

5-45x56 PM II High Power - 5-45x56 PM II High Power LP LRR-MIL 1cm cw DT27 MTC LT / ST ZC CT

[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 5-45x56 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 DT27 MTC LT / ST ZC CT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015977
- Mfr. No.: 666-911-41C-G9-E9
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537014754

Table of Contents

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

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 for observation and shooting. To ensure your safety and the longevity of the product, please read and follow these safety instructions carefully.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the optic by following all guidelines provided in this manual. This product is designed to meet safety standards for nonfood products, including new technologies.
- **Enhanced Recalls:** Be aware that standardized recall notices will be issued if any safety concerns arise. Free remedies will be provided for dangerous products.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements similar to those of physical stores.
- **Special Consumer Focus:** Extra care should be taken if the product is used by vulnerable groups, including children. This product is intended for adult use only.
- **EU Contact Point:** For safety inquiries, refer to the designated EU-based contact point associated with this product.
- **Rapid Alerts:** Stay informed about any updates on unsafe products through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Use in Appropriate Conditions:** The optic is designed for outdoor use. Avoid using it in extreme weather conditions that exceed its specifications.
- **Avoid Direct Eye Exposure:** Do not look directly at the sun or any intense light source through the optic, as it can cause serious eye damage.
- **Secure Mounting:** Ensure the optic is securely mounted on the rifle to prevent it from becoming loose during use.
- **Regular Maintenance:** Inspect the optic regularly for any signs of damage. Do not use if damaged.
- **Keep Out of Reach of Children:** This product is not a toy. Keep it out of reach of children to prevent accidents.

Instructions for Installation and Usage

1. Installation:

- Ensure you have all necessary tools and components before starting the installation.
- Mount the optic on the rifle using a compatible mounting system.
- Tighten all screws and mounts securely, but avoid overtightening which may damage the optic.

2. Usage:

- Adjust the zoom settings according to your observation or shooting needs.
- Use the side/parallax adjustment to achieve a clear focus based on the distance of the target.
- Familiarize yourself with the reticle to ensure accurate ranging and holdover at any magnification.
- Always check the optic's alignment before shooting to ensure accuracy.

3. Maintenance:

- Clean the lens with a soft, lintfree cloth to avoid scratches.
- Store the optic in a cool, dry place when not in use.
- Avoid exposing the optic to harsh chemicals or solvents.

Disposal Instructions

- Dispose of the product in accordance with local regulations for electronic waste.
- Do not dispose of the optic in regular household waste.
- Check with local authorities for designated electronic recycling facilities.

Contact Information for Further Support

For any questions or concerns regarding the 5-45x56 PM II High Power, refer to the designated EU contact point associated with this product for further assistance.

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