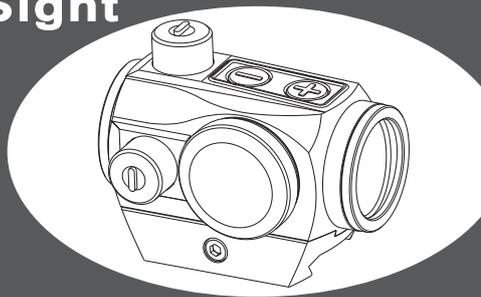


### Red Dot Sight User's Manual

www.holosun.com



Thank you for purchasing the PARALOW HS403G Red Dot sight, which is a monocular inner red dot sight, please read the User's Manual carefully.

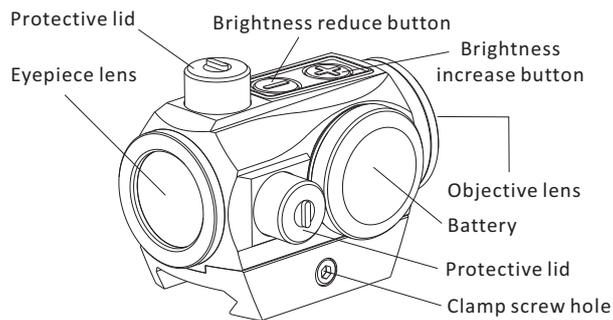


Fig1 PARALOW HS403G Red Dot Sight

#### Features

1. Covert aiming: aiming with red dot projected within sight, no light can be detected by target, unlike laser sight.
2. Full field of view for target acquisition: Aiming with both eyes open, rapid target acquisition and situational awareness.
3. Low power consumption: Only a few micro-amperes of current are required for sight operation. Runs on one battery for up to 50,000 hours, replace battery only rarely. Battery compartment is concealed in base.
4. Motion power on: the sensor will turn on the power with slight vibration.
5. Parallax free of optical system. Red to parallax 1MOA. Minimum distance of 10m or 33 feet.
6. Auto power off: The device will automatically power off after not being used for 8 hours.
7. Brightness adjustment: 12 settings for red dot intensity to match ambient light conditions.
8. Waterproof: IP67
9. Two top mounted buttons: Easy operation, no obstruction of vision.

2. The battery lifetime is up to 50,000 hours.

3. Please see the Fig 2 for battery installation and Replacement:

- 1) Rotate battery cover counter-clockwise to open.
- 2) Insert the battery into the battery compartment with the correct marked polarities "+" "-", See Fig2.
- 3) Rotate cover clockwise to close.

#### Caution:

The loss, damage or corrosion of the O-ring inside the battery cap may cause water entry, which may damage electronic circuits and the device.

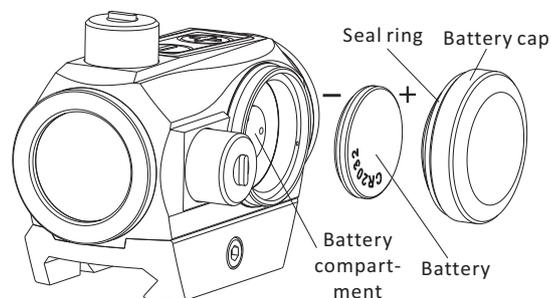


Fig 2 Battery Installation

#### Installation

#### Important notices

1. Ensure that the firearm is completely unloaded and safe before device installation, sighting in, installing a new battery, or any other adjustment.
2. Please keep the packaging should you need to make a warranty claim.

1. The mounting bracket is adaptable to the firearms with Picatinny Rail. If the firearm has no Picatinny rail, or compatible rail, contact a qualified gunsmith to install one.

2. Insert the appropriate Torx wrench into the clamp screw hole, then rotate to loosen the cross bolt then slide the sight into the firearm rail to the right position, and finally tighten the clamp screw. (Fig3)

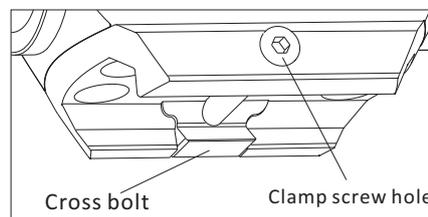


Fig 3  
2

#### Battery

1. The operating voltage for this device is DC3V there is one CR2032 Lithium battery included.

## Sight operation

The operating panel is on the top of sight.

