

3-12x50 PM II - 3-12x50 PM II LP P4FL 1cm ccw DT / ST

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

The 3-12×50 PM II from Schmidt and Bender is a professional-grade riflescope tailored for serious marksmen, law-enforcement professionals, and hunters who demand top-tier optical and mechanical performance. Featuring a 3-12× magnification range and a 50 mm objective lens, it delivers excellent clarity, brightness, and flexibility across mid to longer engagement distances.

Equipped with a first focal plane (FFP) reticle, this scope ensures the reticle scale remains accurate throughout the entire zoom range—crucial for distance estimation and fast holdover corrections. With about 90 mm of eye relief, it offers comfortable viewing and rapid sight alignment in diverse shooting positions.

The field of view spans approximately 11.1–3.4 m at 100 m, providing broad situational awareness at lower magnification and detailed target framing at higher zoom. The exit pupil ranges from around 14.3–4.3 mm, supporting bright and precise imagery even in challenging light conditions. Built on a robust 34 mm tube diameter, it offers enhanced adjustment range and mechanical durability for demanding use.

Key Specifications:

Magnification: 3-12×
Objective Lens Diameter: 50 mm
Reticle: First Focal Plane (FFP)
Eye Relief: approx. 90 mm
Field of View: approx. 11.1–3.4 m @100 m
Exit Pupil: approx. 14.3–4.3 mm
Tube Diameter: 34 mm

Crafted in Germany with meticulous precision, the 3-12×50 PM II represents a benchmark in optical performance and mechanical integrity—designed for users who prioritise clarity, reliability and long-term excellence in the field.

Attributes

- Name: [3-12x50 PM II LP P4FL 1cm ccw DT / ST](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015750
- Mfr. No.: 644-911-962-92-69A38
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537001419

NO IMAGE
AVAILABLE

Table of Contents

- [Startpage](#)
- [Safety Instructions for the 3-12x50 PM II Riflescope](#)
- [About Us](#)

Safety Instructions for the 3-12x50 PM II Riflescope

Introduction

Thank you for choosing the 3-12x50 PM II Riflescope from Schmidt and Bender. This guide provides essential safety instructions to ensure the safe and effective use of your riflescope. Please read this manual carefully before using the product.

General Safety Guidelines

- Ensure safe handling and usage of the riflescope by following these guidelines:
 - Always treat the riflescope as if it is loaded.
 - Do not point the riflescope at anything you do not intend to shoot.
 - Keep the riflescope out of reach of children and unauthorized users.
 - Regularly inspect the riflescope for any damage or wear.
 - Store the riflescope in a secure location when not in use.

Specific Safety Precautions for Use

- To minimize risks while using the riflescope, adhere to the following precautions:
 - Use the riflescope only for its intended purpose—aiming and shooting.
 - Ensure you are familiar with the operation of the riflescope before use.
 - Avoid using the riflescope in adverse weather conditions, such as heavy rain or fog, that may impair visibility.
 - Do not modify or tamper with the riflescope, as this may compromise its safety and performance.
 - Always use appropriate eye protection when using the riflescope.

Instructions for Installation and Usage

- Follow these steps for proper installation and usage of the riflescope:

1. Mounting the Riflescope:

- Ensure the rifle is unloaded before mounting the riflescope.
- Use the appropriate rings and bases for the riflescope and rifle model.
- Align the riflescope parallel to the rifle barrel for optimal accuracy.
- Tighten the mounting screws securely, but avoid overtightening.

2. Adjusting the Riflescope:

- Familiarize yourself with the adjustment controls, including windage and elevation.
- Make adjustments gradually and test the scope at a shooting range to confirm accuracy.
- Use the first focal plane (FFP) reticle for precise distance estimation.

3. Using the Riflescope:

- Ensure a proper shooting stance and grip on the rifle.
- Adjust the magnification to suit your shooting distance and conditions.
- Maintain a distance of approximately 90 mm from the eyepiece for optimal eye relief.
- Check the field of view to ensure situational awareness while aiming.

Disposal Instructions

- When the riflescope reaches the end of its life cycle, dispose of it responsibly:
 - Do not dispose of the riflescope in regular household waste.
 - Check local regulations for the proper disposal of optical devices.
 - Consider recycling options available for optical and electronic equipment.

Contact Information for Further Support

- For any inquiries regarding safety or performance, please refer to the contact information provided with your product.

Conclusion

By following these safety instructions, you can ensure the safe and effective use of your 3-12x50 PM II Riflescope. Always prioritize safety and responsible handling to enjoy your shooting experience fully.

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