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Sightmark SM26043

Sightmark Mini Shot M-Spec Reflex Sight FMS User Manual

Model: SM26043 | Brand: Sightmark

1. INTRODUCTION

The Sightmark Mini Shot M-Spec Reflex Sight FMS (SM26043) is a compact and durable optical device designed for rapid target acquisition across various applications. It features a 3 MOA red dot reticle with multiple brightness settings, digital switch controls, and a robust, waterproof, and dustproof construction. This manual provides detailed instructions for the proper setup, operation, and maintenance of your reflex sight.



Image: The Sightmark Mini Shot M-Spec Reflex Sight, showcasing its compact design and optical lens.

2. WHAT'S INCLUDED

Your Sightmark Mini Shot M-Spec Reflex Sight FMS package includes the following components:

- Sightmark Mini Shot M-Spec Reflex Sight
- AR riser fixed mount
- Low profile fixed mount
- Rubber cover
- CR1632 Battery
- User Manual



INCLUDES

**Comes with: Rubber Cover,
Low profile Mount, AR riser Mount,
CR1632 Battery, Manual**

Image: All components included in the Sightmark Mini Shot M-Spec Reflex Sight package, neatly arranged.

3. SETUP

3.1. Battery Installation

1. Locate the battery compartment on the underside of the sight.
2. Unscrew the battery cap using a flathead screwdriver or a coin.
3. Insert one CR1632 battery with the positive (+) side facing up.

4. Replace the battery cap and tighten securely to ensure waterproof sealing.

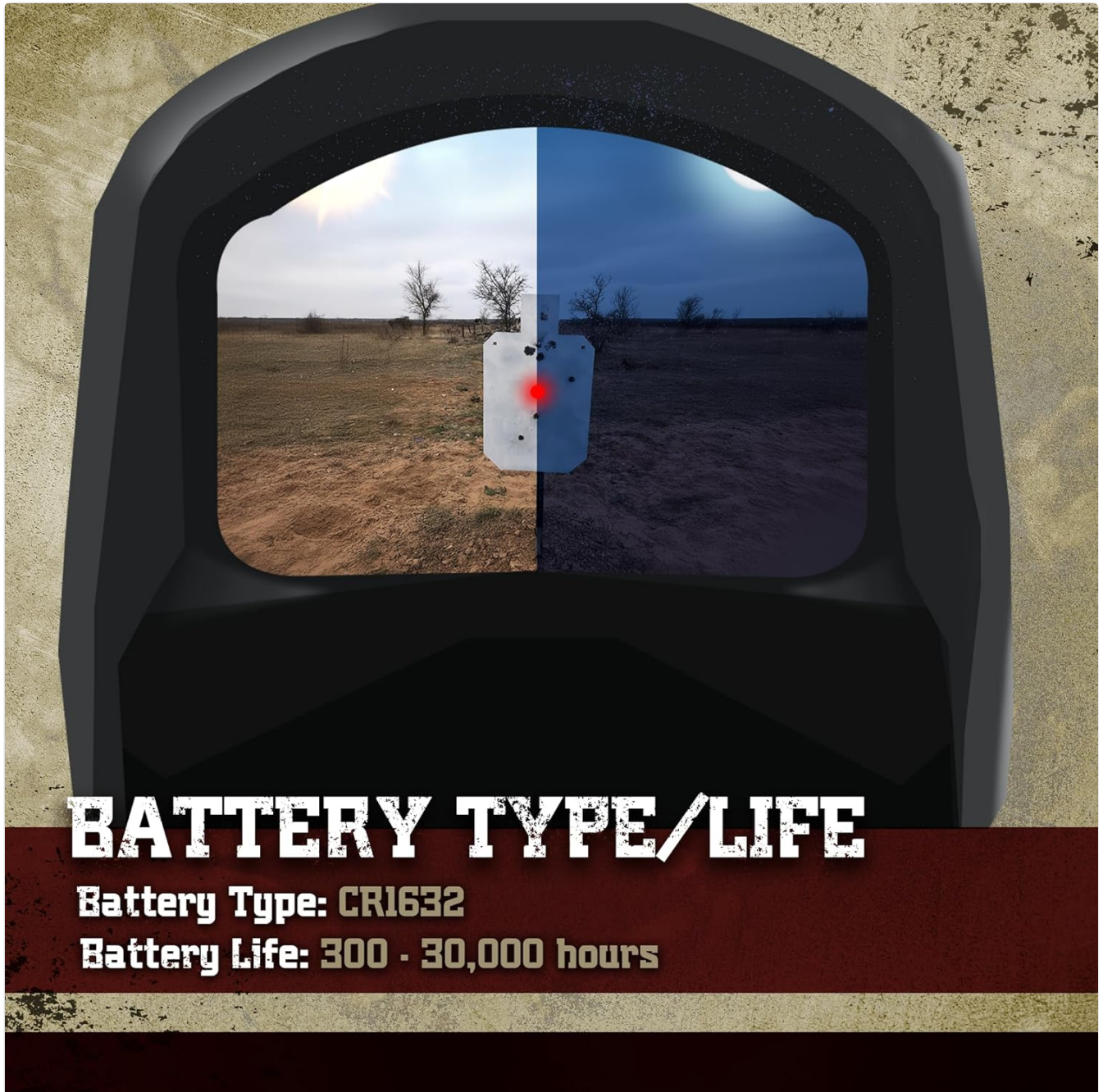


Image: Illustration showing the CR1632 battery type and its extended life of 300-30,000 hours.

