

**UOVISION Panoramic UV572 12MP HD
Wide Angle Scouting Camera**

User's Manual

Quick Start

1. Load 12pcs of new 1.5V AA size batteriees or connect 6V external power supply. If external power supply connected, the batteries can remain inside the camera

2. Insert the SD card (32GB or smaller)


Please note if you don't insert the SD card, the camera will not work.


3. Slide the power switch to the "SETUP" position to set up the camera;

4. Press the "**MENU**" button to enter into the program menu, then press the "up" or "down" arrow buttons for parameter settings as described in the user's manual. Press the "**OK**" button to save parameter settings and exit;

Please note if there is no operation for about 3 minutes, the camera will automatically shut down to save power. If you want to continue, please toggle the power switch to SETUP and enter MENU again.

5. Place the camera at the target area and turn on the camera (slide the power switch to "**ON**") , the camera will take pictures or videos as preset in step 4;

6. Press the "  " button to capture photos or record a video manually;

7. Press the "  " button to playback the pictures/videos. Use the "up" or "down" arrow buttons to scroll through pictures on the color monitor;

8. To delete an image in SETUP mode, press the "  " button to

review the image and then press the "**DEL**" button to delete the image.

Key Notes

- a. "**MENU**": enter the program menu in preview mode.
- b. "▲" "▼" "◀" "▶": for parameter settings as described in the user's manual.
"▲" is the shortcut to choose "**Video**", while "▼" for the "**Photo**".
- c. "**OK**": save parameter settings and play videos.
- d. "▶": exchange between playback and preview.
- e. "**DEL**": delete an image.
- f. "📷": capture a photo or record a video manually.
- g. Switch: **OFF**: turn off the power; **SETUP**: change camera settings; **ON**: enter working mode.

1 Instruction

1.1 General Description

Congratulations on your purchase of UV572 panoramic infrared scouting camera. UV572 is a powerful and reliable performance Panoramic game camera.

Features:

12MP panoramic hunting camera

3 motion sensors cover 100° detection

Wide Angle lens: Field of view of 130°

1080P/720P day/night HD video with sound

1 second trigger speed

Three camera mode: photo, video, photo+video

Time lapse

SD card over write to ensure cycle use

Weather proof (IP54)

1.2 Camera Body Interfaces

Take a few moments to familiarize yourself with the camera controls and displays. It is helpful to bookmark this section and refer to it when reading through the rest of the manual.

