

# 10-60x56 CM II High Performance - 10-60x56 CM II High Performance P M2F-2MOA 1/8 MOA cw MT II / DT II+

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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 ( $\approx 79$  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 P M2F-2MOA 1/8 MOA cw MT II / DT II+](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016042
- Mfr. No.: 860-911-625-Q6-L9
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537066920

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

## Introduction

Thank you for choosing the 10-60x56 CM II High Performance Scope by Schmidt and Bender. This guide provides essential safety instructions to ensure safe and effective use of your scope. Please read this document carefully to understand the safety guidelines, installation instructions, and proper usage of the product.

## General Safety Guidelines

- **Product Safety:** Always ensure that the scope is used according to the manufacturer's instructions to avoid risks associated with improper use.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. Visit the EU Safety Gate platform for updates.
- **Online Shopping Protections:** If purchased online, ensure that the seller complies with safety requirements as mandated by EU regulations.
- **Special Consumer Focus:** This product is not intended for use by children. Always store it out of reach of children to prevent accidents.
- **EU Contact Point:** For any safety inquiries, please refer to the contact information provided by your retailer or manufacturer.
- **Rapid Alerts:** Be aware of any alerts regarding unsafe products in relation to your scope through the Safety Gate system.

## Specific Safety Precautions for Use

- **Avoid Hazards:**
  - Do not use the scope in conditions that exceed its operational limits, such as extreme temperatures or excessive moisture.
  - Ensure that the scope is securely mounted to avoid accidents during use.
  - Handle the scope with care to prevent damage to the optical components.
- **Usage Environment:**
  - Use the scope only in environments that are suitable for optical equipment.
  - Avoid exposing the scope to chemicals or harsh cleaning agents.
- **Maintenance:**
  - Regularly check the scope for any signs of wear or damage. If any issues are found, discontinue use and consult a professional.
  - Clean the lenses with a soft, lintfree cloth to avoid scratching.

## Instructions for Installation and Usage

- **Installation:**
  - Ensure that the rifle is unloaded before attaching the scope.
  - Use appropriate mounting rings compatible with the 34 mm main tube of the scope.
  - Follow the manufacturer's instructions for mounting the scope securely to the rifle.
- **Usage:**
  - Adjust the magnification according to your shooting needs, utilizing the 10-60x zoom feature.
  - Use the first focal plane reticle for accurate holdoffs and subtensions across the entire magnification range.
  - Ensure proper eye relief (approximately 90 mm) to avoid injury when firing the rifle.
  - Make precise adjustments using the elevation and windage turrets, which offer ultrafine settings (as low as 0.1 mrad).
- **PostUse Care:**

- After use, store the scope in a protective case to prevent damage.
- Keep the scope in a dry, cool place to maintain its integrity.

## **Disposal Instructions**

- **Environmental Responsibility:** When disposing of the scope or its components, follow local regulations regarding electronic waste and optical equipment.
- **Recycling:** Consider recycling materials where applicable to minimize environmental impact.

## **Contact Information for Further Support**

For any questions or concerns regarding the 10-60x56 CM II High Performance Scope, please refer to the contact information provided by your retailer or manufacturer. They can assist you with safety inquiries, maintenance, and product support.

By following these guidelines, you can ensure the safe and effective use of your 10-60x56 CM II High Performance Scope. Thank you for your attention to these safety instructions. Enjoy your shooting experience!

# About Us

## Brownells UK

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