

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI TR²ID 1cm ccw DT27 MTC LT / ST ZC CT

[Optics & Mounting](#) > [Scopes](#) > [Rifle Scopes](#)

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 ccw DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015884
- Mfr. No.: 163-911-432-G8-E8

NO IMAGE
AVAILABLE

- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537069686

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for the 6-36x56 PM II High Performance](#)
- [About Us](#)

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 highperformance rifle scope is designed for serious medium to extremelongrange shooting. To ensure safe and effective use of this product, please read this safety instruction guide carefully. It contains important information regarding safety precautions, installation, usage, and disposal.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the rifle scope by following all instructions and guidelines provided in this manual. This product complies with EU General Product Safety Regulation (GPSR).
- **Enhanced Recalls:** Stay informed about any recall notices that may affect this product. If a recall occurs, you will be provided with free remedies.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements similar to those of physical stores.
- **Special Consumer Focus:** Extra precautions should be taken when the product is used by vulnerable groups, such as children. Always supervise use.
- **EU Contact Point:** For safety inquiries, please refer to the relevant EUbased contact point provided by the manufacturer or retailer.
- **Rapid Alerts:** Monitor the EU's Safety Gate platform for updates on unsafe products.

Specific Safety Precautions for Use

- **Handling and Storage:**
 - Store the rifle scope in a cool, dry place away from direct sunlight and extreme temperatures.
 - Avoid dropping or striking the scope, as this may cause damage.
- **Usage:**
 - Always ensure that the rifle scope is securely mounted to the firearm before use.
 - Do not use the scope while the firearm is loaded unless you are in a controlled and safe shooting environment.
- **Cleaning:**
 - Use a soft, lintfree cloth to clean the lens and exterior of the scope.
 - Avoid using harsh chemicals or abrasive materials that may scratch or damage the lens.
- **Maintenance:**
 - Regularly check the mounting and adjustment mechanisms to ensure they are secure and functioning properly.
 - Seek professional servicing if you notice any irregularities in performance.

Instructions for Installation and Usage

1. Installation:

- Select a suitable mounting base compatible with the 34 mm main tube diameter of the scope.
- Follow the manufacturer's instructions for mounting the scope securely to the firearm.
- Ensure that the scope is level and properly aligned with the barrel of the firearm.

2. Usage:

- Adjust the magnification by rotating the magnification ring to the desired level (6-36x).
- Use the firstfocalplane reticle for accurate holdovers and ranging at any magnification.

- Adjust the turrets for elevation and windage using the ultrafine 0.1 mrad click values.
- Maintain a comfortable eye relief of approximately 90 mm for optimal viewing.

3. Safety During Use:

- Always wear appropriate eye protection when using the rifle.
- Be aware of your surroundings and ensure that your shooting area is safe and free of obstructions.
- Follow all local laws and regulations regarding firearm use and shooting.

Disposal Instructions

- Dispose of the rifle scope according to local regulations governing electronic and optical waste.
- Do not dispose of the product in regular household waste.
- Check with local waste management authorities for proper disposal methods.

Contact Information for Further Support

For further assistance or inquiries regarding the 6-36x56 PM II High Performance, please refer to the manufacturer's contact information provided with your product.

Thank you for your attention to these safety instructions. Enjoy your experience with the 6-36x56 PM II High Performance rifle scope, and always prioritize safety in your shooting activities.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk