

MEPRO M21 DAY/NIGHT SELF ILLUMINATED SIGHT (MIL SPEC) - MEPRO M21 5.5 MOA RETICLE WITH PICATINNY ADAPTER

[Handgun Parts](#) > [Sights](#) > [Sight Sets](#)

Self-illuminated and battle-proven reflex sight. Originally developed for the Israel Defense Force (IDF), the Mepro M21 Red Dot Day/Night Self-Illuminated Reflex Sight represents the best of Meprolight® tritium technology and remains on active duty for the IDF and militaries and law enforcement worldwide. A red dot sight with fiber-optic illumination by day, Meprolight® tritium by night, it takes charge of any battlefield with no need for batteries, ever. Its rugged, battle-proven construction meets or exceeds rigorous MIL-STD-810 standards to thrive in the harshest conditions, with five available reticles and a big 30-millimeter lens for maximum situational awareness. Dual illuminated 1X "Red-Dot" reflex sight. The MEPRO M21 provides instant, all-light aiming without batteries. Maintenance FREE! No batteries, No switches always on. Always ready. compatible with carrying handle mount. Tritium and fiber-optic powered that uses ambient light when available during daylight and unique Tritium light source system that ensures bright reticle in low and night light. The transition between the two systems is instantaneous and automatic, ensuring good contrast between the aiming dot and the target area. Tritium luminance is warrantied for ten years. Large 30mm diameter lens with five different amber color reticles. MOA or 5.5 MOA dot, Triangle, 4.3 Bullseye, and X. Large field of view for rapid target acquisition. Increases accuracy and speed when firing under pressure. Rugged. Reliable in extreme weather conditions, Used by the Israel Defense Forces, militaries, and law enforcement agencies worldwide. The MEPRO M21 is suitable for Night Vision Goggles or scopes, including those with GEN III tubes and magnifying scopes, such as the Mepro MX3F/T. Easy positioning of Magnifier close to the sight's optics with no decrease in the field-of-view and without compromising convenient switch operation

NO IMAGE
AVAILABLE

Attributes

- Name: [MEPRO M21 5.5 MOA RETICLE WITH PICATINNY ADAPTER](#)
- Manufacturer: [MEPROLIGHT](#)
- Product no.: EU2010423
- Mfr. No.: 0626310
- Colour: Black
- Delivery weight: 0.367kg
- Shipping height: 71mm
- Shipping width: 55mm
- Shipping length: 113mm
- UPC: 879015004354

Table of Contents

- Startpage
- MEPRO M21 DAY/NIGHT SELF ILLUMINATED SIGHT SAFETY INSTRUCTION GUIDE
- About Us

MEPRO M21 DAY/NIGHT SELF ILLUMINATED SIGHT SAFETY INSTRUCTION GUIDE

Introduction

Thank you for choosing the MEPRO M21 Day/Night Self Illuminated Sight. This guide provides important safety instructions to ensure the safe use and maintenance of your product. Please read this guide carefully and keep it for future reference.

General Safety Guidelines

- Ensure that the sight is used only for its intended purpose as described in this manual.
- Always handle the sight with care to avoid dropping or damaging it.
- Keep the sight away from children and unauthorized users.
- Regularly inspect the sight for any signs of damage or wear.
- Do not attempt to disassemble or repair the sight yourself; contact a qualified professional for assistance.
- Be aware of your surroundings when using the sight, particularly in unfamiliar environments.

Specific Safety Precautions for Use

- **BatteryFree Operation:** The MEPRO M21 does not require batteries. Ensure that you are familiar with its operation before use.
- **Illumination:** The sight uses tritium and fiberoptic technology for illumination. Avoid direct exposure to strong light sources which may affect performance.
- **Weather Conditions:** The sight is designed to withstand extreme weather conditions. However, avoid prolonged exposure to water or extreme humidity, as this may affect its functionality.
- **Compatibility:** Ensure that the sight is compatible with your firearm and any additional accessories before use.
- **Night Vision Goggles:** The MEPRO M21 is suitable for use with night vision goggles. Ensure proper alignment and positioning to avoid any obstruction in the field of view.

Instructions for Installation and Usage

Installation

1. Mounting the Sight:

- Ensure the firearm is unloaded before installation.
- Attach the sight to the Picatinny rail using the provided adapter.
- Tighten the mounting screws securely but do not overtighten, as this may damage the sight or the firearm.

2. Positioning:

- Position the sight at a comfortable distance from your eye, ensuring a clear field of view.
- Adjust the sight to align with your shooting position.

Usage

• Aiming:

- Use the red dot for aiming at your target. The sight provides instant alllight aiming.
- Ensure that the reticle is clearly visible against the target background.

- **Switching Between Day and Night:**

- The transition between fiberoptic and tritium illumination is automatic. Ensure that the sight is clean and free from obstructions for optimal performance.

- **Target Acquisition:**

- Utilize the large field of view to enhance target acquisition speed and accuracy.
- Practice using the sight in various lighting conditions to become familiar with its operation.

Disposal Instructions

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

Contact Information for Further Support

For any inquiries regarding safety, usage, or product support, please contact the designated support service for your region. Ensure that you have the product details and any relevant information ready for assistance.

By following these safety instructions, you can ensure the proper use and longevity of your MEPROM21 Day/Night Self Illuminated Sight. Thank you for your attention to safety and responsible usage.

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