

10-60x56 CM II High Performance - 10-60x56 CM II High Performance LPI M1FL 1cm ccw DT II+ MTC LT / ST II ZC LT

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

The 10-60×56 CM II High Performance (1.BE) is Schmidt and Bender's flagship long-range optic — engineered for extreme-range competition, professional precision shooting and reconnaissance where uncompromising clarity, magnification and adjustment range are mandatory. Combining a massive 10-60× zoom with a large 56 mm objective, this scope delivers exceptional image resolution and brightness at extreme distances while retaining practical ergonomics for field use.

Advanced optical coatings and a refined optical path yield light transmission well above 90%, producing high contrast and excellent target detail even at very high magnifications. The reticle in the first focal plane (FFP) ensures hold-offs and subtensions remain accurate across the entire magnification range, making the scope ideal for real ranging and ballistic corrections on the fly.

Mechanically the CM II High Performance is built around a 34 mm main tube with huge internal adjustment capacity. The elevation envelope exceeds 23 mrad (≈ 79 MOA) to cover extreme ballistic needs, and ultra-fine turret options (as low as 0.1 mrad click value) allow precise, repeatable adjustments. The housing is engineered to operate in harsh environments and wide temperature ranges while maintaining mechanical integrity and point-of-impact reliability.

Key Specifications

Magnification: 10-60×

Objective Lens Diameter: 56 mm

Main Tube Diameter: 34 mm

Elevation Adjustment Range: > 23 mrad (approx. 79 MOA)

Typical Click Value: 0.1 mrad (configuration-dependent)

Eye Relief: ~90 mm

Exit Pupil: approx. 5.6 mm → 1.0 mm across the zoom range

Weight: ~940-999 g (configuration dependent)

Length: ~442 mm

Optical Transmission: > 90 %

Reticle: First Focal Plane (FFP)

Durability: Weatherproof, fogproof and built for professional field use

NO IMAGE
AVAILABLE

Attributes

- Name: [10-60x56 CM II High Performance LPI M1FL 1cm ccw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016040
- Mfr. No.: 160-911-602-Q1-I5
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537066630

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for the 10-60x56 CM II High Performance](#)
- [About Us](#)

Safety Instruction Guide for the 10-60x56 CM II High Performance

Introduction

Thank you for choosing the 10-60x56 CM II High Performance rifle scope by Schmidt and Bender. This guide provides essential safety information to ensure safe and effective use of your new product. Please read it carefully before using the scope.

General Safety Guidelines

- Ensure that the scope is used only for its intended purpose as a longrange optic for rifles.
- Always handle the scope with care to avoid damage.
- Keep the scope out of reach of children and unauthorized users.
- Regularly inspect the scope for any signs of wear or damage before use.
- In case of any malfunction or damage, discontinue use immediately and seek assistance.

Specific Safety Precautions for Use

- Do not expose the scope to extreme temperatures or harsh environmental conditions that could affect its performance.
- Avoid looking directly at the sun through the scope, as it may cause permanent eye damage.
- Ensure that the scope is securely mounted on the rifle to prevent any accidents during use.
- Always use appropriate eye protection while using the rifle equipped with the scope.
- Be aware of your surroundings and ensure a safe shooting environment before proceeding.

Instructions for Installation and Usage

1. Installation:

- Carefully read the rifle manufacturer's instructions for mounting optics.
- Use a compatible mounting system to attach the scope securely to the rifle.
- Ensure that the main tube of the scope is level and aligned with the rifle's barrel.
- Tighten the mounting screws according to the manufacturer's specifications, ensuring a secure fit.

2. Usage:

- Adjust the magnification by rotating the zoom ring smoothly to achieve the desired level.
- Use the parallax adjustment feature to enhance clarity and focus at various distances.
- Familiarize yourself with the reticle and its subtensions for accurate targeting.
- Make adjustments to the elevation and windage turrets as needed for precise aiming.
- Always perform a function test at the range to verify the scope's accuracy before critical use.

Disposal Instructions

- Dispose of the scope and any packaging materials in accordance with local regulations.
- If the scope is damaged beyond repair, contact local waste management for proper disposal methods.
- Do not dispose of the scope in regular household waste to minimize environmental impact.

Contact Information for Further Support

For any inquiries or concerns regarding the safety and use of the 10-60x56 CM II High Performance scope,

please refer to the manufacturer's website or contact their customer support directly.

Important Note: This guide is designed to meet the EU General Product Safety Regulation (GPSR) requirements. Always prioritize safety and report any unsafe product incidents to the appropriate authorities. For updates on product recalls, check the EU's Safety Gate platform regularly.

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