowlight conditions.
- Adjust the brightness to suit your visibility preferences without compromising clarity.

5. **Maintenance:**

- Regularly clean the lenses with a soft, lintfree cloth to maintain clarity.
- Inspect the scope for any signs of damage or wear before each use.

Disposal Instructions

- **Environmental Responsibility:** Dispose of the riflescope in accordance with local regulations regarding electronic waste and hazardous materials.
- **Recycling:** Consider recycling the product or its components if possible. Check with local waste management authorities for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the 6-36x56 CM II High Performance Riflescope, please refer to the retailer or manufacturer's contact information provided at the time of purchase.

About Us

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

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