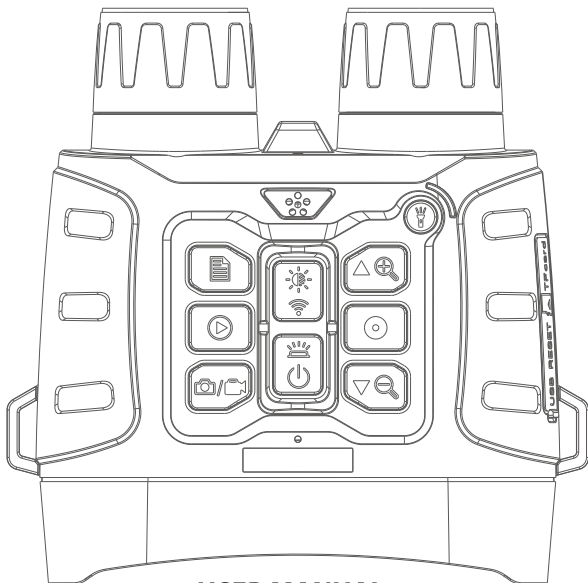


NO:2611-03

NIGHT VISION BINOCULARS

WiFi-Enabled



USER MANUAL

This manual is designed to help you get the most out of your viewing experience by explaining the binoculars' features, controls, and proper care.

Please read the instructions carefully before use.

Need instructions in your language?

Scan the QR code for full instructions in:
English • Deutsch • Français • Italiano • Español



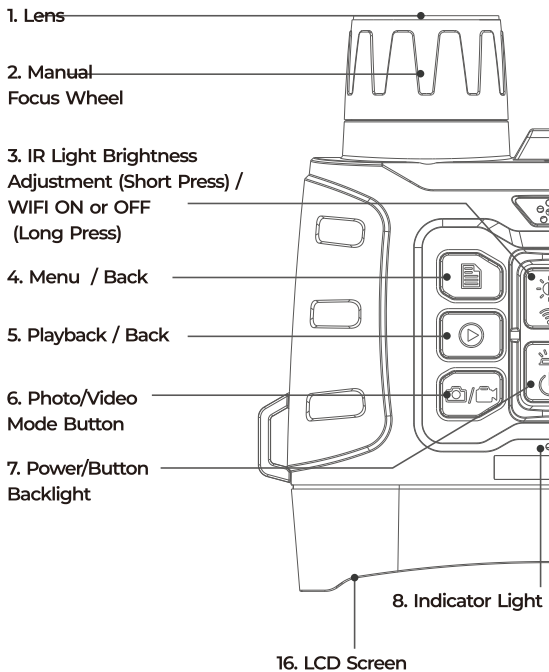
Manual & Button Guide
Anleitung & Bedienung
Manuel & Guide d'utilisation
Manuale & Guida Tasti
Manual y Guía de Botones

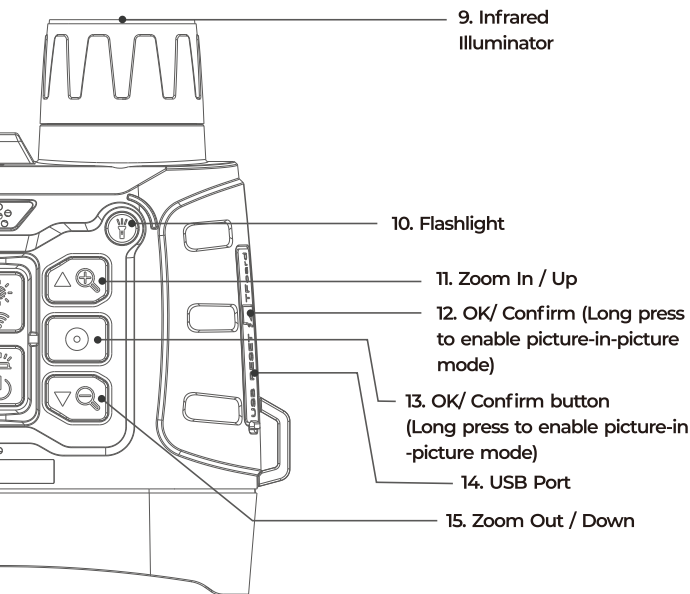
Thank you for purchasing our Night Vision Binoculars!

- ◆ The Night Vision Binoculars are suitable for both day and night use. During the day, the IR light remains off, and images/videos are displayed in full color. In low-light conditions or complete darkness, activate the IR light to enhance visibility. You can also capture photos and videos, which will be stored on the included Memory card. To transfer your files, use a TF card reader or a USB cable to connect to your computer.

