

5-45x56 PM II High Power - 5-45x56 PM II High Power LP GR²ID 1cm cw 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 GR²ID 1cm cw DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015979
- Mfr. No.: 666-911-422-G9-E9
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537062885

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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 riflescope. This guide provides essential safety instructions to ensure the safe use and handling of the product. Please read this guide carefully before using the product to minimize risks and ensure optimal performance.

General Safety Guidelines

- Ensure the product is used in accordance with local laws and regulations regarding firearms and optics.
- Always handle the riflescope responsibly and with care to prevent accidents.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the riflescope for any signs of damage or wear. Do not use if damaged.
- Store the product in a dry and secure location when not in use to prevent unauthorized access and environmental damage.
- Be aware of your surroundings and ensure that the area is safe for shooting before using the riflescope.

Specific Safety Precautions for Use

- Always use the riflescope with a compatible firearm that is in good working condition.
- Do not point the riflescope at anything you do not intend to shoot.
- Ensure that the rifle is unloaded when mounting or dismounting the scope.
- Use appropriate eye protection when using the riflescope to protect against recoil and debris.
- Avoid using the riflescope in extreme weather conditions that may affect visibility or safety.
- Be cautious of the mounting system and ensure it is secure before use to prevent accidental dislodging during operation.

Instructions for Installation and Usage

• Installation:

1. Ensure the rifle is unloaded and pointed in a safe direction.
2. Mount the riflescope on the rifle using the compatible rings or bases.
3. Securely tighten all mounting screws, ensuring the scope is level and properly aligned.
4. Adjust the eye relief by moving the scope forward or backward until you achieve a comfortable viewing position.

• Usage:

1. Before shooting, adjust the magnification to the desired level using the zoom control.
2. Use the turrets to make precise adjustments to elevation and windage as needed.
3. For parallax adjustments, turn the side knob until the target is in sharp focus.
4. Always check the reticle for clarity and alignment before taking a shot.
5. After use, clean the lenses with a soft, dry cloth to maintain optical clarity.

Disposal Instructions

- Dispose of the product in accordance with local regulations regarding electronic waste and firearms accessories.
- Do not dispose of the product in regular household waste.
- Consider recycling options where available to minimize environmental impact.

Contact Information for Further Support

For any safety inquiries or concerns regarding the 5-45x56 PM II High Power, please refer to the manufacturer's website or contact customer support directly. It is important to have the product's model number and purchase information available when seeking assistance.

Conclusion

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 responsibility when handling firearms and optical equipment. Thank you for your attention to these important guidelines.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk