

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI MSR2 0,05 mrad cw MT II MTC LT / DT 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 MSR2 0,05 mrad cw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015880
- Mfr. No.: 163-911-862-I6-H6

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069341

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Safety Instructions 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. To ensure your safety and the proper functioning of the scope, please read and follow these safety instructions carefully.

General Safety Guidelines

- Ensure safe use of the rifle scope in compliance with the EU General Product Safety Regulation (GPSR).
- Always handle the rifle scope with care to avoid damage.
- Be aware of your surroundings and ensure that you are in a safe environment when using the scope.
- Regularly check for any signs of wear or damage to the scope.
- Follow all local laws and regulations regarding the use of firearms and accessories.

Specific Safety Precautions for Use

- Do not use the rifle scope if it shows signs of damage or malfunction.
- Avoid looking directly at the sun through the scope, as this can cause serious eye damage.
- Ensure that the scope is securely mounted to your firearm before use.
- Keep the rifle scope clean and free from obstructions to maintain optimal performance.
- Use the scope only for its intended purpose. Do not modify or alter the scope in any way.

Instructions for Installation and Usage

1. Installation:

- Ensure that your firearm is unloaded before installing the scope.
- Select a suitable mounting base for the scope that is compatible with your firearm.
- Securely attach the scope to the mounting base, ensuring it is level and aligned.
- Tighten all screws and fasteners according to the manufacturer's specifications.

2. Usage:

- Adjust the magnification as needed for your shooting distance.
- Use the firstfocalplane reticle for accurate holdovers and ranging.
- Check the field of view and exit pupil to ensure optimal visibility.
- Maintain a comfortable eye relief to avoid injury during recoil.
- Make adjustments to the turret system as needed for elevation and windage.

Disposal Instructions

- Dispose of the rifle scope in accordance with local regulations.
- Do not dispose of the scope in regular household waste.
- Contact local recycling centers for information on proper disposal methods.

Contact Information for Further Support

For any safety inquiries or further assistance, please refer to the manufacturer's contact details provided with the product.

Important Note

- Report any unsafe products or accidents to the appropriate authorities.
- Stay informed about product recalls by checking the EU's Safety Gate platform.

By following these safety instructions, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance Rifle Scope. Please keep this guide for future reference.

About Us

Brownells UK

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

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