

10-60x56 CM II High Performance - 10-60x56 CM II High Performance LPI M1FL 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT

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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 (≈ 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 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016041
- Mfr. No.: 160-911-602-P4-H5
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537066616

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

Introduction

Thank you for choosing the 10-60x56 CM II High Performance scope. This guide provides essential safety instructions and guidelines to ensure safe and effective use of your product. Please read this document carefully before using the scope to understand the necessary precautions and proper handling.

General Safety Guidelines

- Ensure that all users are familiar with the operation and safety features of the scope.
- Always handle the scope with care to avoid damage.
- Store the scope in a safe, dry place when not in use.
- Regularly inspect the scope for any signs of wear or damage.
- Keep the scope out of reach of children and vulnerable individuals.
- Report any unsafe conditions or accidents to the appropriate authorities.
- Check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Avoid Direct Eye Exposure:** Never look directly at the sun or other bright light sources through the scope, as this can cause permanent eye damage.
- **Secure Mounting:** Ensure that the scope is securely mounted to the firearm according to the manufacturer's instructions to prevent accidents.
- **Proper Handling:** Always hold the scope by the body and avoid touching the lenses to prevent smudging or scratching.
- **Use in Safe Environments:** Avoid using the scope in extreme weather conditions unless it is designed for such use. Ensure that the scope is weatherproof and fogproof as specified.
- **Correct Adjustment:** Make adjustments to the scope's settings carefully and ensure that they are securely locked in place before use.
- **Age Restrictions:** This product is intended for use by adults and should not be used by children without adult supervision.

Instructions for Installation and Usage

1. Installation:

- Select a suitable firearm compatible with the 10-60x56 CM II scope.
- Mount the scope onto the firearm using a compatible mounting system as per the manufacturer's guidelines.
- Ensure the scope is aligned correctly with the barrel for optimal performance.

2. Usage:

- Adjust the magnification to your desired level using the zoom feature.
- Use the elevation and windage turrets to make necessary adjustments for accurate targeting.
- Maintain a proper eye relief of approximately 90 mm to ensure comfort and safety while aiming.
- Always check the reticle position before taking a shot to ensure accuracy.

Disposal Instructions

- Dispose of the scope in accordance with local regulations regarding electronic waste and optics.
- Do not dispose of the scope in regular household waste.
- Consult local authorities for proper disposal methods to ensure environmental safety.

Contact Information for Further Support

For any safety inquiries or additional support regarding the 10-60x56 CM II High Performance scope, please reach out to the designated EU contact point provided by the manufacturer.

Ensure to keep this guide accessible for reference and follow all safety instructions to maximize your experience with the product.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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