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› HOLOSUN SCS MOS Green Multi-Reticle 2 MOA Dot & 32 MOA Circle Parallax-Free Reflex Pistol Sight Compatible with Glock MOS Full-Size Handguns - Solar Charging Sight (NOT for Glock 43X MOS or 48 MOS)

HOLOSUN SCS-M-GR

HOLOSUN SCS MOS Green Multi-Reticle Reflex Pistol Sight

MODEL: SCS-M-GR

Brand: HOLOSUN

Introduction

The HOLOSUN SCS MOS (Solar Charging Sight) is a cutting-edge reflex pistol sight engineered for seamless integration with full-size GLOCK MOS systems. This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your SCS-MOS sight, ensuring optimal performance and longevity. Its advanced solar charging technology and versatile Multi-Reticle System make it an ideal choice for enhanced aiming precision.

Key Features

- **HOLOSUN GREEN DOT SIGHT:** Compatible with full-size GLOCK MOS systems; designed for direct slide attachment without an adapter plate. Features an innovative solar charging system with multi-directional light sensors for automatic brightness adjustment. (Note: NOT compatible with GLOCK 43X MOS or GLOCK 48 MOS.)
- **HIGH PERFORMANCE:** Potentially operates indefinitely using an internal, rechargeable 20,000-hour battery. Includes an intensity override function for 30 minutes of high brightness and a low power indicator.
- **MULTI-RETICLE SYSTEM (MRS):** Allows selection of a 32 MOA circle with a 2 MOA dot for fast sight picture, or either 2 MOA Dot Only or 32 MOA Circle Only.
- **MULTILAYER REFLECTIVE GLASS:** Manufactured with optical-quality glass lenses and multilayer coatings for maximum light transmission, wear resistance, reduced glare, and improved battery efficiency.
- **SPECIFICATIONS:** Reticle: Green 2 MOA Dot & 32 MOA Circle; Light Wavelength: 540nm; Magnification: 1x; Parallax Free & Unlimited Eye Relief; Power Source: Solar & Internal Rechargeable Battery; Brightness Setting: Auto; Housing Material: Titanium; Window Size: 0.58x0.77 inches; Adjustment per Click: 1 MOA; W&E Travel Range: ± 30 MOA.

Setup

The SCS-MOS is designed for direct mounting on full-size GLOCK MOS systems, eliminating the need for adapter plates. Ensure your firearm is unloaded and safe before proceeding with installation.

1. **Verify Compatibility:** Confirm your GLOCK model is a full-size MOS variant. This sight is NOT compatible with GLOCK 43X MOS or GLOCK 48 MOS.
2. **Prepare Slide:** Remove any existing optic or cover plate from your GLOCK MOS slide. Clean the mounting surface thoroughly.
3. **Mount Sight:** Align the SCS-MOS sight with the MOS cut on your GLOCK slide. The sight's design features serrated grooves that match the slide for a secure, flush fit.
4. **Secure Screws:** Use the provided screws to firmly attach the sight to the slide. Apply appropriate torque as specified in the detailed user manual (not included in this summary).
5. **Initial Check:** Once mounted, ensure the sight is stable and does not wobble. The low-profile design allows for co-witnessing with standard height iron sights.

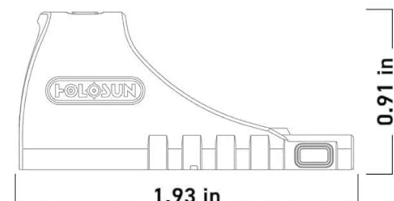
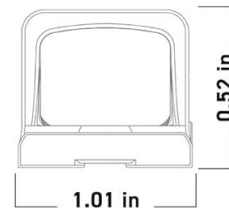
Holosun SCS-MOS Fitment Chart

⚠ Fits GLOCK MOS (Modular Optic System) ONLY ⚠

MOS Footprint



Optic Dimensions



Firearm Compatibility

Will Fit

- G17 Gen4 MOS, Gen5 MOS
- G17L Gen5 MOS
- G19 Gen4 MOS, Gen5 MOS
- G20 Gen5 MOS
- G21 Gen5 MOS
- G22 Gen5 MOS
- G23 Gen5 MOS
- G26 Gen5 MOS
- G34 Gen4 MOS, Gen5 MOS
- G35 Gen4 MOS
- G40 Gen4 MOS
- G41 Gen4 MOS
- G45 MOS
- G47 MOS

Will Not Fit

- G43X MOS
- G48 MOS



Figure 1: Holosun SCS-MOS Fitment Chart, illustrating compatible Glock MOS models and the sight's dimensions for proper installation.

