

5-45x56 PM II High Power - 5-45x56 PM II High Power LP TREMOR3 1cm cw DT27 MTC LT / ST ZC CT RAL 8000

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

The 5-45×56 PM II High Power is a professional-grade precision optic that merges a high-performance rifle scope with spotting-scope capability. Designed for observation and ultra-long-range engagement, its enormous 9× zoom range (5-45×) makes it equally at home on reconnaissance, match, or tactical platforms where both identification and shot-making accuracy are required.

Engineered for extreme clarity and reach, the 56 mm objective delivers excellent light gathering while the optical system maintains a large usable field of view across the entire zoom range — allowing fast situational awareness at low magnification and razor-sharp detail at high power. The reticle sits in the first focal plane, so hold-offs and subtensions remain precise at any magnification. The model features robust, lockable turrets with fine 0.1 mrad click values and very large usable internal adjustment ranges tailored for extreme-range correction.

Built on a rugged 34 mm main tube, the High Power is constructed for demanding environments: it is fully weatherproof, fogproof and shock-resistant. Despite its long reach, the design balances mechanical strength with practical ergonomics for field use.

Standout Features

- Exceptional 5-45× magnification range for combined observation and precision shooting
- Large 56 mm objective for outstanding light transmission and image resolution
- First focal plane reticle for accurate ranging and holdover at any magnification
- Precision turrets with 0.1 mrad click value and extensive elevation/windage adjustment range
- Side/parallax adjustment for crisp focus from mid-range to extreme distances
- High optical transmission (~90%) and illuminated reticle options for low-light operations
- Robust 34 mm tube, weatherproof and built for professional use

Key Specifications

- Magnification: 5-45×
- Objective diameter: 56 mm
- Main tube diameter: 34 mm
- Field of view: approx. 7.8-0.9 m @ 100 m
- Exit pupil: approx. 8.8-1.2 mm
- Eye relief: 90 mm
- Length: approx. 434 mm
- Weight: approx. 1,130 g
- Reticle: FFP (various tactical reticle options)
- Click value: 0.1 mrad
- Elevation adjustment range: ~27 mrad (internal ~29.6 mrad)
- Windage adjustment range: ±6 mrad (internal ~21.1 mrad)

NO IMAGE
AVAILABLE

Parallax: adjustable

Illumination levels: multiple (illuminated reticle available)

Optical transmission: ~90%

Designed and manufactured to professional standards, the 5-45x56 PM II High Power is the go-to optic for operators and precision shooters who require unmatched versatility, extreme reach and uncompromising optical and mechanical performance.

Attributes

- Name: [5-45x56 PM II High Power LP TREMOR3 1cm cw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016006
- Mfr. No.: 666-945-532-G9-E9
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537014907

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for 5-45x56 PM II High Power](#)
- [About Us](#)

Safety Instruction Guide for 5-45x56 PM II High Power

Introduction

Thank you for choosing the 5-45x56 PM II High Power riflescope. This guide provides essential safety instructions to ensure the safe and effective use of the product. Please read this document carefully before using the riflescope and keep it for future reference.

General Safety Guidelines

To ensure your safety and the safety of others, please adhere to the following general safety guidelines:

- Always use the riflescope in accordance with the manufacturer's instructions.
- Keep the riflescope out of reach of children and unauthorized users.
- Inspect the riflescope regularly for any signs of damage or wear.
- Do not use the riflescope if it is damaged or malfunctioning.
- Always follow local laws and regulations regarding firearms and optics.
- Be aware of your surroundings and ensure a safe shooting environment.
- Use appropriate eye and ear protection when using firearms equipped with the riflescope.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

When using the 5-45x56 PM II High Power riflescope, please consider the following safety precautions:

- Ensure that the riflescope is securely mounted on the firearm before use.
- Avoid looking directly at the sun or bright light sources through the riflescope.
- Do not attempt to disassemble or modify the riflescope.
- Use the riflescope only for its intended purpose—precision shooting and observation.
- Be cautious when adjusting the turrets to avoid unintentional changes in settings.
- Ensure that the illumination feature is turned off when not in use to preserve battery life and avoid distraction.

Instructions for Installation and Usage

Follow these steps for the proper installation and usage of the 5-45x56 PM II High Power riflescope:

1. Installation:

- Select a suitable mounting platform on your firearm.
- Securely attach the riflescope using appropriate mounts and rings.
- Ensure that the riflescope is level and aligned with the bore of the firearm.
- Tighten all screws and bolts to the manufacturer's specifications.

2. Adjusting the Reticle:

- Adjust the reticle to your preferred position using the turrets.
- Familiarize yourself with the click values (0.1 mrad) for precise adjustments.
- Use the side/parallax adjustment for clear focus at various distances.

3. Using the Riflescope:

- Set the magnification to your desired level using the zoom ring.

- Use the objective lens cover to protect the scope when not in use.
- Activate the illumination feature if required for lowlight conditions.
- Practice shooting in a safe environment to become familiar with the scope's capabilities.

Disposal Instructions

When disposing of the 5-45x56 PM II High Power riflescope, please follow these guidelines:

- Do not dispose of the riflescope with regular household waste.
- Check local regulations for the proper disposal of optical devices.
- Consider recycling options for metal and glass components when applicable.

Contact Information for Further Support

For any safety inquiries or further support regarding the 5-45x56 PM II High Power riflescope, please refer to the manufacturer's contact information provided in the product documentation.

By following these safety instructions, you can ensure a safer experience with your 5-45x56 PM II High Power riflescope. Thank you for your attention to these important guidelines.

About Us

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

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