

# 6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI M1FL 1cm ccw DT II+ MTC LT / ST II ZC LT

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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 DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015896
- Mfr. No.: 163-911-602-M2-I5

NO IMAGE  
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069273

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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 scope from Schmidt and Bender. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your new optic. Please read this manual carefully before using the product.

## General Safety Guidelines

- Always handle the scope with care to avoid damage.
- Ensure the scope is mounted securely on your rifle to prevent accidents.
- Avoid looking directly at the sun through the scope, as this can cause permanent eye damage.
- Keep the scope out of reach of children and vulnerable individuals.
- Regularly inspect the scope for any signs of wear or damage.
- Follow all local laws and regulations regarding the use of firearms and optical devices.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - Potential for eye injury if the scope is used improperly.
  - Risk of firearm accidents if the scope is not mounted or used correctly.
- **Avoiding Hazards:**
  - Always ensure the firearm is unloaded when mounting or adjusting the scope.
  - Use the scope only for its intended purpose of targeting and shooting.
  - Do not modify the scope or use it in ways not specified in the instructions.

## Instructions for Installation and Usage

- **Installation:**
  - Ensure you have the appropriate mounting rings and bases for your rifle.
  - Securely attach the scope to the rifle using the mounting rings, following the manufacturer's instructions.
  - Check that the scope is level and aligned with the rifle's barrel.
- **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.
  - Maintain a proper eye relief of approximately 90 mm to ensure comfortable viewing.
  - Familiarize yourself with the reticle and how to use it for holdovers and ranging.

## Disposal Instructions

- Dispose of the scope responsibly at a designated electronic waste recycling facility.
- Follow local regulations regarding the disposal of optical devices and firearms accessories.
- Do not dispose of the scope in regular household waste.

## Contact Information for Further Support

For any questions or concerns regarding safety, usage, or maintenance of the 6-36x56 PM II High Performance scope, please reach out to your local retailer or the manufacturer's customer support.

Thank you for your attention to these safety guidelines. Enjoy your shooting experience with the 6-36x56 PM II

High Performance scope!

# About Us

## Brownells UK

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