

10-60x56 CM II High Performance - 10-60x56 CM II High Performance P M2F-2MOA 1/8 MOA ccw 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 (≈ 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 ccw MT II / DT II+](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016043
- Mfr. No.: 860-911-625-Q5-L7
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537066913

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Safety Instruction Guide for 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 and usage guidelines to ensure the safe and effective operation of your product. Please read this manual carefully before use.

General Safety Guidelines

- Ensure safe use of the scope by following all instructions provided in this guide.
- Be aware of potential hazards associated with the use of optical devices, including eye strain and improper handling.
- Always use the product in accordance with local laws and regulations regarding firearms and optics.
- Keep the scope out of reach of children and vulnerable individuals to prevent accidents.
- Regularly check for updates regarding product safety and recalls on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Avoid looking directly at the sun through the scope as it can cause severe eye damage.
- Do not use the scope in conditions that may impair your vision, such as heavy fog or darkness unless equipped with proper night vision.
- Ensure that the scope is securely mounted to prevent it from becoming loose or detached during use.
- Regularly inspect the scope for any physical damage or wear. If any damage is found, do not use the product and contact a qualified technician for assistance.
- Use the scope only for its intended purpose, which is for longrange shooting and reconnaissance.

Instructions for Installation and Usage

1. Installation:

- Ensure the rifle is unloaded before mounting the scope.
- Use a compatible mounting system to attach the scope securely to the rifle.
- Align the scope properly with the rifle's barrel for accurate shooting.
- Tighten all mounting screws securely, but avoid overtightening which may damage the scope.

2. Usage:

- Adjust the magnification according to your shooting needs, ranging from 10x to 60x.
- Use the elevation and windage turrets to make necessary adjustments for accurate targeting.
- Maintain a proper eye relief of approximately 90 mm to avoid recoil injuries.
- Utilize the first focal plane reticle for accurate holdoffs and subtensions at any magnification level.

3. PostUse Care:

- Clean the lens with a soft, lintfree cloth to avoid scratches.
- Store the scope in a dry and secure location when not in use.
- Avoid exposing the scope to extreme temperatures or moisture, which can affect performance.

Disposal Instructions

- Dispose of the scope in accordance with local regulations regarding electronic waste and optical devices.
- Do not dispose of the scope in regular household waste.
- Check with local authorities for designated disposal sites or recycling programs.

Contact Information for Further Support

For any inquiries regarding the safety and usage of the 10-60x56 CM II High Performance Scope, please refer to the manufacturer's contact information provided in the product packaging or on the official website.

By following these safety instructions, you can ensure a safe and enjoyable experience with your Schmidt and Bender 10-60x56 CM II High Performance Scope. Always prioritize safety and responsible usage.

About Us

Brownells UK

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

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