

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI MSR2 1cm ccw 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 MSR2 1cm ccw DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015883
- Mfr. No.: 163-911-862-G8-E8

NO IMAGE  
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069204

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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 and effective use of your product. Please read this document carefully before installation and use.

## General Safety Guidelines

- Always handle the rifle scope with care to avoid damage.
- Ensure the scope is securely mounted to your firearm before use.
- Regularly inspect the scope for any signs of wear or damage.
- Keep the scope clean and free of debris to maintain optimal performance.
- Store the scope in a safe, dry place when not in use.
- Be aware of your surroundings and ensure a clear line of sight when using the scope.
- Avoid pointing the scope at people or animals when not in use.

## Specific Safety Precautions for Use

- Ensure the rifle scope is used only by individuals who are familiar with firearms and their safe handling.
- Do not use the scope if it has been damaged or if any parts are missing.
- Avoid using the scope in extreme weather conditions that may affect its performance.
- Be mindful of the eye relief distance to prevent injury during recoil.
- Use protective eyewear when shooting to safeguard against potential eye injuries.
- Follow all local laws and regulations regarding firearms and their accessories.

## Instructions for Installation and Usage

### 1. Mounting the Scope:

- Choose a suitable mounting base compatible with your firearm.
- Securely attach the scope to the mounting base, ensuring it is level and aligned with the barrel.
- Tighten all screws and fasteners to the manufacturer's specifications.

### 2. Adjusting the Scope:

- Before use, adjust the eyepiece to achieve a clear sight picture.
- Use the turret system to make precise adjustments for windage and elevation.
- Familiarize yourself with the click values (0.1 mrad) for accurate adjustments.

### 3. Using the Scope:

- Set the magnification to the desired level based on your shooting distance.
- Use the firstfocalplane reticle for accurate holdovers at various magnification levels.
- Maintain a proper shooting stance and ensure a stable position when aiming.

### 4. PostUse Care:

- After use, clean the lenses with a soft, lintfree cloth to remove fingerprints and debris.
- Store the scope in a protective case to prevent damage during transport.

## **Disposal Instructions**

When disposing of the rifle scope, please follow local regulations regarding electronic waste and hazardous materials. Do not dispose of the product in regular household waste. Instead, consider recycling options or contacting a local waste management facility for proper disposal methods.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the 6-36x56 PM II High Performance Rifle Scope, please reach out to the designated EU contact point provided with your product.

## **Conclusion**

By following these safety instructions and guidelines, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance Rifle Scope. Always prioritize safety and responsible use when handling firearms and their accessories. Thank you for your attention to these important safety measures.

# About Us

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