Note: For optimal image clarity, maintain some distance between your eyes and the eyepiece/display while using the binoculars. Avoid pressing your eyes too close.

1. Product Overview

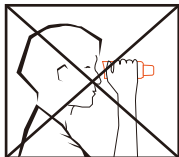
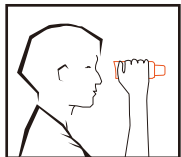




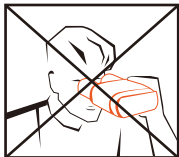
2. Important Usage Tips

Keep a Certain Distance

- ◆ Maintain a proper distance between your eyes and the eyepiece for clear images.
- ◆ Always use the correct orientation when holding the device.
- ◆ The device is not waterproof, so avoid using it in wet conditions.
- ◆ The infrared function does not work through glass.



Use The Correct Direction



3. Power Supply & Charging

Power Supply

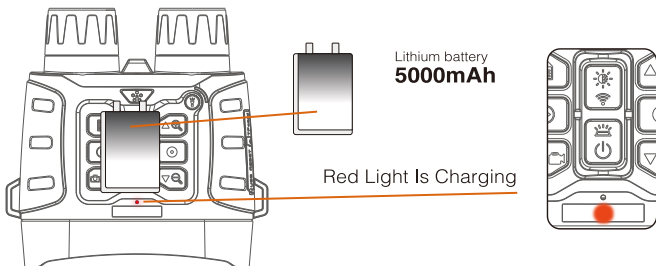
The device has a built-in 5000mAh lithium battery.

Charging Indicators:

Blue Light: Device is powered on.

Red Light: Charging in progress.

Light Off: Fully charged.



Powering On/Off:

Long press the Power  Button to turn the binoculars on or off.

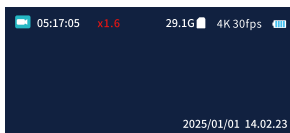
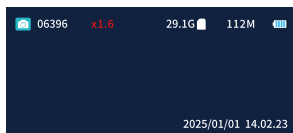
Important:

Turn off the device before charging, as it will automatically shut down when unplugged.

Included Accessories

Night Vision Binoculars / User Manual / USB Cable / Shoulder Strap / Cleaning Cloth

3.1. Display Screen Description



 / 	Photo/Video Mode Indicator
29.1G 	TF Card Storage Status Indicator
16M / 2K 30fps	Photo Resolution / Video Resolution Display
 06396 /  05:17:05	Stored Photo Count & Video Recording Duration (Related to Storage Capacity, Resolution, etc.)
 /  / x1.3	Battery Level / IR Night Vision / Infrared Light / Zoom
2025/01/01 14.02.23	Date & Time Display

4. Charging Instructions & Indicator Light Description

Charging Precautions

◆ Recommended: Power-Off Charging

To achieve optimal charging efficiency, it is recommended to fully power off the device before charging. Charging in a powered-off state can significantly reduce charging time and ensure stable battery performance.

◆ Charging While Powered On

If charging while the device is powered on, please note: Charging time may be extended by approximately 25 hours (actual time may vary depending on usage conditions).

Safety Guidelines

- ◆ Use only the original data cable provided with the product.
- ◆ Do not place the device near flammable materials, in high-temperature environments, or in humid conditions while charging.

5. Preparation Before Use

Insert Memory Card: Use a Class 6 or above TF card (Class 10 recommended). Format the TF card before first use.

Initial Setup:

- ◆ Insert the TF card.
- ◆ Short press the Power Button to turn on.
- ◆ Press the Menu Button to enter system settings.
- ◆ Format the memory card.
- ◆ Set system date and time.

6. Product Operation and Settings

6.1. Basic Operation

- ◆ **Power On:** Long press the Power  Button to turn on the night vision device. A short press of the power button will turn the button backlight on or off.
- ◆ **Standby Mode:** After powering on, the device enters standby mode, allowing you to view the night vision display screen.
- ◆ **Adjusting Focus:** Rotate the focus wheel according to the distance of the observed object to achieve the clearest image.
Rotate left to focus on distant objects.
Rotate right to focus on closer objects.

- ◆ **Digital Zoom:** If the target is far away, press the Zoom In Button  to enlarge the image.
Press the Zoom Out Button  to reduce the image size.
- ◆ **Infrared Brightness & Angle Adjustment for Night Use:**
When the ambient light is low, an IR icon will appear on the screen.
Press the IR Button briefly to adjust the IR brightness for the best night vision effect.
- ◆ **WIFI On Or Off:**  Button to switch WIFI on or off.
- ◆ **White Light Mode:** Press the Flashlight  Button to switch between white light and IR night vision mode for better night visibility.
- ◆ **Mode Switching:** Press the Mode  Button briefly to switch between Photo Mode and Video Mode.
- ◆ **Video Recording:** In Video Mode, press the OK  Button once to start recording.
Press it again to stop recording.
- ◆ **Taking Photos:** In Photo Mode, press the OK  Button once to capture an image.
- ◆ **Playback Mode:** Press the Playback  Button, then use the  or  buttons to scroll through saved files.
If viewing a video, press OK  to play it.
- ◆ **System Settings:** Press the Menu  Button to enter the system settings menu.

