

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TREMOR5 1cm cw DT27 MTC LT / ST ZC CT

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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 DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015864
- Mfr. No.: 163-911-552-G9-E9

NO IMAGE  
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537066708

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

## Introduction

Thank you for choosing the 6-36x56 PM II High Performance rifle scope. This product is designed for serious medium to extremelongrange shooting, providing exceptional clarity and precision. To ensure safe and effective use, please read and follow the safety guidelines outlined in this document.

## General Safety Guidelines

- **Product Safety:** This product is designed to ensure safe use for all users. Always follow the instructions provided to minimize risks.
- **Enhanced Recalls:** In the event of a product recall, you will be notified through standardized recall notices. Ensure you stay informed about any updates.
- **Online Shopping:** When purchasing online, ensure the retailer complies with safety regulations as you would expect in a physical store.
- **Special Consumer Focus:** Extra precautions should be taken if the product is used by vulnerable groups, including children. Always supervise their use.
- **EU Contact Point:** For any safety inquiries, please refer to the designated contact point in the EU.
- **Rapid Alerts:** Stay informed about unsafe products through the EU Safety Gate system.

## Specific Safety Precautions for Use

- **Handling:** Always handle the scope with care to avoid damage. Avoid dropping or impacting the scope.
- **Eye Protection:** Always wear appropriate eye protection while using the scope, especially when shooting.
- **Mounting:** Ensure the scope is securely mounted to the rifle before use. Check the mounting screws regularly for tightness.
- **Weather Conditions:** Avoid using the scope in extreme weather conditions (heavy rain, snow, or fog) that may impair visibility.
- **Target Identification:** Always identify your target and what lies beyond it before shooting to prevent accidents.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the rifle is unloaded before mounting the scope.
- Use a compatible mounting system for the 34 mm main tube diameter.
- Align the scope with the rifle's barrel and secure it according to the manufacturer's instructions.
- Check the alignment by looking through the scope and adjusting as necessary.

### 2. Usage:

- Before each use, check the scope for any signs of damage or wear.
- Adjust the magnification according to your shooting distance and conditions.
- Use the turret system for elevation and windage adjustments. Make sure to familiarize yourself with the ultrafine 0.1 mrad click values.
- Ensure that the eye relief of approximately 90 mm is maintained for comfortable viewing.
- Utilize the firstfocalplane (FFP) reticle for accurate holdovers and ranging.

### 3. Maintenance:

- Clean the lens with a soft, lintfree cloth and a suitable lens cleaner.
- Store the scope in a cool, dry place when not in use to prevent moisture damage.

## **Disposal Instructions**

- Dispose of the product in accordance with local regulations for electronic waste.
- Do not dispose of the scope in regular household waste.
- Contact your local waste management facility for proper disposal methods.

## **Contact Information for Further Support**

For additional support or inquiries regarding safety, please refer to the designated contact point in the EU. Stay informed about safety updates and product recalls through the EU Safety Gate platform.

By following these guidelines, you can ensure the safe and effective use of your 6-36x56 PM II High Performance rifle scope. Thank you for your attention to safety.

# About Us

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