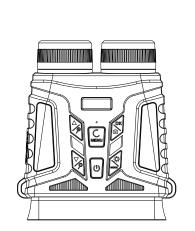
# 英语



**INSTRUCTION MANUAL** 

## 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.

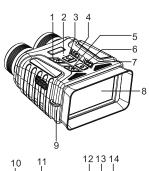
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter The device has been evaluated to meet general RF exposure requirement.

## **Product Appearance**



4.OK button / Shutter 5.Next Button 6.IR Control / Mode 7.Power/WiFi

1.Previous Button

2. Working Indicator

3.Setup Menu / Return

- 8.Screen
  9.Lanyard Hole
- 10.IR Light 11.Lens
- 12.Charging Indicator
  13. USB Port
- 14.TF Card Slot 15.Bracket Nut
- 16.Battery Compartment

# Charging Operation

Type-C charging cable and the USB charging port to charge the night vision goggles. **Tips:** Please use 5V-1A/5V-1.5A/5V- 2A adapter to charge the night vision goggles.

★ Uncover the silicone protective shell, connect the



## Insert memory card

- ★ Please choose Class 10 TF card as memory card (Support up to 32GB).
- ★ Please be sure to insert the TF card in the right direction (as shown below), then insert the TF card. Please do not insert the card forcibly. Before use, please format the TF card, which can enhance the battery life, shutter speed and TF card compatibility.

★ Lightly press the edge of TF card to pop up the TF card.



# Basic operation

## **➢**Power On/Off

★Press and hold (b) for 3 seconds to turn on/off the night vision device.

## ➤ Mode Selection & Setup Menu

- ★There are 3 modes (photo mode, video mode and replay mode) and a setting menu for this night vision device.
- ★Press and hold ( to switch between mode.

  Tap ( in photo and video mode to enter the setup Menu

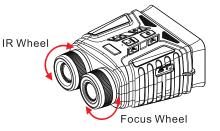
Photo/Videography

#### \* CAUTIO

In photo and video modes, make adjustments to the night vision camera prior to taking photos and videos, especially after zoom in/out adjustments.

#### ★ Focus Wheel Adjustment

Please look at the display and adjust the focus wheel manually to the left or right as per the actual viewing distance and until the displayed screen is showing clearly (as shown below).



#### ★ IR Wheel Adjustment

Rotate the IR wheel manually to left or right to gather the IR light on the spot you want to see clearer. The part light gathering will be brighter and the other part will get dimmer.

★ Enable infrared light night vision function
If there is not enough light or when using at night, please short press to turn on the infrared light and switch the infrared light gear (7 gear levels: 0>1>2>3>4>5>6>7>0), then the image changes to black and white image. Depending on the actual situation to adjust the brightness, the dimmer the light, the higher the gear adjustment.

#### **★** Operation

- In photo mode, tap to take a picture; in video mode, tap to start recording, and then again tap to end recording.

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- Press and hold for 3 seconds to switch the color effect of Luminous Green, Film Negative and Normal Color when both IR is on and off.

#### ★ Icon Meaning



2021/08/01 21:15:18 2 Video

IR:1: Infrared light gear [iii]: Card not inserted

**20M**: Photo resolution **4K**: Video resolution

**04:57:00**: Remaining available recording time

Press and hold (S) to switch modes until it

Tap ( to preview the picture or video.

★ Viewing photos and video recordings

: Card inserted

Photo

4.5-inch IPS high-definition

★ Play/Stop Video Replay

Display screen

〔**■■** : Voltage

➤ Replay Mode

switches to replay mode.

\* Enter the mode

Tap 🕷 to play/stop video playing.

