

6-36x56 PM II High Performance - 6-36x56 PM II High Performance LPI P5FL 1cm cw DT27 MTC LT / ST ZC CT RAL 8000

[Optics & Mounting](#) > [Scopes](#) > [Rifle Scopes](#)

The 6-36×56 PM II High Performance from Schmidt and Bender is a benchmark optic engineered for serious medium- to extreme-long-range shooting. With its expansive 6–36× magnification range and a generous 56 mm objective lens, it delivers exceptional clarity, reach and flexibility for demanding applications.

Crafted on a robust 34 mm main tube, the scope is compact in length (approx. 390 mm) and relatively light for its class (around 940 g), yet built with the ruggedness and precision befitting the PM II series. The first-focal-plane (FFP) reticle ensures accurate hold-overs, ranging and subtensions at every magnification level. With a transmission rating of well over 90 %, the optical system offers bright, high-resolution imagery critical for target recognition at extended distances.

Its field of view spans about 7.3–1.3 m @100 m, and the exit pupil ranges from approximately 8.3–1.6 mm, providing both wide situational awareness at lower magnification and finely-detailed views at higher zoom levels. The eye relief is approximately 90 mm, ensuring comfortable viewing across shooting positions.

The turret system features ultra-fine 0.1 mrad click values, and the internal adjustment ranges exceed 40 mrad, giving the shooter a massive envelope for elevation and windage correction. The scope's innovative "LPI" (Illuminated-Parallax-Integrated) system enhances usability, including left-hand shooter compatibility and more mounting flexibility.

Key Specifications:

Magnification: 6–36×
Objective Lens Diameter: 56 mm
Main Tube Diameter: 34 mm
Field of View: approx. 7.3–1.3 m @100 m
Exit Pupil: approx. 8.3–1.6 mm
Eye Relief: approx. 90 mm
Transmission: >90%
Click Value: ~0.1 mrad
Length: approx. 390 mm
Weight: approx. 940 g

Designed and manufactured in Germany with highest precision, the 6-36×56 PM II High Performance is ideal for professionals, competition marksmen or hunters seeking top-tier optical clarity, mechanical integrity and flexibility across distances that demand elite performance.

Attributes

- Name: [6-36x56 PM II High Performance LPI P5FL 1cm cw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015904
- Mfr. No.: 163-945-642-G9-E9

NO IMAGE
AVAILABLE

- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537066005

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for the 6-36x56 PM II High Performance Scope](#)
- [About Us](#)

Safety Instruction Guide for the 6-36x56 PM II High Performance Scope

Introduction

Thank you for choosing the 6-36x56 PM II High Performance Scope by Schmidt and Bender. This guide provides important safety instructions and information to ensure the safe use of your product. Please read this guide thoroughly before using the scope.

General Safety Guidelines

- Ensure that the product is used in accordance with the manufacturer's instructions.
- Always handle the scope with care to avoid damage or injury.
- Regularly inspect the scope for any signs of damage or wear before use.
- Store the scope in a safe, dry place when not in use.
- Keep the scope out of reach of children and vulnerable individuals.
- Report any unsafe conditions or incidents to the relevant authorities.

Specific Safety Precautions for Use

- Always use the scope in a safe environment, away from crowded areas and obstacles.
- Do not point the scope at any person or animal.
- Ensure that the firearm is unloaded when mounting or adjusting the scope.
- Use appropriate eye protection when using the scope with firearms.
- Be aware of your surroundings and ensure a clear line of sight before taking any shots.
- Maintain a firm grip on the firearm while using the scope to prevent accidental discharge.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is unloaded and safe before beginning installation.
- Mount the scope securely on the firearm's rail using the provided mounting rings.
- Adjust the scope to ensure it is level and aligned with the firearm's barrel.
- Tighten all screws and bolts to secure the scope in place.

2. Usage:

- Adjust the magnification by rotating the magnification ring to your desired level.
- Use the turret system to make precise adjustments for windage and elevation.
- Check the reticle for clarity and adjust the focus if needed.
- Always practice proper shooting techniques and maintain control of the firearm while aiming.

Disposal Instructions

- Dispose of the scope in accordance with local regulations.
- Do not dispose of the scope in household waste.
- Contact your local waste management facility for guidance on proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety or product support, please refer to the manufacturer's website or contact your

local distributor for assistance.

By following these guidelines, you can ensure a safe and enjoyable experience with your 6-36x56 PM II High Performance Scope. Thank you for your attention to safety.

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