

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TR²ID 1cm cw DT27 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 TR²ID 1cm cw DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015861
- Mfr. No.: 163-911-432-G9-E9

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069693

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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 guide provides essential safety instructions and guidelines to ensure the safe and effective use of this product. Please read this document thoroughly before using the scope.

General Safety Guidelines

- **Product Safety:** This rifle scope is designed for safe use in various shooting environments. Always ensure that you follow safety instructions to minimize risks.
- **Enhanced Recalls:** In the event of a product recall, information will be provided through standardized notices. Please stay informed about any updates regarding the scope.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety regulations just as physical stores do.
- **Special Consumer Focus:** Extra care should be taken when the product is used by or around vulnerable groups, including children. Always supervise use in these cases.
- **EU Contact Point:** For any safety inquiries, refer to the EU contact point for assistance.
- **Rapid Alerts:** Stay updated on any safety alerts regarding this product through the EU's Safety Gate system.

Specific Safety Precautions for Use

- **Eye Protection:** Always wear appropriate eye protection when using this rifle scope to prevent eye injuries.
- **Proper Handling:** Handle the scope with care. Avoid dropping or hitting it against hard surfaces.
- **Environmental Conditions:** Do not use the scope in extreme weather conditions. Protect it from moisture, dust, and extreme temperatures.
- **Mounting:** Ensure the scope is securely mounted to your rifle before use. A loose scope can lead to inaccurate shooting and potential accidents.
- **Cleaning:** Use only recommended cleaning materials to avoid damaging the lens or other components.
- **Child Safety:** Keep the scope out of reach of children when not in use. Educate older children on safe handling if they are permitted to use it.

Instructions for Installation and Usage

1. Installation:

- Ensure you have the necessary tools for mounting the scope.
- Follow the manufacturer's instructions for mounting the scope onto your rifle.
- Confirm that the scope is level and securely tightened to prevent movement during use.

2. Usage:

- Adjust the magnification by rotating the magnification ring to the desired level.
- Use the turret system for elevation and windage adjustments. Make sure to familiarize yourself with the click values (0.1 mrad).
- Ensure that the reticle is visible and correctly aligned before taking a shot.

3. PostUsage Care:

- After use, clean the lens with a soft, lintfree cloth to remove dust and fingerprints.
- Store the scope in a cool, dry place, preferably in a protective case to prevent damage.

Disposal Instructions

- Dispose of the rifle scope in accordance with local regulations concerning electronic waste and optics.
- Do not dispose of the scope in regular household waste. Check for local recycling programs that accept optical equipment.

Contact Information for Further Support

For any questions or concerns regarding the 6-36x56 PM II High Performance Rifle Scope, please refer to the manufacturer's website or contact the retailer from whom you purchased the product for assistance.

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

About Us

Brownells UK

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

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