

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI GR²ID 1cm cw 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 GR²ID 1cm cw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015908
- Mfr. No.: 163-945-422-G9-E9

NO IMAGE
AVAILABLE

- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537066012

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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 by Schmidt and Bender. This guide provides essential safety information, usage instructions, and disposal guidelines to ensure your safety and the optimal performance of your product. Please read this guide carefully before using the scope.

General Safety Guidelines

- **Product Safety:** This rifle scope is designed for safe use in shooting activities. Always handle it with care to avoid accidents.
- **Enhanced Recalls:** In the unlikely event of a product recall, you will be notified through standardized notices. Please follow the instructions provided for safe returns.
- **Online Shopping Protections:** If purchased online, you are entitled to the same safety protections as if purchased in a physical store.
- **Special Consumer Focus:** Extra care should be taken when children are present. Ensure that the scope is stored out of reach.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU-based contact point provided with your product packaging.
- **Rapid Alerts:** Stay informed about product safety by checking the EU's Safety Gate platform for any updates on unsafe products.

Specific Safety Precautions for Use

- **Avoid Direct Eye Contact:** Do not look through the scope while it is not securely mounted. This can result in injury.
- **Keep Away from Children:** The scope should not be used by individuals under the age of 18 without adult supervision.
- **Regular Maintenance:** Inspect the scope regularly for any signs of damage or wear. Do not use if damaged.
- **Proper Handling:** Always handle the scope with clean hands and avoid exposing it to moisture or extreme temperatures.
- **Use Appropriate Mounts:** Ensure that the scope is mounted securely using compatible mounts to prevent detachment during use.

Instructions for Installation and Usage

1. Installation:

- Ensure you have a compatible rifle and mounting system.
- Follow the manufacturer's guidelines for mounting the scope securely.
- Make sure the scope is level and aligned with the rifle barrel.

2. Usage:

- Adjust the magnification according to your shooting requirements.
- Use the first focal plane (FFP) reticle for accurate holdovers and ranging.
- Maintain a comfortable eye relief of approximately 90 mm while aiming.
- Use the turret system for elevation and windage adjustments, ensuring you understand the click values.
- Always check the field of view and exit pupil to ensure optimal visibility.

Disposal Instructions

- **Environmental Responsibility:** Dispose of the rifle scope in accordance with local regulations regarding electronic waste and hazardous materials.
- **Recycling:** If possible, recycle the scope or its components at designated recycling facilities.
- **Hazardous Materials:** Ensure that any batteries or electronic components are disposed of separately in accordance with local laws.

Contact Information for Further Support

For any questions or concerns regarding the 6-36x56 PM II High Performance Rifle Scope, please refer to the contact information provided with your product packaging. It is important to keep this guide for future reference.

By following these safety instructions, you can ensure a safe and enjoyable experience with your rifle scope. Thank you for choosing Schmidt and Bender.

About Us

Brownells UK

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

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