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› HOLOSUN HE507C-GR X2 / HS507C X2 Open Reflex Pistol Sight User Manual

HOLOSUN HE507C-GR-X2

HOLOSUN HE507C-GR X2 / HS507C X2 Open Reflex Pistol Sight

Model: HE507C-GR-X2

INTRODUCTION

The HOLOSUN HE507C-GR X2 / HS507C X2 is an advanced open reflex sight engineered for full-sized handgun applications. It integrates cutting-edge technologies such as the Multi-Reticle System, Shake Awake, and Solar Failsafe to provide reliable and versatile aiming solutions. Constructed from durable 7075 Aluminum, this sight is designed for robust performance and ease of use, featuring a side-mounted battery tray for convenient maintenance.



Figure 1: Front view of the HOLOSUN HE507C-GR X2 Open Reflex Pistol Sight.

SETUP

Before mounting your HOLOSUN HE507C-GR X2 sight, ensure your firearm is unloaded and safe. This sight is designed to fit the industry-standard RMR footprint.

Included Components:

- HOLOSUN HE507C-GR X2 Sight
- T10 L Key
- CR1632 Battery (pre-installed or included separately)
- Lens Cloth
- Mounting Screws (various sizes with thread locker)
- User Manual

Mounting Instructions:

1. Identify the correct mounting screws for your specific handgun slide.
2. Carefully align the sight with the RMR footprint on your slide.
3. Insert the mounting screws and tighten them using the provided T10 L Key. Refer to your handgun's manual for specific torque specifications.
4. Ensure the sight is securely fastened and does not wobble.



Figure 2: Packaging contents including the sight, tools, and accessories.

OPERATING THE SIGHT

Reticle Options:

The HE507C-GR X2 features Holosun's Multi-Reticle System (MRS), offering versatility for various shooting scenarios:

- **Green 2 MOA Dot & 32 MOA Circle:** Ideal for fast target acquisition at closer ranges.
- **Green 2 MOA Dot:** Provides a precise aiming point for longer distances.
- **Green 32 MOA Circle:** Can be used for quick aiming or as a reference.



Super LED

Holosun Super LED technology includes Red, Green, and our latest Gold Dot LEDs providing options that match various environments and personal preferences including red/green color blindness with our Gold Dot. Super LED technology provides a versatile range of reticle intensity settings from night vision-compatible to daylight bright. Holosun Super LEDs have ultra-efficient power usage creating battery life as high as 50,000 hours on certain models. Our Super Green LED is designed to match the wavelength of light that the human eye is most reactive to.

Multilayer Reflective Glass

Holosun's use of Grade 5 Titanium in certain Elite category optics and laser devices results in unparalleled strength and durability. Holosun Grade 5 Titanium has more than double the tensile strength and has five-times the fatigue strength of 7075 Aluminum. Grade 5 Titanium is also able to withstand the corrosiveness of seawater making Holosun Titanium model optics and lasers suitable for use in maritime environments.



Figure 3: Visual representation of the available reticle options.

Brightness Settings:

The sight offers 10 daylight (DL) and 2 night vision (NV) compatible brightness settings. Adjust these using the '+' and '-' buttons on the side of the sight to suit ambient light conditions.



Figure 4: Side view illustrating the brightness adjustment buttons.

Shake Awake Technology:

This feature extends battery life by deactivating the LED when the optic is not in use. The slightest motion instantly reactivates the LED, ensuring the sight is ready when needed. Shake Awake settings can be adjusted from 10 minutes to 12 hours, or deactivated entirely.



Figure 5: Explanation of Shake Awake Technology for battery conservation.

Solar Failsafe:

In the event of battery failure, the Solar Failsafe provides a backup power source using natural or artificial light. When in Auto Mode, reticle intensity automatically adjusts based on ambient light, ensuring optimal visibility in various conditions.

