

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI GR²ID 1cm ccw 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 GR²ID 1cm ccw DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015885
- Mfr. No.: 163-911-422-G8-E8

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537065831

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Safety Instruction Guide for the 6-36x56 PM II High Performance Scope

Introduction

Thank you for choosing the 6-36x56 PM II High Performance Scope from Schmidt and Bender. This guide provides essential safety instructions to ensure your safe and effective use of this highperformance optic. Please read and follow these guidelines carefully.

General Safety Guidelines

- Ensure that the scope is used only for its intended purpose, which is medium to extreme longrange shooting.
- Always handle the scope with care to prevent damage and ensure optimal performance.
- Keep the scope out of reach of children and unauthorized users.
- Regularly inspect the scope for any signs of damage or wear.
- If any part of the scope is damaged, do not use it until it has been repaired or replaced.
- Follow all local laws and regulations regarding the use of firearms and optics.

Specific Safety Precautions for Use

- Always use the scope in a safe environment, away from people and animals.
- Ensure that the firearm is pointed in a safe direction at all times when mounting or using the scope.
- Confirm that the firearm is unloaded before attaching or detaching the scope.
- Be aware of your surroundings and ensure that you have a clear line of sight when aiming.
- Use appropriate eye protection while using the scope to prevent injury from recoil or debris.
- Avoid using the scope in extreme weather conditions that may impair visibility or safety.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Mount the scope securely on the rifle using the appropriate rings and base.
- Adjust the scope to ensure it is level and aligned with the firearm.

2. Usage:

- Adjust the magnification according to your shooting needs by rotating the magnification ring.
- Focus the reticle by adjusting the eyepiece until the reticle appears sharp.
- Use the turret adjustments for windage and elevation to make precise corrections.
- Always check the zero of the scope before shooting to ensure accuracy.

Disposal Instructions

- Dispose of the scope in accordance with local regulations.
- Do not dispose of the scope in regular household waste.
- If the scope is damaged beyond repair, consider recycling components where possible.

Contact Information for Further Support

For any inquiries regarding safety, usage, or support, please refer to the contact information provided with your

product packaging or visit the manufacturer's website.

Conclusion

By following these safety instructions, you can maximize the performance of your 6-36x56 PM II High Performance Scope while ensuring the safety of yourself and others. 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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