

# Night Vision BINOCULARS

## User Manual



**4k**

Video  
Resolution

**36**

Megapixel  
Images

**IR**

7 Levels  
Infrared LED



Day &  
Night

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# Introduction

- ◆ Thank you for purchasing the Night Vision Binoculars.
- ◆ This manual will help you optimize your viewing experience by explaining how to utilize the binoculars' controls and features, and how to care for them.
- ◆ Read the instructions carefully before using your night vision binoculars.
- ◆ The Night Vision Binoculars can be used day and night. The IR light is not turned on during the day, and the pictures/videos are displayed in color. In low light conditions or even complete darkness, turn on the IR lights to see your surroundings. You can also take photos and videos, which will be stored on the micro SD card.
- ◆ Download the images and videos to your computer using the USB Type-C cable provided.

Note: To see the image display more clearly, please keep a certain distance between your eyes and the eyepiece/display during use, do not place your face too close to the eyepiece/display.



1. Lens

2. Manual Focus Wheel

3. Micro SD card Slot

4. USB Type-C Port

5. Menu Button/Return Button

6. Mode Button

7. Power ON/OFF

8. OK/Shoot Button

9. IR Down/Zoom Out/Down Button

10. IR Up/Zoom In/Up Button

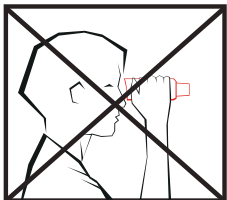
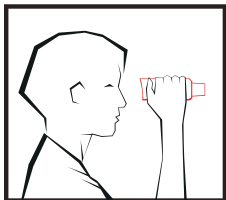
11. Infrared Illuminator

12. 3.0 Inch Screen/Eyepiece

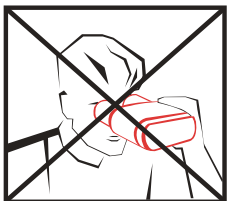
# Use Reminders

## Keep a Certain Distance

To see the image display more clearly, please keep a certain distance between your eyes and the eyepiece/display during use, do not come close.

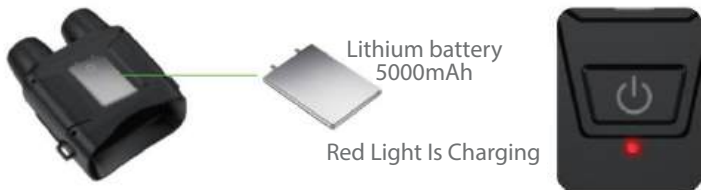


## Use The Correct Direction



## Power Supply

Night vision binoculars have a built-in 5000mAh lithium battery, which can be used for up to 5 hours in night mode. Using the USB-C charge cable the indicator light on the night vision binoculars shows when charging (RED Light) and when fully charged (Light Off).



## Inserting / Removing The SD Card

1. Insert the micro SD card into the micro SD card port and push until it locks in place.
2. To remove the installed micro SD card, please push the card inward and it will come up.

Tip: Maximum support 256GB micro SD card.

## Turn ON/OFF

1. Hold the **POWER** button for 3-4 seconds to turn on the night vision binoculars.

**Note:** Please turn off the device before charging the device. Because the device will automatically shut down when the power is unplugged, it needs to be turned on again.


# Adjustment Mode

## Adjustment Mode



The night vision binoculars have 3 modes and you can switch between them by pressing the "**MODE**" button.

	Photo Mode	Take photo
	Video Mode	Video recording
	Playback Mode	View images/Play back video



## Photo Mode





1. The default is video mode after power on, please press the button to switch to photo mode. The icon will appear in the top left corner of the screen.
2. Press the  button to take a picture.

## Video Mode




1. The default is video mode after power on, if not video mode, please press the "**MODE**" button and select the video mode. The icon will appear in the top right corner of the screen.
2. Press the  button to start recording the video and press the  button again to stop recording.

## Playback Mode

1. Watching Stored Videos and Photos: Press the "MODE" button and select playback mode. You may then toggle through your saved photos/videos with the  or  buttons.

2. Deleting Stored Videos and Photos: In playback mode, press the  button. You can use the  or  button to select to Delete the image you are viewing from the micro SD card, then press  to Delete the image.



