

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI MSR2 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 MSR2 1cm ccw DT35 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015890
- Mfr. No.: 163-911-862-F1-E8

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069242

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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 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

- Ensure that the product is used only for its intended purpose as a rifle scope.
- Always handle the scope with care to avoid damage.
- Keep the scope out of reach of children and vulnerable individuals.
- Regularly inspect the scope for any signs of damage or malfunction.
- In case of any doubts regarding the safety of the product, do not use it and consult a professional.

Specific Safety Precautions for Use

- **Eye Protection:** Always wear appropriate eye protection when using firearms equipped with this scope.
- **Mounting:** Ensure that the scope is securely mounted to the rifle to prevent accidents during use.
- **Adjustments:** Make all adjustments to the scope while the rifle is pointed in a safe direction.
- **Cleaning:** Use a soft, dry cloth to clean the optical surfaces. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the scope in a cool, dry place when not in use to prevent moisture damage.

Instructions for Installation and Usage

1. Installation:

- Ensure that the rifle is unloaded before beginning installation.
- Use appropriate mounting rings compatible with the 34 mm main tube diameter of the scope.
- Securely attach the scope to the rifle, ensuring it is aligned properly with the barrel.
- Tighten the mounting screws to the manufacturer's specifications.

2. Usage:

- Adjust the magnification by rotating the magnification ring to the desired level between 6x and 36x.
- Use the turret system for elevation and windage adjustments. Each click corresponds to 0.1 mrad.
- Verify the eye relief by positioning your eye at the recommended distance of approximately 90 mm from the eyepiece.
- Utilize the firstfocalplane reticle for accurate holdovers and ranging at any magnification level.

Disposal Instructions

- Dispose of the product in accordance with local regulations regarding electronic waste and optical devices.
- Do not dispose of the product in household waste. Check for designated disposal sites or recycling programs in your area.

Contact Information for Further Support

For safety inquiries or further assistance regarding the 6-36x56 PM II High Performance Rifle Scope, please contact the manufacturer or your local distributor.

Conclusion

By following these safety instructions and guidelines, you can ensure the safe and effective use of the 6-36x56 PM II High Performance Rifle Scope. Always prioritize safety and consult professionals if you have any questions or concerns. Thank you for your commitment to safety.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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