1. Turn on: Press brightness increase button "+" or brightness decrease button "-" one time, (see Fig4), the power is turned on.

Additionally, the device will turn on the power with only slight vibration, instead of turning the switch on.

2. Brightness adjustment:

There are 12 brightness settings for red dot intensity . The default brightness when power turned on is the seventh setting. The brightness may be adjusted with the ambient light conditions . Each press for "+" will increase one brightness setting, and "-" will decrease one brightness setting .

3. The default auto-power off duration is 8 hours. After 8 hours the power automatically turns off. You can turn on the power if needed by pressing a button or moving the sight.

4. Power turn-off: Pressing the "+" and "-" buttons simultaneously will turn the power of

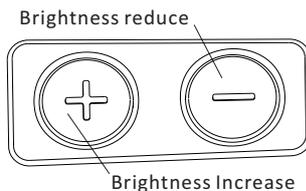


Fig 4

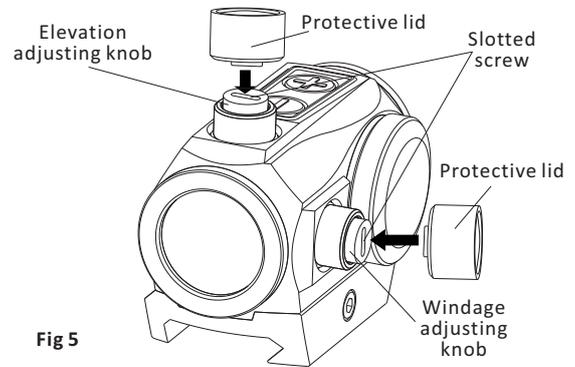


Fig 5

Note:

- 1) Adjustment direction marks are inside the protective cap.
- 2) The adjusting screw under the protective cap is waterproof.

## Maintenance and care

This device is a precision instrument that deserves reasonably cautious care. The following tips are provided to ensure long lasting use of the sight.

The optical system, including the objective window and eyepiece lens, are multi-coated optical glass. When cleaning the lenses, blow away the dust on surface , wet the lens with lens cleaner or clean water, wiping the fingerprint or oil stain with lens tissue, soft cotton or microfiber cloth. No special maintenance is needed for housing surface. Avoid touching the glass surface with dry cloth or tissue paper . No organic solvents such as alcohol, acetone are allowed. Don't try to dismantle the device as the internal parts are specially cleaned and sealed and with anti - fog treatment. Any such attempt will void the warranty.

If repair is needed, you can call our customer service center, login in to our website ,or send email to us.

## Limited warranty

### SUMMARY

We provide a limited lifetime warranty from the date of purchase on parts and workmanship to the original purchaser. At our sole discretion, we will repair or replace product found to be defective under normal use and service without charge, excluding any delivery costs, which will be born by purchaser.

We will not be liable for incidental, consequential, or special damages arising out of or in any connection with the use or performance of this product. This warranty is void if the product has been misused, modified, neglected, or disassembled prior to its return.

Please refer to <http://www.holosun.com> for current and complete warranty information and other conditions.

**PARALOW HS403G**  
**Red Dot sight**

**HOLOSUN**  
Holosun Technologies Inc.  
[www.holosun.com](http://www.holosun.com)

### Customer Service

Phone: 954-880-4823  
Email: [info@holosun.com](mailto:info@holosun.com)  
10401 NW 53rd St.  
Sunrise, FL 33351



## Zero setting

1. On top of sight is the elevation adjusting knob , the windage adjusting knob is on the right side (see Fig5). The sight has been factory adjusted for approximate zero.

2. The built in screw driver tool on the protective cap can be used for zeroing alignment (see Fig6).

3. First open the protective cap (see Fig1) , position slot type screwdriver on the slotted screw , then rotate the screw to right or left for adjustment. Each left or right click is for one shift moving equivalent to 0.5 MOA value.

4. Rotating the elevation knob will move the red dot up, rotating counter-clockwise will lower the red dot . Similarly for the windage adjustment , rotating clockwise will move the red dot to the right, rotating counter-clockwise will move it to left.

5. Caution:

Don't try to over rotate the knobs, if you feel the knobs cannot be rotated, this indicates you have reached the adjustment limit, otherwise the device may be damaged. If the adjusting range is beyond the limits, consider adding an extra spacer between the device and mounting rail to allow for additional adjustment.