## Poor Image


1. If you wear glasses, please wear glasses when using the equipment.
2. If used during the day, make sure that the infrared light is turned off (if the infrared light is turned on, the screen is shown in black and white, and if the infrared light is turned off, the screen is displayed in color).
3. When used at night or in case of insufficient light, make sure that the IR is turned on and press the  button (the screen is black and white when the IR light is turned on) to adjust the most appropriate brightness according to the actual situation.
4. Adjust the focus by slowly turning the focusing wheel to ensure that the focus has been focused.
5. Long press  or  button to zoom in or zoom out the image, the zoom value will be displayed on the LCD screen.

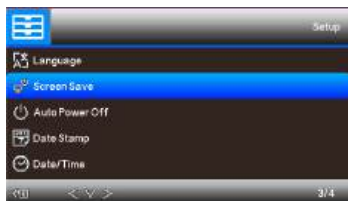
## IR-LED Night Vision Camera Function

1. IR-LED Night vision Camera function.
2. Regarding manual focusing: the machine lens is marked "←" and "→". According to the observed target distance, please rotate the lens to the left/right. The user can repeatedly debug the best focal length according to the actual observation distance until it is clear on the display screen.



3. There is no sound when the video is played back because the observation distance is long, the sound can not spread over a long distance.
4. On Photo / Video mode, if you need to observe the darker environment, press the IR button to turn on the infrared lamp, the image will become black and white, by pressing the  or  button to adjust the infrared light level, a total of 7 level brightness (0>1>2>3>4>5>6>7>0). (When the battery power is not enough, the camera will also automatically reduce the IR level. ).

**Note:** When using the device at night, please press the  button to turn on the infrared.



- 1. Image Size**  
36MP/32MP/30MP/24MP/20MP/16MP/12MP/10MP/8MP/  
5MP/3MP/2MP/1MP
- 2. Quality**  
Fine, Normal, Economy
- 3. Sharpness**  
Strong, Normal, Soft
- 4. Anti-Shaking**  
Off, On
- 5. ISO**  
Auto, 100, 200, 400, 800, 1600
- 6. Resolution**  
4K, 2K, 1080P, 720P, VGA

## 7. Loop recording

Off, 1min, 3mins, 5mins, 10mins

## 8. WDR

Off, On

## 9. Frequency

50Hz, 60Hz

## 10. Exposure

-2.0, -5/3, -4/3, -1.0, -2/3, -1/3, +0.0, +2.0, +5/3, +4/3  
+1.0, +2/3, +1/3

## 11. Language

English, German, French, Italian, Spanish, etc.

## 12. Screen Save

Off, 1min, 3mins, 5mins, 10mins

## 13. Auto Power Off

Off, 3mins, 5mins, 10mins

## 14. Date Stamp

Off, On

## 15. Date / Time

YY/MM/DD HH/MM/SS

## 16. LCD Brightness

From 1 to 15

## 17. Format

Format the SD card

## 18. Default Setting

Night Vision device returns to factory settings

## 19. Version

Device version number

## The Screen Display In Video Mode



1. Recording Mode Icon
2. Recording Time
3. Video Resolution
4. Micro SD Card
5. Power Display
6. Recording Date
7. LCD Brightness

## The Screen Display In Photo Mode



1. Photo Mode Icon
2. Image Storage Capacity
3. Photo Resolution
4. Micro SD Card
5. Power Display
6. Recording Date
7. LCD Brightness

# Product Parameters

MENU	Function
Aperture	F 1.2 f=25mm
Lens Angle	FOV=10°, diameter: 25mm
Display Screen	Inner 3.0"inch (800*480)TFT LCD
Digital Zoom	8.1X
Storage Media	Micro SD card, Max up to 256GB
Viewing Distance in 100% Darkness	150-200M
Viewing Distance in Daytime	3M~Infinity
IR LED	3W, 850nm, 7 levels
USB Port	USB Type-C
Power Source	Built-in 5000mAh lithium battery
Digital Image Format	36MP/JPEG (8000 x 4496 Pixel)
Digital Video Format	4K/30fps, H.265 (3840 x 2160 Pixel)

### Download Files To The PC

There are two ways to download images from night vision memory cards to a computer.