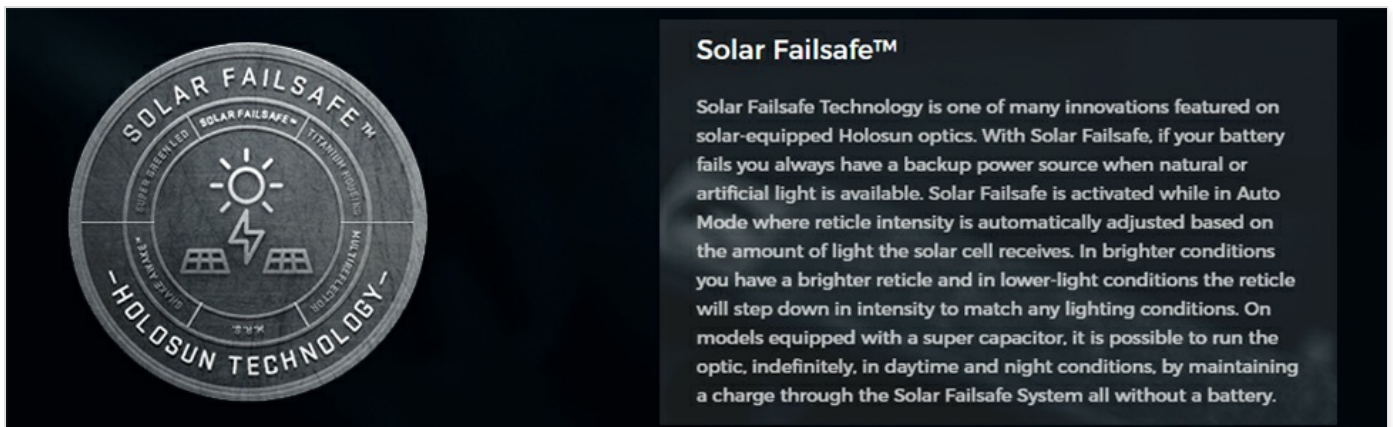


Figure 6: Illustration of Solar Failsafe Technology providing backup power.

Lock Mode:

The Lock Mode feature prevents inadvertent setting changes, ensuring your preferred reticle and brightness settings remain consistent during use.

MAINTENANCE

Cleaning:

Use the provided lens cloth to gently clean the optic's lenses. Avoid using harsh chemicals or abrasive materials that could damage the coatings.

Battery Replacement:

The HE507C-GR X2 uses a CR1632 battery, housed in a convenient side-mounted tray. To replace the battery, simply open the tray, swap the old battery with a new one, and close the tray securely. This design allows for battery replacement without removing the sight from the firearm, preserving your zero.

TROUBLESHOOTING

If you encounter issues with your HOLOSUN HE507C-GR X2 sight, consider the following common solutions:

- **No Reticle Display:** Check the battery. Ensure it is properly seated and has sufficient charge. If the battery is low, the Solar Failsafe should activate in adequate light conditions.
- **Reticle Flickering:** This could indicate a low battery or an unstable connection. Replace the battery and ensure the battery tray is securely closed.
- **Inaccurate Aiming:** Verify that the sight is securely mounted to your firearm. Re-zero the sight if necessary after any adjustments or re-mounting.
- **Buttons Unresponsive:** Check if Lock Mode is activated. Deactivate Lock Mode to regain control of brightness and reticle settings.

For persistent issues not resolved by these steps, please refer to the detailed user manual or contact HOLOSUN customer support.

SPECIFICATIONS

Feature	Detail
Reticle	Green 2 MOA Dot & 32 MOA Circle
Light Wavelength	540nm
Magnification	1x
Parallax	Parallax Free
Eye Relief	Unlimited
Power Source	Solar & Battery
Battery Type	CR1632
Battery Life (Hours)	50000
Brightness Settings	10 DL & 2 NV Compatible
Window Size	0.63x0.91 inches
Housing Material	7075 T6 Aluminum
Surface Finish	Anodize
Adjustment per Click	1 MOA

W&E Travel Range	±50 MOA
Item Weight	1.44 ounces
Mounting Type	Weaver Mount (RMR footprint compatible)

WARRANTY AND SUPPORT

Warranty:

The HOLOSUN HE507C-GR X2 comes with a **Lifetime Warranty**, ensuring long-term reliability and peace of mind for the original owner.

Customer Support:

For any questions, technical assistance, or warranty claims, please refer to the contact information provided in your product's user manual or visit the official HOLOSUN website.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question