

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

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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 5-45x56 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 LRR-MIL 1cm cw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015982
- Mfr. No.: 666-911-41C-L8-I6
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537036749

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Safety Instruction Guide for 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, providing exceptional performance in observation and ultralongrange engagement. To ensure your safety and the optimal performance of this product, please read and follow these safety instructions carefully.

General Safety Guidelines

- **Product Safety:** This product is designed to ensure safe use in accordance with EU General Product Safety Regulation (GPSR). Always handle it with care to avoid accidents.
- **Enhanced Recalls:** In the event of a product recall, you will receive standardized notices and free remedies for any dangerous situations.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety requirements similar to those in physical stores.
- **Special Consumer Focus:** Extra precautions are necessary for vulnerable groups, including children. Keep this product out of reach of children.
- **EU Contact Point:** For any safety inquiries regarding this product, please refer to the designated EUbased contact point provided by your seller.
- **Rapid Alerts:** Stay informed about product safety updates through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Handling and Storage:**
 - Always store the optic in a protective case when not in use.
 - Avoid exposing the product to extreme temperatures or humidity.
- **Usage:**
 - Do not look directly at the sun through the optic, as this can cause permanent eye damage.
 - Ensure that the optic is securely mounted to the rifle before use.
 - Regularly check the mounting and adjustments to ensure they are secure.
- **Cleaning:**
 - Use a soft, dry cloth to clean the lenses. Avoid using harsh chemicals or abrasive materials.
 - Do not disassemble the optic, as this may void the warranty and compromise safety.

Instructions for Installation and Usage

1. Installation:

- Ensure you have the appropriate mounting rings for the 34 mm main tube.
- Mount the optic securely to your rifle according to the manufacturer's instructions.
- Align the reticle with the bore of the rifle for accurate aiming.

2. Usage:

- Adjust the magnification by rotating the magnification ring smoothly.
- Use the side/parallax adjustment to focus the image at varying distances.
- Familiarize yourself with the reticle and its subtensions for accurate ranging.
- Always check the eye relief before firing to ensure a comfortable viewing position.

3. Safety Checks:

- Before each use, inspect the optic for any signs of damage or wear.
- Ensure that all adjustments are functioning correctly and that the reticle is visible.
- Confirm that the optic is securely mounted before taking it into the field.

Disposal Instructions

- Dispose of this product in accordance with local regulations.
- Do not dispose of the optic in household waste. Instead, take it to a designated collection point for electronic waste.
- Remove batteries if applicable and dispose of them according to local battery disposal regulations.

Contact Information for Further Support

For any further assistance or inquiries regarding the 5-45x56 PM II High Power, please refer to the contact information provided by your retailer or manufacturer. Always keep your purchase receipt as proof of purchase for warranty purposes.

By following these safety instructions, you can ensure a safe and effective experience with your 5-45x56 PM II High Power optic. Thank you for your attention to safety, and enjoy your product!

About Us

Brownells UK

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

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