

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TREMOR3 1cm cw 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 cw DT35 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015870
- Mfr. No.: 163-911-532-F2-E9

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069952

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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 product is designed for serious medium to extremelongrange shooting, providing exceptional clarity and precision. This safety instruction guide is designed to ensure your safe and effective use of the rifle scope, in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the rifle scope is used only for its intended purpose.
- Always handle firearms and related optics with care.
- Keep the rifle scope out of reach of children and vulnerable individuals.
- Regularly inspect the scope for any signs of damage or wear.
- Never use the scope if it is damaged or malfunctioning.
- Follow all local laws and regulations regarding firearms and optics.

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 firearm to prevent accidents during use.
- **Adjustment:** Make adjustments to the scope only when the firearm is pointed in a safe direction.
- **Cleaning:** Use only recommended cleaning materials and methods to maintain the scope.
- **Storage:** Store the scope in a dry, cool place to prevent moisture damage.

Instructions for Installation and Usage

Installation

1. **Select a Suitable Mount:** Choose a mount compatible with the 34 mm main tube diameter.
2. **Securely Attach the Scope:**
 - Place the scope in the mount.
 - Tighten the mounting screws evenly to ensure a secure fit.
3. **Check Alignment:** Ensure that the reticle is level and aligned with the firearm's bore.

Usage

1. **Adjusting Magnification:** Rotate the magnification ring to select the desired level of zoom.
2. **Focusing the Reticle:**
 - Adjust the parallax control to ensure the reticle is sharp and clear at the target distance.
3. **Using the Turret System:**
 - Make adjustments using the ultrafine 0.1 mrad click values.
 - Ensure that the turret caps are securely replaced after adjustments.
4. **Maintaining Eye Relief:** Position your eye approximately 90 mm from the ocular lens for optimal viewing.

Disposal Instructions

- Dispose of the rifle scope in accordance with local regulations.
- Do not dispose of the scope in household waste.
- Consider recycling options where available.

Contact Information for Further Support

For safety inquiries or additional support, please refer to the product packaging for the appropriate contact details.

Conclusion

By following these safety instructions, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance Rifle Scope. Always prioritize safety and compliance with local laws while using this product. Thank you for your attention to these important guidelines.

About Us

Brownells UK

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

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