

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TREMOR3 1cm ccw DT35 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 TREMOR3 1cm ccw DT35 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015893
- Mfr. No.: 163-911-532-F1-E8

NO IMAGE  
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069945

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

## Introduction

Thank you for choosing the 6-36x56 PM II High Performance Rifle Scope by Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure safe and effective use of the product. Please read this document carefully before using the scope.

## General Safety Guidelines

- **Product Safety:** Always ensure safe handling and use of the rifle scope, especially when it involves new technologies and online purchases.
- **Enhanced Recalls:** Be aware that in case of product recalls, standardized notices will be provided, and free remedies will be available for dangerous products.
- **Online Shopping:** When purchasing online, ensure that the seller meets all safety requirements similar to physical stores.
- **Special Consumer Focus:** Extra precautions should be taken when using the scope around vulnerable groups, including children.
- **EU Contact Point:** For safety inquiries, please ensure that you have access to an EU-based contact point.
- **Rapid Alerts:** Stay updated on potential safety issues through the EU's Safety Gate system, which provides rapid alerts on unsafe products.

## Specific Safety Precautions for Use

- **Always handle the scope with care** to avoid damage and ensure its proper functioning.
- **Do not look directly at the sun** through the scope, as this can cause serious eye damage.
- **Ensure the scope is securely mounted** to your rifle before use to prevent accidents.
- **Keep the scope out of reach of children** to avoid misuse and potential injury.
- **Regularly inspect the scope for damage** or wear, and do not use it if any issues are detected.
- **Use the scope only for its intended purpose**—longrange shooting and hunting—to ensure safety and effectiveness.

## Instructions for Installation and Usage

### 1. Installation:

- Select a suitable mounting location on your rifle that provides a secure fit.
- Use appropriate mounting rings that fit the 34 mm main tube diameter of the scope.
- Tighten the mounting rings securely but do not overtighten to avoid damaging the scope.
- Ensure that the scope is level and aligned with the rifle barrel for accurate aiming.

### 2. Usage:

- Adjust the magnification by rotating the magnification ring smoothly.
- Use the firstfocalplane reticle to ensure accurate holdovers at any magnification level.
- Utilize the turret system for elevation and windage adjustments. Click values are ultrafine at 0.1 mrad.
- Maintain a comfortable eye relief of approximately 90 mm for optimal viewing.
- Always check the field of view and exit pupil before taking a shot to ensure proper target acquisition.

## **Disposal Instructions**

- Dispose of the rifle scope in accordance with local regulations for electronic and optical devices.
- Do not dispose of the scope in general waste. Instead, consider recycling options available in your area.
- If the scope is damaged beyond repair, contact your local waste management authority for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any inquiries, concerns, or safety issues related to the 6-36x56 PM II High Performance Rifle Scope, please refer to the contact information provided by your retailer or manufacturer.

By following these guidelines, you can ensure a safe and enjoyable experience with your rifle scope. Thank you for your attention to safety, and happy shooting!

# About Us

## Brownells UK

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