

# 1-8x24 PM II ShortDot Dual CC - 1-8x24 PM II ShortDot Dual CC MDR 1cm cw ST MTC LT / ST ZC LT RAL 8000

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

The 1-8x24 PM II ShortDot Dual CC is a premium multipurpose riflescope designed to bridge ultra-fast close-quarters engagement and precision mid-range shooting. With a full 1-8x magnification range, it integrates both a high-visibility red-dot sight for rapid acquisition and a tactical reticle for comprehensive zoom usage.

## Key Features and Highlights

Dual focal plane system: Combines a daylight-visible red dot in the second focal plane (SFP) with a tactical reticle in the first focal plane (FFP) for consistent hold-points across the zoom range.

Patented Close-Combat Mode (CC-Mode): When set at 1x magnification the parallax is fixed at approx. 7 m for true parallax-free shooting at close range; above ~1.1x it transitions to ~100 m enabling accurate mid-range engagement.

Large exit pupil and generous eye relief: Optimized for fast, intuitive use in dynamic or static shooting scenarios—providing comfortable alignment whether standing, kneeling or prone.

Compact and rugged design: With a 30 mm main tube diameter, length of approx. 293 mm and weight of approx. 635-650 g depending on configuration, this scope is built to handle extreme conditions—including low temperatures and high recoil/shock.

High optical quality: Field of view spans roughly 35.3-4.9 m at 100 m across the zoom range, offering wide situational awareness at low magnification and refined detail at higher zoom.

Precision mechanics: Turrets are ultra-low profile, lockable, extremely durable and designed for exacting use in tactical or competition environments.

## Typical Specifications

Magnification: 1-8x

Focal Plane: Dual (1st and 2nd)

Parallax: CC-Mode ~7 m; Standard Mode ~100 m (optional up to ~300 m)

Field of View: ~35.3-4.9 m @100 m

Exit Pupil: ~9.8-3.0 mm

Eye Relief: ~90 mm

Tube Diameter: 30 mm

Length: ~293 mm

Weight: ~635-650 g

## Attributes

- Name: [1-8x24 PM II ShortDot Dual CC MDR 1cm cw ST MTC LT / ST ZC LT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015743

NO IMAGE  
AVAILABLE

- Mfr. No.: 683-845-44E-K1-H1
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537047035

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for 1-8x24 PM II ShortDot Dual CC Riflescope](#)
- [About Us](#)

# Safety Instruction Guide for 1-8x24 PM II ShortDot Dual CC Riflescope

## Introduction

Thank you for choosing the 1-8x24 PM II ShortDot Dual CC Riflescope. This guide provides essential safety information and instructions to ensure safe and effective use of your riflescope. Please read this document carefully before using the product.

## General Safety Guidelines

- **Product Safety:** Ensure that the riflescope is used in accordance with the guidelines outlined in this manual to prevent accidents and injuries.
- **Enhanced Recalls:** Stay informed about potential recalls. If you receive a recall notice, follow the provided instructions for returning or remedying the product.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety standards similar to those of physical stores.
- **Special Consumer Focus:** Extra care should be taken when the product is used around vulnerable groups, such as children. Ensure that children do not have access to the riflescope.
- **EU Contact Point:** For any safety inquiries regarding this product, please refer to the designated EU contact point.
- **Rapid Alerts:** Keep updated on any safety alerts regarding this product through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Avoid Eye Injury:** Always use the riflescope in a safe manner. Never look directly at the sun or any bright light source through the scope as it may cause permanent eye damage.
- **Secure Mounting:** Ensure that the riflescope is securely mounted to the firearm to prevent it from becoming loose during use.
- **Proper Handling:** Handle the riflescope with care. Avoid dropping or impacting the scope, which may affect its performance or cause damage.
- **Environmental Considerations:** Do not expose the riflescope to extreme temperatures or harsh environmental conditions that may affect its functionality.
- **Child Safety:** Store the riflescope in a secure location, out of the reach of children and unauthorized users.

## Instructions for Installation and Usage

- **Mounting the Riflescope:**
  1. Select a suitable mounting location on your firearm that aligns with the eye relief specifications of approximately 90 mm.
  2. Using the appropriate tools, securely fasten the riflescope to the mounting base.
  3. Ensure that the riflescope is level and properly aligned with the firearm's barrel.
- **Adjusting the Magnification:**
  - Rotate the magnification ring to set the desired level between 1x and 8x.
  - For closerange shooting, set the magnification to 1x. For midrange shooting, adjust as needed.
- **Using the CloseCombat Mode:**

- Set the riflescope to 1x magnification for closequarter engagements. The parallax will be fixed at approximately 7 m.
  - For midrange engagement, increase the magnification above 1.1x, which will transition the parallax to approximately 100 m.
- **Focusing the Reticle:**
    - Look through the riflescope and adjust the eyepiece focus until the reticle appears sharp and clear.
- **Adjusting the Turrets:**
    - Use the ultralow profile turrets to make precise adjustments to windage and elevation as needed. Ensure they are locked after adjustment to maintain setting.
- **Cleaning and Maintenance:**
    - Regularly clean the lenses with a soft, lintfree cloth. Avoid using abrasive materials that may scratch the lens.
    - Check the mounting and adjustments periodically to ensure they remain secure.

## Disposal Instructions

- **Dispose Responsibly:** When the riflescope reaches the end of its life cycle, dispose of it in accordance with local regulations regarding electronic waste and optics.
- **Recycling:** Consider recycling components where possible. Check with local recycling programs for guidance.

## Contact Information for Further Support

For any additional questions or concerns regarding the use and safety of your 1-8x24 PM II ShortDot Dual CC Riflescope, please refer to the designated EU contact point or consult the retailer from whom you purchased the product. Always ensure you have the latest safety updates and guidelines.

Thank you for your attention to these safety instructions. Enjoy the precision and performance of your new riflescope.

# About Us

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