

# 5-45x56 PM II High Power - 5-45x56 PM II High Power LP GR<sup>2</sup>ID 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 GR<sup>2</sup>ID 1cm cw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015984
- Mfr. No.: 666-911-422-L8-I6
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537061963

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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 safe usage and optimal performance of your product. Please read and understand all safety guidelines before using the riflescope.

## General Safety Guidelines

- Ensure the product is used only for its intended purpose as specified in the product description.
- Always handle the riflescope with care to avoid damage or injury.
- 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.
- Be aware of your surroundings and ensure a safe environment when using the riflescope.
- Follow local laws and regulations regarding the use of firearms and optics.

## Specific Safety Precautions for Use

- **Eye Protection:** Always wear appropriate eye protection when using the riflescope to prevent injury from recoil or accidental discharge.
- **Secure Mounting:** Ensure that the riflescope is securely mounted to the firearm to prevent it from becoming loose or detaching during use.
- **Proper Handling:** Always treat the riflescope as if it is loaded. Keep the muzzle pointed in a safe direction at all times.
- **Environmental Awareness:** Be mindful of weather conditions. Avoid using the riflescope in extreme weather that could affect its performance or your safety.
- **Cleaning and Maintenance:** Use only recommended cleaning products and methods. Avoid using abrasive materials that could scratch the lenses.

## Instructions for Installation and Usage

- **Installation:**

1. Ensure the firearm is unloaded and pointed in a safe direction.
2. Select a suitable mounting location on the firearm.
3. Securely attach the riflescope using the provided mounting rings and screws.
4. Check alignment and level the riflescope before tightening all screws fully.

- **Usage:**

1. Adjust the eyepiece for a clear sight picture.
2. Set the magnification according to your observation needs.
3. Use the side/parallax adjustment for crisp focus based on the target distance.
4. Make adjustments to the turrets for elevation and windage as necessary.
5. Always verify the zeroing of the riflescope before engaging in precision shooting.

## Disposal Instructions

- Dispose of the product in accordance with local regulations. Do not dispose of the riflescope in regular household waste.
- If the product is damaged or no longer functional, contact local waste management services for proper disposal.

disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety and use of your 5-45x56 PM II High Power riflescope, please refer to the contact information provided by the manufacturer or retailer. It is essential to have access to support for any inquiries related to product safety and performance.

Thank you for following these safety instructions. Your safety and the safety of others is paramount when using the 5-45x56 PM II High Power riflescope. Enjoy your shooting experience responsibly.

# About Us

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