

# 5-45x56 PM II High Power - 5-45x56 PM II High Power LP TREMOR3 1cm ccw DT27 MTC LT / ST ZC CT

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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 5-45×56 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 ccw DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015993
- Mfr. No.: 666-911-532-G8-E8
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537014631

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

## Introduction

Thank you for choosing the 5-45x56 PM II High Power. This precision optic is designed for professional use in various applications including observation and tactical shooting. To ensure safe and effective use of this product, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- **Product Safety:** This product is designed for safe use under normal operating conditions. Always handle with care.
- **Enhanced Recalls:** In the unlikely event of a product recall, you will be notified through standardized recall notices. Please ensure you register your product to receive updates.
- **Online Shopping:** If purchased online, be aware that the same safety protections apply as in physical stores. Ensure that the seller complies with safety regulations.
- **Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of minors.
- **EU Contact Point:** For any safety inquiries, please refer to the manufacturer's contact information provided with your product.
- **Rapid Alerts:** Stay informed about potential safety updates regarding this product through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - Avoid looking directly at the sun or bright lights through the optic, as this may cause permanent eye damage.
  - Ensure the optic is securely mounted to prevent it from loosening during use.
  - Do not modify or disassemble the optic, as this may compromise its safety and performance.
- **Instructions for Avoiding Hazards:**
  - Always use the optic in accordance with the manufacturer's guidelines.
  - Regularly inspect the optic for any signs of damage or wear before use.
  - Use appropriate protective gear, such as eye protection, when using firearms equipped with this optic.

## Instructions for Installation and Usage

- **Installation:**
  - Ensure the firearm is unloaded before installation.
  - Mount the optic securely to the firearm using the appropriate rings and bases as specified in the product manual.
  - Tighten all screws and fasteners to the manufacturer's specifications to prevent movement during use.
- **Usage:**
  - Adjust the magnification according to the shooting distance and conditions.

- Use the side/parallax adjustment to ensure a crisp focus at varying distances.
- Familiarize yourself with the reticle and its features to enhance your shooting accuracy.

## **Disposal Instructions**

- Dispose of the product according to local regulations. Do not dispose of the optic in general household waste.
- If the product is damaged or no longer functional, contact your local waste management authority for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any inquiries or support regarding the 5-45x56 PM II High Power, please refer to the contact information provided with your product packaging. It is essential to reach out to the manufacturer for guidance on safety and maintenance.

By following these guidelines, you can ensure the safe and effective use of your 5-45x56 PM II High Power optic. Thank you for your attention to these safety instructions.

# About Us

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