Operating Instructions

The SCS-MOS sight is designed for intuitive operation with its solar charging system and Multi-Reticle System.

- **Automatic Brightness Adjustment:** The sight utilizes multi-directional light sensors to automatically adjust reticle brightness based on ambient light conditions. This ensures optimal visibility in various environments.
- **Intensity Override:** For situations requiring maximum brightness, the sight features an intensity override function. Refer to the full user manual for specific activation steps, which typically involve a button press to lock the optic into a high brightness mode for 30 minutes.
- **Multi-Reticle System (MRS):** The MRS allows you to switch between three reticle options: a precise 2 MOA dot, a fast acquisition 32 MOA circle, or both combined. This versatility enables adaptation to different shooting distances and preferences.
- **Battery Status:** A low power indicator will warn you of low battery days before charging is needed, ensuring you are always aware of your sight's power status.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your HOLOSUN SCS-MOS sight.

- **Cleaning the Lenses:** Use a soft, lint-free cloth and optical lens cleaner to gently wipe the glass surfaces. Avoid abrasive materials that could scratch the multilayer coatings.
- **Housing Care:** The titanium housing is highly durable. Wipe it down with a clean cloth to remove dirt, dust, or moisture. Avoid harsh chemicals.
- **Solar Panel:** Keep the solar charging panel clean and unobstructed to ensure efficient power generation.
- **Storage:** When not in use, store the sight in a dry, cool place. The internal rechargeable battery maintains charge, but prolonged storage in complete darkness may require exposure to light for recharging.

Troubleshooting

If you encounter issues with your SCS-MOS sight, consider the following common solutions:

Problem	Possible Cause	Solution
Reticle not visible or dim	Insufficient light for solar charging; low internal battery; obstructed solar panel.	Expose the sight to bright light (natural or artificial) for several hours. Ensure the solar panel is clean and unobstructed.
Reticle appears distorted or blurry	Dirty lens; astigmatism (user's eye condition).	Clean the lens thoroughly with a soft cloth and optical cleaner. If distortion persists, consult an optometrist.
Sight not holding zero	Improper mounting; loose screws.	Re-mount the sight, ensuring screws are tightened to the recommended torque. Check for any movement of the sight on the slide.
Low power indicator active	Internal battery charge is low.	Expose the sight to bright light for an extended period to allow the solar charging system to replenish the internal battery.

Specifications

Brand: HOLOSUN

Model Name: Holosun SCS-M-GR: Green Multi-Reticle, Titanium, Solar Charging, Mos Pistol Cut

Color: Green

Style: Circle Dot

Product Dimensions: 1.93"L x 1.03"W x 0.91"H

Item Weight: 1.28 ounces

Material: Titanium

Magnification: 1x

Objective Lens Diameter: 1.03 Inches

Compatible Devices: Handgun (specifically Glock MOS Full-Size)

Mounting Type: Picatinny Mount (though designed for direct MOS mount)

Reticle Type: Green 2 MOA Dot & 32 MOA Circle

Power Source: Solar & Internal Rechargeable Battery

Battery Life: Unlimited (via solar charging)

Brightness Setting: Auto

Window Size: 0.58x0.77 inches

Adjustment per Click: 1 MOA

W&E Travel Range: ± 30 MOA

Warranty and Support

HOLOSUN is committed to providing high-quality products and customer satisfaction.

- **Warranty Information:** For detailed warranty terms and conditions, please refer to the official HOLOSUN website or the warranty card included with your product.
- **Product Registration:** It is recommended to register your new optic to activate your warranty. You can typically do this by visiting the HOLOSUN website or scanning the QR code provided in the product packaging.
- **Customer Support:** For any technical assistance, troubleshooting, or service inquiries, please contact HOLOSUN customer support directly. Visit the HOLOSUN Store on Amazon or their official website for contact details.