

# 5-45x56 PM II High Power - 5-45x56 PM II High Power LP TREMOR3 1cm cw DT II+ MTC LT / ST II ZC LT

[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 DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015985
- Mfr. No.: 666-911-532-L8-I6
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537036701

# 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 product is designed for professional use, providing exceptional optical performance and precision. To ensure safe and effective use, please read this safety instruction guide carefully. It contains important information regarding the safe handling, installation, and disposal of your riflescope, in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always handle the riflescope with care to prevent damage to the optical components.
- Ensure that the riflescope is used only for its intended purpose—precision shooting and observation.
- Keep the product out of reach of children and vulnerable individuals to prevent accidents.
- Regularly inspect the riflescope for any signs of damage or wear, and do not use it if any issues are found.
- Follow all local laws and regulations regarding the use of firearms and optics.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - Improper use can lead to serious injury or damage.
  - The riflescope may be affected by extreme weather conditions; ensure it is properly mounted and protected.
- **Avoiding Hazards:**
  - Always use the riflescope in a stable and secure environment.
  - Do not point the riflescope at anything you do not intend to shoot.
  - Ensure that the riflescope is properly secured to the firearm before use.
  - Use appropriate eye protection while using the riflescope to prevent eye injuries from recoil or debris.

## Instructions for Installation and Usage

- **Installation:**
  1. Ensure that the firearm is unloaded before attaching the riflescope.
  2. Securely mount the riflescope onto the firearm's rail or base according to the manufacturer's instructions.
  3. Tighten all mounting screws to the manufacturer's specifications to ensure stability.
  4. Confirm that the riflescope is aligned with the barrel of the firearm for optimal accuracy.
- **Usage:**
  1. Adjust the magnification to the desired level using the zoom control.
  2. Use the side/parallax adjustment to achieve a clear focus based on the distance of the target.
  3. Utilize the reticle for accurate ranging and holdover calculations.
  4. Regularly check the optical clarity and make adjustments as necessary for optimal performance.

## Disposal Instructions

- Dispose of the riflescope according to local regulations concerning electronic waste and optics.
- Do not dispose of the product in regular household waste.

- If the product is damaged beyond repair, contact your local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For any safety inquiries or further assistance regarding the 5-45x56 PM II High Power riflescope, please refer to the manufacturer's website or contact their customer support.

## **Conclusion**

By following these safety instructions, you can ensure a safe and effective experience with your 5-45x56 PM II High Power riflescope. Always prioritize safety and adhere to local regulations when using this product. Thank you for your attention to these important guidelines.

# About Us

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