3.2. Mounting the Sight

The Mini Shot M-Spec Reflex Sight is designed for Weaver/Picatinny style rails and features a Docter/Noblex/Burris footprint. It includes both a low-profile fixed mount and an AR riser fixed mount for versatile applications.

1. Choose the appropriate mount (low-profile or AR riser) for your firearm.
2. Attach the chosen mount to the sight using the provided screws and Allen key. Ensure screws are tightened securely.
3. Slide the assembled sight onto your firearm's Weaver or Picatinny rail.
4. Tighten the mount's clamping mechanism to secure the sight firmly to the rail.



Image: Close-up view of the sight's mounting interface, compatible with Weaver/Picatinny rails and Docter/Noblex/Burris footprints.



Image: Comparison of the low-profile and AR riser mounts, demonstrating how the AR riser enables absolute co-witness.

4. OPERATING THE SIGHT

4.1. Power On/Off and Brightness Control

The Mini Shot M-Spec features ambidextrous digital switches for power and brightness control.

- **Power On:** Press either the '+' or '-' button briefly to turn the sight on.
- **Brightness Adjustment:** Press the '+' button to increase reticle brightness or the '-' button to decrease it. There are 10 brightness levels available.
- **Power Off:** Press and hold both the '+' and '-' buttons simultaneously for approximately 5 seconds to turn the sight off.
- **Auto Shut-off:** The sight is equipped with a 12-hour auto shut-off feature to conserve battery life.



Image: Depiction of the sight's auto shut-off function, which activates after 12 hours of inactivity to save battery.

4.2. Zeroing the Reticle

The sight features a 3 MOA red dot reticle. Windage and elevation adjustments are made using the provided Allen key.

- **Windage Adjustment:** Use the adjustment dial marked 'R' (Right) to move the point of impact horizontally. Turning clockwise moves the impact right, counter-clockwise moves it left.
- **Elevation Adjustment:** Use the adjustment dial marked 'UP' to move the point of impact vertically. Turning clockwise moves the impact up, counter-clockwise moves it down.
- Each click of the adjustment dial corresponds to 1 MOA (Minute of Angle) of adjustment.
- Perform zeroing at a controlled range, starting at a closer distance (e.g., 25 yards) and then confirming at your desired operational range.



Image: Visual representation of the 3 MOA red dot reticle, indicating its size and color.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Sightmark Mini Shot M-Spec Reflex Sight.

- **Cleaning Optics:** Use the included microfiber cleaning cloth or a soft, lint-free cloth to gently wipe the lenses. For stubborn smudges, use a lens cleaning solution specifically designed for optics. Avoid using harsh chemicals or abrasive materials.
- **Cleaning Housing:** Wipe the sight's aluminum housing with a damp cloth to remove dirt and debris.
- **Storage:** When not in use, store the sight in a dry, cool place. Use the provided rubber cover to protect the lenses from dust and scratches.
- **Battery Replacement:** Replace the CR1632 battery when the reticle dims or fails to illuminate. Always dispose of used batteries responsibly.



Image: The sight submerged in water, illustrating its IP67 waterproof rating, submersible up to 1 meter (3 feet) for 1 hour.



RESISTANCE

Shockproof

Image: The sight amidst rocks and debris, demonstrating its shockproof resistance.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Reticle does not illuminate.	Battery is dead or incorrectly installed.	Check battery orientation. Replace battery if necessary.
Reticle is dim or flickers.	Low battery or low brightness setting.	Increase brightness using the '+' button. Replace battery if dimness persists.
Sight loses zero.	Mounting screws are loose or sight is damaged.	Ensure all mounting screws are tightened securely. Re-zero the sight. If problem persists, contact support.
Reticle appears blurry or distorted.	Lens is dirty or eye relief is incorrect.	Clean the lenses. Adjust your eye position relative to the sight.

7. SPECIFICATIONS

Feature	Detail
Brand	Sightmark
Model Name	Mini Shot M-Spec
Model Number	SM26043
Color	Black
Style	FMS
Reticle Type	3 MOA Dot
Objective Lens Diameter	21 Millimeters
Magnification Minimum	1 x
Item Weight	100 Grams
Product Dimensions	7"L x 5"W x 2"H
Material	Rubber (Protective Shield)
Mounting Type	Riser Mount (Weaver/Picatinny)
Compatible Devices	Handgun, Shotgun, Rifle
Night Vision Compatible	Yes
Battery Type	CR1632
Battery Life	300-30,000 Hours
Auto Shut-off	12 Hours
Waterproof Rating	100% Waterproof (IP67 - Submersible 1m/3ft for 1 hour)
Dustproof	Yes
Shockproof	Yes
UPC	812495023064

8. WARRANTY AND SUPPORT

The Sightmark Mini Shot M-Spec Reflex Sight is backed by a**Limited Lifetime Warranty**. For warranty claims, technical assistance, or additional support, please refer to the official Sightmark website or contact their customer service directly. You can also find the official user manual in PDF format for further reference:[Download User Manual \(PDF\)](#)