

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TREMOR5 1cm ccw DT35 MTC LT / ST ZC CT RAL 8000

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The 6-36×56 PM II High Performance from Schmidt and Bender is a benchmark optic engineered for serious medium- to extreme-long-range shooting. With its expansive 6–36× magnification range and a generous 56 mm objective lens, it delivers exceptional clarity, reach and flexibility for demanding applications.

Crafted on a robust 34 mm main tube, the scope is compact in length (approx. 390 mm) and relatively light for its class (around 940 g), yet built with the ruggedness and precision befitting the PM II series. The first-focal-plane (FFP) reticle ensures accurate hold-overs, ranging and subtensions at every magnification level. With a transmission rating of well over 90 %, the optical system offers bright, high-resolution imagery critical for target recognition at extended distances.

Its field of view spans about 7.3–1.3 m @100 m, and the exit pupil ranges from approximately 8.3–1.6 mm, providing both wide situational awareness at lower magnification and finely-detailed views at higher zoom levels. The eye relief is approximately 90 mm, ensuring comfortable viewing across shooting positions.

The turret system features ultra-fine 0.1 mrad click values, and the internal adjustment ranges exceed 40 mrad, giving the shooter a massive envelope for elevation and windage correction. The scope's innovative "LPI" (Illuminated-Parallax-Integrated) system enhances usability, including left-hand shooter compatibility and more mounting flexibility.

Key Specifications:

Magnification: 6–36×  
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: approx. 90 mm  
Transmission: >90%  
Click Value: ~0.1 mrad  
Length: approx. 390 mm  
Weight: approx. 940 g

Designed and manufactured in Germany with highest precision, the 6-36×56 PM II High Performance is ideal for professionals, competition marksmen or hunters seeking top-tier optical clarity, mechanical integrity and flexibility across distances that demand elite performance.

## Attributes

- Name: [6-36x56 PM II High Performance LPI TREMOR5 1cm ccw DT35 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015931
- Mfr. No.: 163-945-552-F1-E8

NO IMAGE  
AVAILABLE

- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537067002

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# Safety Instruction Guide for the 6-36x56 PM II High Performance Rifle Scope

## Introduction

Thank you for choosing the 6-36x56 PM II High Performance Rifle Scope from Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure the safe use and maintenance of your product. Please read this document carefully to understand how to operate your scope safely and effectively.

## General Safety Guidelines

- **Product Safety:** Always ensure the safe use of the rifle scope. Follow all instructions to minimize risks associated with its use.
- **Enhanced Recalls:** Stay informed about any recall notices related to this product. In case of a recall, you may receive free remedies or replacements.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements similar to those of physical stores.
- **Special Consumer Focus:** Be aware that this product is not intended for use by children. Keep it out of reach of minors.
- **EU Contact Point:** For safety inquiries, consult the appropriate EU-based contact as specified in your product documentation.
- **Rapid Alerts:** Monitor updates regarding unsafe products through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Proper Handling:** Always handle the rifle scope with care. Avoid dropping or subjecting it to strong impacts.
- **Mounting:** Ensure the scope is securely mounted to your firearm according to the manufacturer's instructions.
- **Eye Protection:** Always wear appropriate eye protection when using the rifle scope.
- **Weather Conditions:** Avoid using the scope in extreme weather conditions that may affect its performance.
- **Maintenance:** Regularly check and clean the scope to ensure optimal performance. Refer to the maintenance section of this guide for specific instructions.
- **Storage:** Store the scope in a dry and secure location when not in use.

## Instructions for Installation and Usage

- **Installation:**

1. **Check Components:** Ensure all components are present and undamaged before installation.
2. **Mounting the Scope:**
  - Use the appropriate rings and bases for your firearm.
  - Align the scope with the barrel and tighten the rings securely without overtightening.
3. **Leveling:** Level the scope using a bubble level to ensure accurate shooting.
4. **Reticle Adjustment:** Adjust the reticle according to the manufacturer's instructions to ensure proper sight alignment.

- **Usage:**

1. **Adjusting Magnification:** Rotate the magnification ring to select the desired zoom level.
2. **Focusing:** Use the side focus or objective focus to achieve a clear image.
3. **Zeroing the Scope:** Follow the zeroing procedure to align the reticle with the point of impact.

4. **Maintaining Eye Relief:** Ensure proper eye relief to prevent injury and ensure comfortable viewing.

## **Disposal Instructions**

- **Environmental Responsibility:** Dispose of the rifle scope and its components in accordance with local regulations. Do not dispose of electronic components in regular household waste.
- **Recycling:** Consider recycling materials where possible. Check with local recycling facilities for appropriate disposal options.

## **Contact Information for Further Support**

For any additional questions or support regarding the 6-36x56 PM II High Performance Rifle Scope, please refer to the contact information provided in your product documentation.

By following these guidelines, you can ensure a safe and enjoyable experience with your new rifle scope. Always prioritize safety and responsible usage. Thank you for your attention to these important instructions.

# About Us

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