6.2. In Video Recording or Photo Standby Mode

	Mode Switching: Short press to switch between video recording mode and photo mode.
	Night Vision & Brightness Adjustment: Turn the night vision light on or off. The brightness of the night vision light can be adjusted in 10 levels. Long press the WIFI  Button to switch WIFI on or off.
	White Light Mode: Toggle between full brightness, 50% brightness, 25% brightness, strobe, SOS mode, and off.
	Zoom In / Brightness Increase: Increase digital zoom level or increase screen brightness when in brightness adjustment mode.
	Zoom Out / Brightness Decrease: Decrease digital zoom level or reduce screen brightness when in brightness adjustment mode.
	Shutter button or press and hold to enter or exit Picture-in-Picture mode.

6.3. Playback Mode

	Enter/Exit Playback Mode: Short press to enter or exit playback mode.
	Previous Photo/Video & Fast Forward: View the previous photo or video / Fast forward during video playback.
	Next Photo/Video & Rewind: View the next photo or video / Rewind during video playback.

	Play/Pause Video: Start or pause video playback.
	Delete Current Photo/Video: Delete the currently displayed photo or video.

6.4. System Menu Settings Mode

	Enter/Exit Main Menu or Submenu Settings: Access or exit the main menu or submenu settings.
	Move Up/Increase Value by 1: Navigate up through menu options or increase a numerical value by 1.
	Move Down/Decrease Value by 1: Navigate down through menu options or decrease a numerical value by 1.
	Open/Save Settings & Confirm Selection: Open the selected option, save settings, or confirm in date/time settings (also functions as a selection button).

6.5 Use of WIFI

This part of the settings is only applicable to WiFi NIGHT VISION BINOCULARS. Before using the WiFi function, please install the APP application on the smartphone device. Please download and install the app by searching "Viipulse" for the Android system (Google Play), searching "Viipulse" for the IOS system (APP store).



IOS/Android

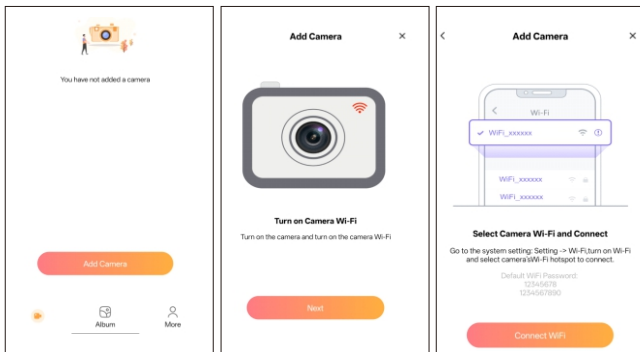
Notice:

1. Please turn on the WiFi functions of your mobile phone before using the APP.
2. This NIGHT VISION BINOCULARS is not an IP-CAMERA, the APP control has a range limit, please make sure the distance between the phone and the NIGHT VISION BINOCULARS is within 10 meters.
3. The camera WiFi can only be used in connection with the mobile APP within at an effective distance, and cannot be connected as an AP LAN. Turn the device switch Power on , download WILDLIFE CAM (The steps to use the APP for the first time after the APP is successfully installed areas follows:)

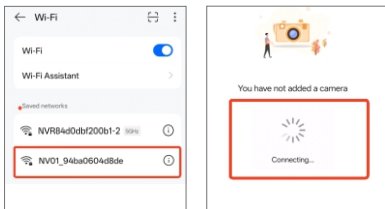
A.Click on the phone  icon, open the APP as shown below;

B.Click to enter the "Album", you can download the pictures/videos saved before viewing here;

C.Click"ADD CAMERA", the APP will enter the interface of automatically searching for camera devices, as shown below,



D. After the search is complete, select the corresponding Wi-Fi network in the "Wi-Fi List," and choose the default password: 12345678. Return to the app list, and the app will enter the camera preview interface, as shown in the image below.



