

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TREMOR3 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 TREMOR3 1cm ccw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015923
- Mfr. No.: 163-945-532-G8-E8

NO IMAGE
AVAILABLE

- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069969

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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 from Schmidt and Bender. This guide provides essential safety instructions to ensure the safe and effective use of your rifle scope. Please read this document carefully to understand the safety measures and proper usage of the product in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure the product is used only for its intended purpose.
- Keep the scope out of reach of children and unauthorized users.
- Regularly inspect the scope for any signs of damage or wear.
- Report any unsafe conditions or incidents to the appropriate authorities.
- Stay informed about product recalls and safety updates through the EU Safety Gate platform.

Specific Safety Precautions for Use

- Always use the scope in accordance with local laws and regulations regarding firearms and shooting.
- Ensure the scope is securely mounted to the firearm before use.
- Never look directly at the sun through the scope, as this can cause severe eye damage.
- Use the scope only in conditions that allow for safe shooting, avoiding adverse weather or low visibility.
- Maintain a safe distance from the target and ensure a clear line of sight before firing.
- Be aware of your surroundings and ensure that no one is in the line of fire.

Instructions for Installation and Usage

1. Installation:

- Choose a suitable mounting location on your firearm.
- Ensure the firearm is unloaded before beginning installation.
- Follow the manufacturer's instructions for mounting the scope securely.
- Check that the scope is level and aligned with the barrel for accurate targeting.

2. Usage:

- Adjust the magnification according to your shooting needs by rotating the magnification adjustment ring.
- Use the turret system to make precise adjustments for elevation and windage.
- Ensure proper eye relief by positioning your eye at the correct distance from the eyepiece for a full field of view.
- When using the illuminated reticle, ensure the battery is installed correctly and fully charged.

Disposal Instructions

- Dispose of the product in accordance with local regulations for electronic waste.
- Do not dispose of the scope in regular household waste.
- Check with local authorities or recycling centers for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding the safety and use of the 6-36x56 PM II High Performance, please consult the product documentation or visit the manufacturer's website for assistance.

By following these safety instructions, you can ensure a safe and enjoyable experience with your rifle scope. Thank you for your attention to these important safety guidelines.

About Us

Brownells UK

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

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