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#### ★ File deletion

- Press 🏈 / 🔊 to select photo or video >
- Press (C) to pop up the file deletion page >
- Deletion setup page: press (2) (3) to select; press (3) to confirm and press (2) to return>

## ➤ Setup Menu

## ★ Access the Setup Menu

- In video and photo modes, tap (L) to enter/exit the setup menu.
- ★ About Setup Menu
   Tap 🍞 /🍞 to select Setup menu function
- options >
   Tap ( ) to enter function options >
- Tap (🔊)/(🔊) to select parameter >
- Tap to verify and quit; or tap to return to the Setup menu automatically

#### **★** Date/time setting

Locate this setting option in the menu, tap to enter > Tap to switch year/month/day/hour/minute/second, tap // to enlarge or reduce the value, tap to verify and go back to the setting menu

#### $\triangleright$ $\land$ PP

#### ★ (connect phone and night vision goggles)

Download the APP called Sports Camera in Google
 Play or Apple Store or Scan QR code as below.

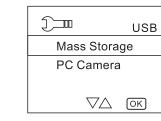


2.Press (b) to open WIFI, and WIFI information will display in several seconds like that WIFI SSID:\*\*\*\*\* and WIFI password:\*\*\*\*\*

3. After that, open the WIFI setting in the mobile and find WIFI name display on the screen of the night vision goggles. Put in the password (If no password is displayed, it means that you do not need to enter a password when connecting to wifi) and make the mobile connected. After this step you can open App to control the camera.

#### **▶**PC connection

★ Enable the night vision goggles (the night vision goggles require a memory card), use the USB cable to connect the computer and the night vision goggles,then the following interface will be displayed



- ★ Tap 🍘 / 🍘 to select from memory/camera, tap 🌑 to confirm it.
- ★ Mass Storage : The computer recognizes the TF card and enables you to copy files to the computer.
- ★ PC Camera: The computer would recognize the camera as a computer available camera.

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# Caution

#### Device power off

★ If the goggles fail to be enabled, please charge it for 30 minutes and try to restart again.

#### Reset operation

★ If the device is stuck or does not react to operation because of misuse, it can be turned off by pressing the UP button and the Power button at the same time (double button quick reset operation).

## Disposal

- ★ In the interest of protecting the environment, do not throw your product into the household waste once you are finished with it, but rather take it to a specialty disposal facility. Find out about collection sites and their hours of operation from your local authority.
- ★ Defective or used batteries must be recycled pursuant to Directive 2006/66/EC and changes to it. Return batteries and/or the product via the

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collecting sites provided. Packaging materials, such as plastic bags, must be kept away from children. Keep the packaging materials out of reach of children.

\* Environmental damage caused by improper

disposal of batteries! Batteries may not be disposed of with household waste. They may contain toxic heavy metals and are subject to hazardous waste treatment. The chemical symbols of the heavy metals are as follows: Cd cadmium, Hg =mercury, Pb = lead. Dispose of used batteries at a municipal collection site.

## Poor picture quality

- ★ If using during the day, be sure the IR light is off (if IR is on, the screen will display in black and white, if IR is off, the screen will display in color).
- ★ If using at night or in dim light, be sure the IR is turned on.
- ★ Adjust the focus by moving the focus wheel gradually to ensure it is focused.

## Maintaining the device

★ Please discharge the power prior to the device cleaning. Use a dry cloth only to clean the exterior of the device. Please avoid using any cleaning solution to protect the device

from any possible damage. For cleaning the goggles/lenses, please use a very soft, lint-free cloth (e.g. microfiber cloth). For avoiding scratches on the lenses, just press gently with the cleaning cloth.

★ Please keep the device away from dust and moisture at all times. Keep it in a bag or store it in the box.

## Specification parameters

Image Size	40M/20M/12M/10M/8M/5M/3M
Video Size	4K 3840X2160 1080HD 1440X1080 720P 1280X720
Language	English, Traditional Chinese, Simplified Chinese, Japanese, French, German, Korean, Italian, Portuguese, Russian ,spanish
Aperture	F 1.2 f=25mm
Lens	FOV=10°
	Video Size  Language  Aperture

TF card, supports up to 32GB Full black 200m-300m distance Weak light 0.2m-infinity distance 5W. 850nm. Infrared light 7-range IR adjustment USB port TYPE-C interface Power 4000 mAh lithium battery Dimension of 164\*145\*72.6mm the product Weight of the product

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