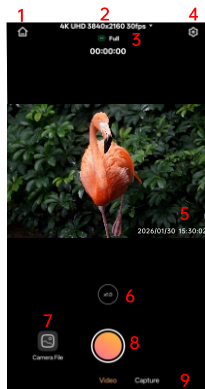
E. As shown in the figure below, when the device WIFI name turns green, it means that the phone has been connected to the camera's WiFi. "Please view in the app" will be displayed on the camera. The camera is now connected successfully. NIGHT VISION BINOCULARS Screen show



F.After the mobile APP is successfully connected to the device WiFi, the APP will automatically jump to the real-time preview interface of the mobile phone connected to the camera. As shown below:

APP UI interface function introduction

After the mobile APP is successfully connected with the NIGHT VISION BINOCULARS, the interface is as follows:



1. Return to the main interface of the app
2. Return to the main app interface. Adjust photo or video resolution.
3. Display remaining battery power
4. Settings
5. Device system time
6. Zoom adjustment: short press for 0.4x adjustment, long press for free zoom adjustment
7. Memory card playback view
8. Photo or video recording button
9. Photo or Video Recording Mode

7. Technical Specifications

Field of View	Diagonal: 14° / Horizontal: 12°
Vertical	7°
Low-Light Observation Distance	2m-∞
Photo Resolution	112M/92M/75M/60M/45M/30M/24M/12M/2M
Video Resolution	4K UHD 3840 X 2160 30FPS 2K QHD 2560 X 1440 40FPS 2K QHD 2560 X 1440 30FPS FHD 1920 X 1080 60FPS FHD 1920 X 1080 30FPS
File Format	JPEG (Photo), MPEG-4 (H.264) (Video)
Display	3.0" TFT 360RGB*640
Storage Type	TF Card (4GB - 128GB)
USB Interface	TYPE-C USB2.0
Infrared Illuminator	850nm, 3W
IR Light Intensity	10 levels adjustable
Tactical Flashlight	3W, 5 modes (Full brightness / 50% brightness / 25% brightness / Strobe/ SOS)

USB Charging Specification	USB 5V/1A or above (not included)
Battery Type	Built-in 3.7V 5000mAh Lithium Battery
Operating Temperature	-20°C to 60°C
Mounting Interface	1/4" tripod standard mount, neck strap
Certifications	CE, FCC, ROHS

8. Connecting to a PC

Connect the device via USB cable to a computer.

The screen will display "Storage Mode", indicating a successful connection.

You can now transfer, copy, or delete files from the TF card.

9. Troubleshooting

Device Not Powering On

- ◆ Ensure the battery is fully charged, then press the "R" reset button at the bottom of the device to reset and power it on.
- ◆ Charge the device using a USB cable connected to a DC 5V adapter or power bank, then try turning it on.
- ◆ Check whether the USB cable is functioning properly and that the cable is securely inserted into both the device and the computer's USB port.

TF Card Error / Video Playback Lag on PC

- ◆ Format the TF card using the System Menu before first use.
- ◆ Check if the TF card is inserted correctly and whether the card quality meets the requirements (Class 10 recommended, up to 128GB).
- ◆ Try using a different TF card.
- ◆ Test the playback using another computer.

Poor Night Vision Performance

- ◆ Ensure the IR light is turned on and set to the maximum brightness.
- ◆ Adjust the focus wheel to obtain a clearer image.

Overexposed Night Vision or Uneven Brightness

- ◆ Adjust the IR brightness level to the appropriate setting or turn off the IR light.

Blurry or Out-of-Focus Image

- ◆ Check if the lens is dirty and clean it with a soft cloth.
- ◆ Adjust the manual focus wheel to sharpen the image.

Black and White Night Vision Image

- ◆ This is normal when the IR light is turned on, as the system automatically switches to black-and-white mode in night vision mode.

Device Water Damage

- ◆ Allow the device to air dry for 24 hours or more before attempting to use it again. Contact your local dealer for repair service.
- ◆ Contact your local dealer for repair service.

10. Maintenance

- ◆ Store the night vision binoculars in a dry place, away from moisture and direct sunlight.
- ◆ The device is not waterproof—ensure protective measures are taken when using it in rainy weather.
- ◆ Regularly clean the lens and eyepiece using a soft cleaning cloth.
- ◆ Avoid touching the lens, IR light, or filter with your hands or sharp objects.
- ◆ If not used for a long time, charge the battery every 3 months to maintain 50-75% power.
- ◆ Do not use the device underwater, as this will damage the equipment and is not covered under warranty.

Can Night Vision Binoculars See Through Windows?

Regardless of whether the infrared light is on or off, the device cannot observe objects through glass windows.



IF YOU HAVE ANY QUESTIONS OR PROBLEMS

We will offer prompt and authoritative reply within 24 hours, and try our best to resolve your problem ASAP. If you are not satisfied with our product, please tell us about your thought.



TC@yooomail.com

FCC Caution:

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 device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.