#### ◆ Use a Micro SD card reader

1. Pop up the Micro SD card and remove it from the device, insert the card into the reader & connect it to the computer.
2. Open [my computer] or windows explorer, double-click the removable disk for the memory card.
3. Copy the file/s from the memory card to the computer.

#### ◆ Connect the camera to the computer by USB Type-C cable

1. Turn on the night vision. Connect the machine to the computer by USB Type-C cable.
2. "Mass Storage" will appear on the screen.
3. Open [my computer] or windows explorer, double-click the removable disk for the memory card.
4. Copy the file from the memory card to the computer.

## Question & Answer

◆ **Question: What should I do if I can't boot up?**

Answer: Please charge the device first, connect the USB Type-C to DC5V or power bank, and then try to turn it on.

◆ **Question: What should I do if the screen display is abnormal?**

Answer: You can shut down first, then restart.

◆ **Question: What should I do if I cannot connect to the computer via a USB-C cable?**

Answer: Please check whether the USB-C cable is in good working order, whether the interface is inserted in correct place, or whether the computer USB interface is good working order, etc.

◆ **Question: What should I do if the camera cannot read the memory card?**

Answer: Please check whether the memory card is inserted into the camera correctly, and the quality of the memory card is good, the maximum is 256GB (it is recommended to format the memory card before using the memory card).

## Tips

### ◆ The device can not be activated.

Please charge the device first, connect the USB to DC5V or a power bank, and then try to turn it on.

### ◆ Focusing the image.

Target the object you would like to view and turn the object-focusing knob until the image on the screen comes sharp and clear.

**Note:** To see the image display more clearly, please keep a certain distance between your eyes and the eyepiece/display during use, do not come close.

### ◆ Cleaning the device.

Before cleaning the machine, disconnect the power and clean the outside of the machine with a dry dustless cloth. To avoid damage to the machine, do not use any cleaning fluid, clean eyepiece and/or lens, just use a cleaning cloth gently wipe the test, protect the lens from scratch. Protect the machine from dust and moisture, and store it in a bag or box.



## Can the binoculars work through windows?

Whether or not the infrared light (IR) is turned ON, the device cannot observe objects through glass windows.



### **Alkaline batteries need to be installed before use;**

We recommend new alkaline batteries.

\*If the battery power is low, the device might not turn on.

Do not use the binoculars in water as it will damage the device and the damage will not be covered by the warranty.



# Warranty

This product is guaranteed to be free from defects in workmanship & materials for a period of 12 months from the date of purchase. The product will be replaced or refunded for a major failure. The product will be repaired or replaced at our discretion, should the product fail to be of an acceptable quality and failure is not considered a major fault.

Warranty will not apply if the product (a) is damaged through misuse (including failure to maintain), neglect, accident or ordinary wear and tear (including rust, corrosion, normal fading, weathering, staining, discolouration, scratching or chipping); (b) is damaged through exposure to heat; (c) is used commercially; (d) has not been used or installed in accordance with any applicable instructions; or (e) has been modified, repaired or tampered with by the purchaser or an unauthorised service person.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of an acceptable quality and the failure does not amount to a major failure.

To claim under this warranty, please take this product to the Anaconda where you purchased it. You will need your receipt or other proof of purchase. Additional information may be requested of you to process your claim. Should you not be able to provide proof of purchase with a receipt; a bank or credit statement, and identification showing your name, address and signature may be required to process your claim.

Any expense relating to the return of the product to the store will be at the expense of the customer. For online purchases, please contact us to arrange where and how to return the product.

To obtain compensation, you will need to provide documentary evidence of the loss or damages suffered, and documentary evidence that such loss or damage was reasonably foreseeable consequence of a failure. Such evidence may include photographs, statutory declarations, receipts, reports (eg. from your doctor), depending on the loss or damage.

The benefits given by this warranty are in addition to other rights and remedies under the Australian Consumer Law in relation to the goods and services to which this warranty relates.

Warranty excludes consumable replacement/serviceable parts (where applicable to the product) as detailed in the product instruction manual or packaging which are available for purchase.

This warranty is provided by: Anaconda Group Pty Ltd (ABN 53 955 173 782)  
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