

Thermal imaging monocular S243

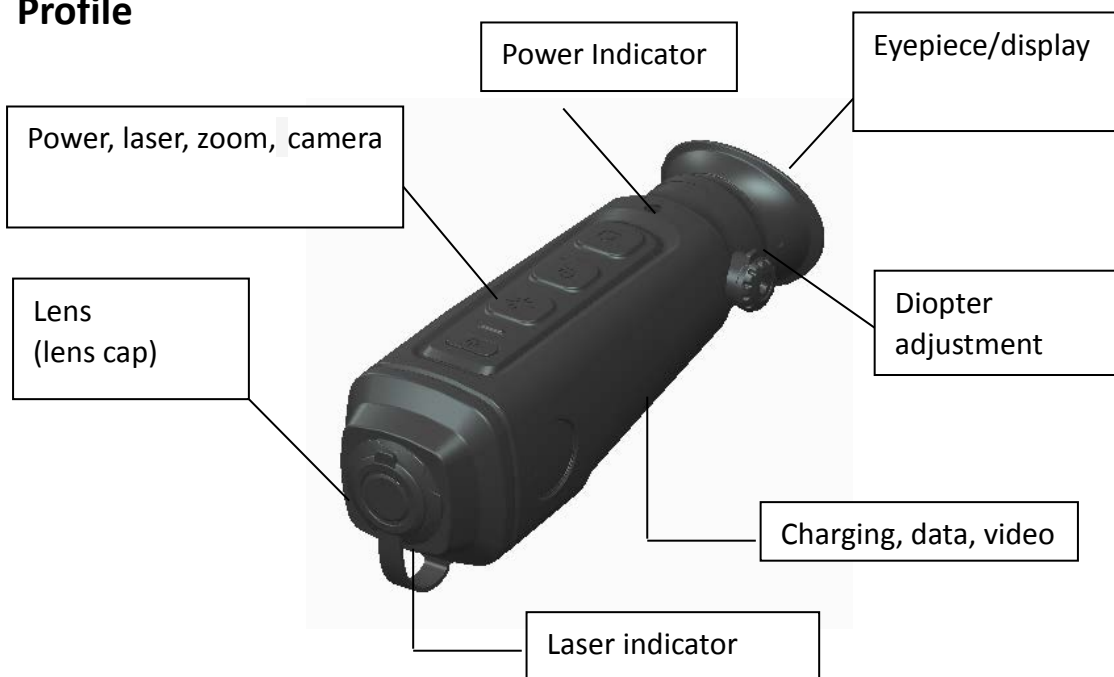
Quick guide

Resolution

S243: 384*288

S242: 240*180

Profile



Power



- Long press for 3 seconds to turn on/off the thermal imaging monocular, and then green indicator light will be on.
- Short press after booting to display the eyepiece dormancy, then press any key to wake up.

Laser



- Short press to switch the laser indicator.
- Long press for 3 seconds to enter the user menu.

Zoom



- Short press for single zoom, long press for continuous zoom, 1~4 times cycle.

Camera



- Short press for camera, long press to start recording, short press again to end recording.

Diopter adjustment

- According to the individual's degree of myopia, adjust the knob diopter.
- USB charging/data port
- Open the port cover at the bottom of the monocular and insert the USB charging cable to charge (charging time is about 3~4 hours, with DC5V).
- when charging, the red indicator light is on, and when completed the green indicator light is on.
- Open the port cover at the bottom of the monocular and connect the computer with a USB cable to copy photos and video data files.

Video output

- Open the video port cover at the bottom of the monocular, and insert the configured video cable, which can be connected to the display or other long-distance transmission.

Notes

- Because the uncooled infrared rifle scope uses a very sensitive thermal sensor, it is not allowed to directly aim the lens at a strong radiation source (such as the sun, direct or reflected laser beam, etc.), otherwise it will causes permanent damage!
- After the laser indicator is turned on, do not irradiate human eyes in case injury!
- Please check the power when the rifle scope is used for the first time, charge it before use if necessary, and place it at room temperature during USB charging.
- Do not open the cover or modify it without authorization. Maintenance can only be done by authorized personnel of our company.

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- ▶ -Reorient or relocate the receiving antenna.
- ▶ -Increase the separation between the equipment and receiver.
- ▶ -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- ▶ -Consult the dealer or an experienced radio/TV technician for help.

The SAR limit adopted by USA is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the Federal Communications Commission (FCC) when it is tested for use at the body is 0.04 W/kg.

The device complies with the RF specifications when the device is used near your eye or at a distance of 0 mm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components.

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