

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TREMOR5 1cm cw 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 cw DT35 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015917
- Mfr. No.: 163-945-552-F2-E9

NO IMAGE  
AVAILABLE

- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537067019

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

## Introduction

Thank you for choosing the 6-36x56 PM II High Performance rifle scope by Schmidt and Bender. This guide provides essential safety information and instructions to ensure the safe use of this product. Please read and understand this guide thoroughly before using the scope.

## General Safety Guidelines

- **Product Safety:** The 6-36x56 PM II High Performance is designed to meet safety standards for nonfood products. Ensure safe usage by following all instructions.
- **Enhanced Recalls:** Stay informed about any potential recalls. If a recall occurs, you will be notified with standardized recall notices.
- **Online Shopping:** If you purchased this product online, you receive the same safety protections as if you bought it in a physical store.
- **Special Consumer Focus:** Extra care should be taken to ensure that children do not have access to this product, as it is not intended for use by minors.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact point provided with your product.
- **Rapid Alerts:** Stay updated on any safety issues via the EU's Safety Gate system.

## Specific Safety Precautions for Use

- **Avoid Eye Damage:** Never look directly at the sun or other intense light sources through the scope. This can cause permanent eye damage.
- **Secure Mounting:** Ensure the scope is securely mounted to prevent it from loosening during use, which could lead to accidents.
- **Check for Damage:** Before use, inspect the scope for any signs of damage. Do not use if damaged.
- **Proper Handling:** Handle the scope with care. Dropping or striking the scope can affect its performance and safety.
- **Weather Considerations:** Avoid using the scope in extreme weather conditions that may compromise its integrity, such as heavy rain or snow.
- **Cleaning:** Use only recommended cleaning solutions and materials to avoid damaging the lens or other components.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the rifle is unloaded before installing the scope.
- Mount the scope on the rifle using appropriate rings and bases, following the manufacturer's guidelines.
- Align the scope with the rifle's bore for optimal accuracy.
- Tighten all screws securely, but do not overtighten to avoid damaging the scope or rifle.

### 2. Usage:

- Adjust the magnification according to your shooting needs by rotating the magnification ring.
- Use the turret system to make precise adjustments for elevation and windage.
- Always check the eye relief before shooting to ensure safe and comfortable viewing.
- Be mindful of your surroundings and ensure a clear line of sight before taking a shot.

## **Disposal Instructions**

- Dispose of the scope in accordance with local regulations. Do not dispose of it in regular household waste.
- If the scope is damaged beyond repair, contact local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For further assistance, please refer to the contact information provided with your product packaging or visit the official website of Schmidt and Bender for support resources.

By following these safety instructions, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance rifle scope. Always prioritize safety and responsible usage.

# About Us

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