

1-8x24 PM II ShortDot Dual CC - 1-8x24 PM II ShortDot Dual CC MDR-T6 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-T6 1cm cw ST MTC LT / ST ZC LT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015744

NO IMAGE
AVAILABLE

- Mfr. No.: 683-845-43E-K1-H1
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537045192

Table of Contents

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

Safety Instruction Guide for the 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 instructions to ensure safe and proper use of your riflescope. Please read this guide carefully before using the product.

General Safety Guidelines

- Always ensure that the riflescope is securely mounted on your firearm before use.
- Familiarize yourself with the operation of your riflescope and your firearm.
- Never point a firearm at anything you do not intend to shoot.
- Keep the riflescope and firearm out of reach of children and unauthorized users.
- Regularly inspect the riflescope for any signs of damage or wear.
- If you suspect that the riflescope is damaged or malfunctioning, do not use it and seek professional assistance.

Specific Safety Precautions for Use

- Always use the riflescope in accordance with local laws and regulations regarding firearm use.
- When using the CloseCombat Mode, ensure that you are aware of your surroundings to avoid accidents.
- Maintain a safe distance from others when using the riflescope, especially during live firing.
- Use appropriate eye protection while using the riflescope to prevent injury from recoil or debris.
- Avoid using the riflescope in extreme weather conditions unless it is specifically rated for such conditions.

Instructions for Installation and Usage

Installation

1. Mounting the Riflescope:

- Ensure the firearm is unloaded.
- Attach the riflescope to the mounting rings using the provided screws.
- Tighten the screws evenly to secure the riflescope in place without overtightening.
- Align the riflescope with the barrel of the firearm for accurate aiming.

2. Adjusting the Focal Plane:

- Familiarize yourself with the dual focal plane system.
- Adjust the magnification based on your shooting needs, ensuring the red dot and tactical reticle are visible.

Usage

1. Using the CloseCombat Mode:

- Set the magnification to 1x for closerange shooting.
- Ensure the parallax is fixed at approximately 7 m for accurate targeting.
- Transition to higher magnification for midrange shooting as needed.

2. Adjusting the Turrets:

- Use the ultralow profile turrets to make precise adjustments to your aim.
- Lock the turrets after making adjustments to prevent accidental changes.

3. Field of View:

- Be aware of the field of view, which spans roughly 35.3–4.9 m at 100 m.
- Use lower magnification for wider situational awareness.

Disposal Instructions

- Dispose of the riflescope in accordance with local regulations regarding electronic waste.
- Do not dispose of the riflescope in regular household waste.
- Contact your local waste management authority for guidance on proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the safety and usage of the 1–8x24 PM II ShortDot Dual CC Riflescope, please refer to the manufacturer's contact information provided with the product.

Conclusion

By following these safety guidelines and instructions, you can ensure a safe and enjoyable experience with your 1–8x24 PM II ShortDot Dual CC Riflescope. Always prioritize safety and responsible use when handling firearms and related equipment.

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