

6-36x56 CM II High Performance - 6-36x56 CM II High Performance LPI GR²ID 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 GR²ID 0,05 mrad cw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016035
- Mfr. No.: 16A-911-422-I6-H6
- Colour: Black
- Delivery weight: 2kg

- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537070545

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

General Safety Guidelines

- **Product Safety:** Ensure safe use of the riflescope by following all instructions and guidelines provided in this manual.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. If a recall occurs, follow the instructions provided for returning or repairing the product.
- **Online Shopping:** If purchased online, ensure that the platform complies with safety requirements similar to those of physical stores.
- **Special Consumer Focus:** This product is not intended for children. Keep out of reach of minors to avoid potential hazards.
- **EU Contact Point:** For any safety inquiries, please refer to the designated contact point provided by the manufacturer or retailer.
- **Rapid Alerts:** Check the EU Safety Gate platform regularly for updates on product safety and recalls.

Specific Safety Precautions for Use

- **Handling:** Always handle the riflescope with care. Avoid dropping or exposing it to extreme conditions.
- **Mounting:** Ensure the riflescope is securely mounted to the firearm according to the installation instructions.
- **Eye Protection:** Always wear appropriate eye protection when using firearms equipped with this riflescope.
- **Environmental Conditions:** Do not use the riflescope in extreme weather conditions (e.g., heavy rain, snow, or fog) unless it is rated for such use.
- **Cleaning and Maintenance:** Use only recommended cleaning materials and methods to maintain the optical surfaces and mechanical components.
- **Sight Adjustment:** Make adjustments to the turrets and focus only when the firearm is pointed in a safe direction and not loaded.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and equipment for mounting the riflescope.
- Ensure the firearm is unloaded and pointed in a safe direction.

2. Mounting the Riflescope:

- Attach the mounting rings to the rifle's scope base according to the manufacturer's instructions.
- Place the riflescope in the rings and tighten the screws evenly to secure it in place.
- Ensure the riflescope is level and aligned with the barrel of the firearm.

3. Adjusting the Riflescope:

- Set the magnification to the desired level before taking any shots.

- Adjust the parallax and focus as necessary for optimal clarity.
- Use the turret system to make precise elevation and windage adjustments.

4. **Using the Riflescope:**

- When ready to shoot, ensure that the area is clear of obstructions and that you have a safe backdrop.
- Look through the riflescope and adjust your aim as needed.
- Take the shot only when you are confident in your aim and the safety of your surroundings.

5. **PostUsage Care:**

- After use, clean the lenses with a soft, lintfree cloth.
- Store the riflescope in a dry, cool place, preferably in a protective case.

Disposal Instructions

- **Environmental Responsibility:** Dispose of the product in accordance with local regulations for electronic waste.
- **Packaging:** Recycle packaging materials where possible to minimize environmental impact.
- **NonFunctional Products:** If the riflescope becomes nonfunctional, do not attempt to repair it yourself. Contact a qualified professional for assistance.

Contact Information for Further Support

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

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

About Us

Brownells UK

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

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