

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI M1FL 1cm ccw DT27 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 M1FL 1cm ccw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015919
- Mfr. No.: 163-945-602-G8-E8

NO IMAGE  
AVAILABLE

- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069358

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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 scope from Schmidt and Bender. This guide provides important safety information and instructions to ensure the safe and effective use of your product. Please read this guide carefully before using the scope.

## General Safety Guidelines

- **Product Safety:** This product is designed to meet safety standards for nonfood items. Always ensure proper handling to avoid accidents.
- **Enhanced Recalls:** In the unlikely event of a safety issue, you may receive standardized recall notices. Keep your purchase information for reference.
- **Online Shopping:** If purchased online, ensure the retailer complies with safety requirements similar to physical stores.
- **Vulnerable Groups:** Extra care should be taken if the product is used around children or individuals who may not fully understand its operation.
- **EU Contact Point:** For any safety inquiries, refer to the designated EU contact point associated with this product.
- **Rapid Alerts:** Stay informed about product safety updates through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Eye Protection:** Always wear appropriate eye protection when using the scope to prevent injury.
- **Handling:** Handle the scope with care. Avoid dropping or exposing it to extreme conditions.
- **Mounting:** Ensure the scope is securely mounted to prevent it from shifting or falling during use.
- **Maintenance:** Regularly inspect the scope for any signs of damage or wear. Do not use if damaged.
- **Storage:** Store the scope in a dry, safe place away from direct sunlight and moisture.
- **User Competence:** This product is intended for use by individuals familiar with firearms and optics. Ensure you have the necessary training and experience.
- **Age Restrictions:** This product is not intended for use by individuals under the age of 18 without adult supervision.

## Instructions for Installation and Usage

### 1. Installation:

- Select a compatible mounting system for your firearm.
- Ensure the mounting surface is clean and free of debris.
- Follow the manufacturer's instructions for your specific mounting system.
- Securely attach the scope to the firearm, ensuring it is level.

### 2. Usage:

- Before use, adjust the magnification to your desired level (6-36x).
- Ensure the reticle is properly aligned and focused.
- Check the eye relief (approx. 90 mm) to ensure comfortable viewing.
- Use the turret system for adjustments, noting that click values are ultrafine at 0.1 mrad.
- Be aware of the field of view (approx. 7.3-1.3 m @100 m) to maintain situational awareness.

### 3. PostUse Care:

- After use, clean the lens with a soft, dry cloth to remove dust and fingerprints.
- Store the scope in its protective case or a safe location.

## Disposal Instructions

- **Environmental Responsibility:** Dispose of the product in accordance with local regulations regarding electronic waste.
- **Recycling:** If applicable, recycle any components that can be processed through designated recycling facilities.

## Contact Information for Further Support

For any questions or concerns regarding the product, please refer to the official support channels provided by the manufacturer or retailer. Always keep your purchase information handy for any inquiries related to safety or product recalls.

By following these safety guidelines and instructions, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance scope. Thank you for your attention to safety!

# About Us

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