

5-45x56 PM II High Power - 5-45x56 PM II High Power LP MSR2 1cm ccw 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 5-45×56 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 MSR2 1cm ccw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015996
- Mfr. No.: 666-911-842-L7-I5
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537036657

Table of Contents

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

Safety Instruction Guide for the 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 and guidelines to ensure the safe and effective use of this highperformance precision optic. Please read this document thoroughly before using the product.

General Safety Guidelines

- **Product Safety:** This riflescope is designed for safe use in various conditions. Ensure that you are familiar with its features and operation.
- **Enhanced Recalls:** Stay informed about any safety recalls. If you receive notice of a recall, follow the instructions provided to remedy the situation.
- **Online Shopping:** When purchasing online, ensure that the retailer complies with EU safety requirements.
- **Special Consumer Focus:** Extra caution should be taken when the product is used in environments with children or vulnerable individuals.
- **EU Contact Point:** For safety inquiries, refer to the EU contact point available through the retailer or manufacturer.
- **Rapid Alerts:** Check the EU Safety Gate platform for updates on unsafe products.

Specific Safety Precautions for Use

- **Proper Handling:** Always handle the riflescope with care. Avoid dropping or exposing it to extreme conditions that could cause damage.
- **Eye Protection:** Use appropriate eye protection when using the riflescope, especially during shooting activities.
- **Mounting and Dismounting:** Follow proper procedures when mounting or dismounting the riflescope from the firearm to prevent accidents.
- **Adjustment Controls:** Be cautious when adjusting turrets and parallax settings. Ensure that adjustments are made while the riflescope is securely mounted.
- **Storage:** Store the riflescope in a cool, dry place when not in use. Avoid exposing it to moisture or extreme temperatures.
- **Regular Inspection:** Periodically inspect the riflescope for signs of wear or damage. If any issues are found, cease use immediately and seek professional assistance.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is unloaded before attaching the riflescope.
- Use compatible mounting rings and bases designed for the 34 mm main tube.
- Securely attach the riflescope to the firearm, ensuring it is level and aligned properly.
- Tighten all screws to the manufacturer's specifications to prevent loosening during use.

2. Usage:

- Adjust the eyepiece for optimal focus before using the riflescope.
- Use the side/parallax adjustment to ensure a clear sight picture based on the distance to the target.
- Familiarize yourself with the reticle and its subtensions for accurate ranging and holdover.

- Practice using the riflescope at various magnifications to become accustomed to its performance.

Disposal Instructions

- **Environmental Considerations:** Dispose of the riflescope in accordance with local regulations. Do not dispose of it in regular household waste.
- **Recycling:** Check for recycling programs that accept optical devices or contact local waste management authorities for guidance.
- **Battery Disposal:** If the riflescope features illuminated reticles, ensure that batteries are disposed of properly, following local regulations for hazardous waste.

Contact Information for Further Support

For further assistance regarding the 5-45x56 PM II High Power riflescope, please refer to the retailer or manufacturer's official contact points. Ensure that you have the product information and any relevant details ready for a more efficient response.

By following these safety instructions, you can ensure the safe and effective use of your 5-45x56 PM II High Power riflescope. Always prioritize safety and responsible handling while enjoying the capabilities of this precision optic.

About Us

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

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