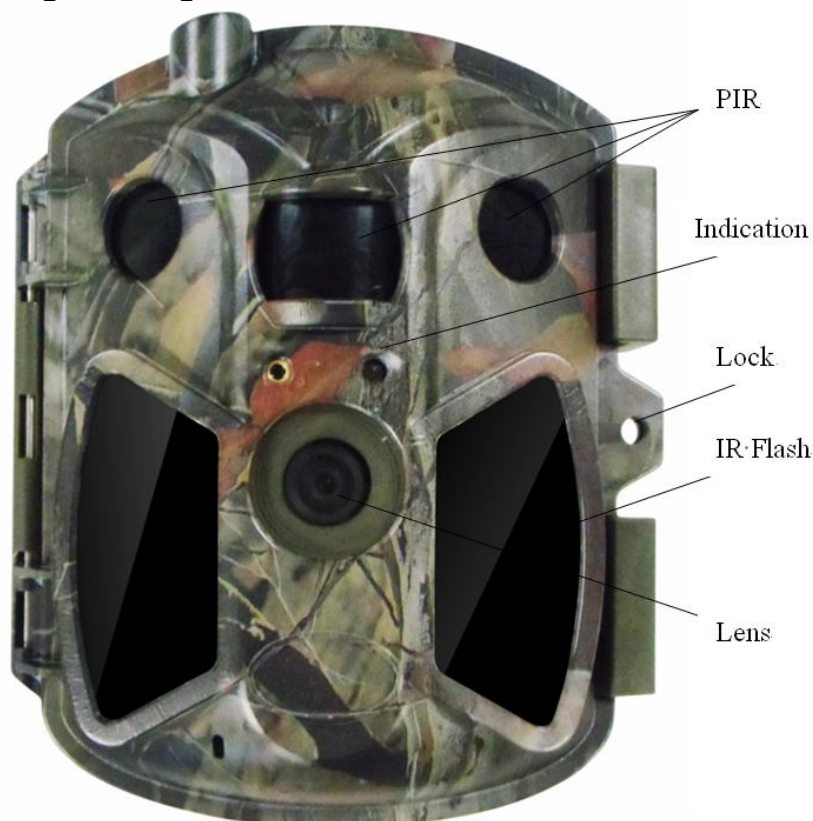


Fig 1: Front View



Fig 2: Operation Interface

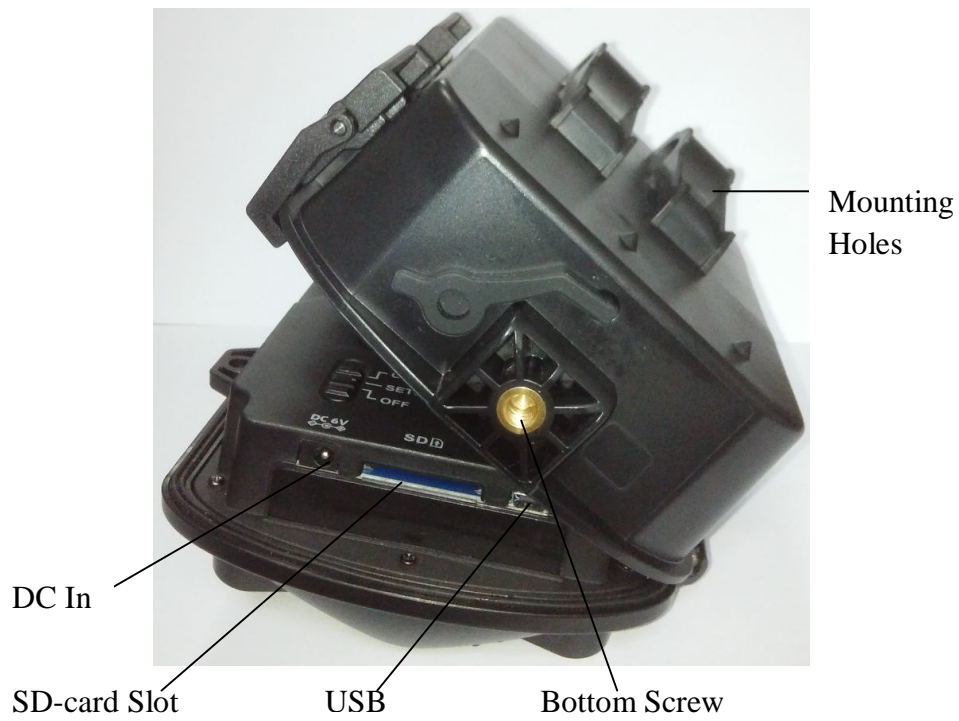


Fig 3: Bottom view

Key Notes:

- a. "**MENU**": enter the program menu in preview mode.
- b. "▲" "▼" "◀" "▶": for parameter settings as described in the user's manual.
"▲" is the shortcut to choose "**Video**", while "▼" for the "**Photo**".
- c. "**OK**": save parameter settings.
- d. "▶": exchange between playback and preview.
- e. "**DEL**": delete an image.
- f. "📷": capture a photo or record a video manually.
- g. Switch: **OFF**: turn off the power; **SETUP**: change camera settings; **ON**: enter working mode.
- h. DC plug in diameter: 4.0mm*1.7mm.

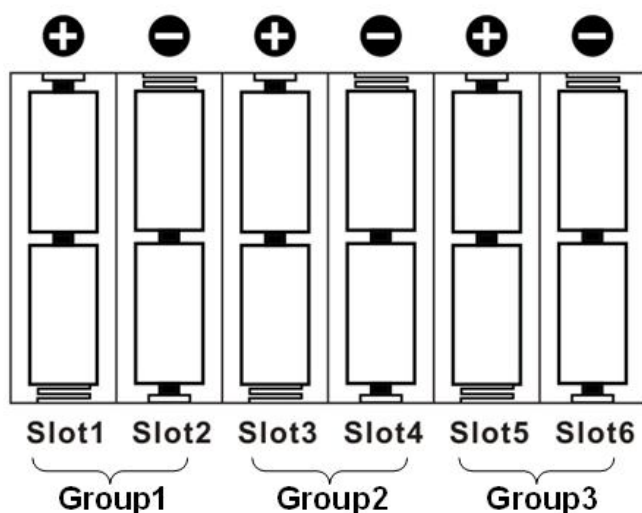
2. Quick Start Guide

2.1 Power Supply

To supply power for the camera, 12 size AA batteries are needed. The following batteries with 1.5V output can be used:

1. High-density and high-performance alkaline batteries (Recommended)
2. Rechargeable alkaline batteries
3. Rechargeable NiMH batteries

Pay attention to the (+) or (-) molded into each sleeve to determine if you insert the positive or negative end into the sleeve first.



2.2 Insert the SD-card

Open the bottom cover and insert an SD-card into the card slot. Please note that the SD-card is on the “write” (not locked) position otherwise the camera will not function correctly.

NOTE: Please DO NOT USE the Micro SD card with adapter. Many micro SD cards are not compatible with trail cameras

2.3 Power on and Enter into the ON Mode

Before switching on, please pay attention to the following:

1. Avoid temperature and motion disturbances in front of the camera such as a big leaf, curtain, air-conditioner, air outlet of the chimney and other heat sources to prevent from false triggering.

2. The height from the ground for placing the camera should vary with the object size appropriately. In general, **four to six feet** is preferred.

Slide the power switch to the **ON** position to power on the camera and enter into the **ON** mode.

2.4 Enter into the **SETUP** Mode

Slide the power switch to the **SETUP** position and enter into the **SETUP** mode. There are some functions in **SETUP** mode: custom settings, manual capture and playback.

2.4.1 Custom Settings


Press **MENU** on the user interface to enter into the menu setting. The camera can be adjusted to manually customize the camera settings which display on the LCD screen on the camera. The detailed operations will be described in the "Advanced Operations" chapter.

2.4.2 Manual Capturing

You can press  to manually capture photos or record a video.

2.4.3 View Images or Videos

Use LCD screen to view the captured images or videos:

Press  to view images, the latest image or video will be shown in the LCD screen on the camera. Press **UP** to view the previous image and press **DOWN** for the next.

The detailed operations like deleting images or videos will be described in the "Advanced Operations" chapter.

2.5 Power Off

Slide the power switch to the **OFF** position to power off the camera. Please note that even in the **OFF** mode, the camera still consumes a small amount of battery power. Therefore, please remove the batteries if the camera is not in use for some time.

3 Advanced Operations

To view the camera settings, switch the camera to **SETUP** mode and press **MENU**, the main menu and the default settings are under below charts:

Setting Items		Description
CAM	Camera Mode	Choose Photo, Video, or Photo+Video. The default setting is Photo . If you choose Photo+Video, the camera will take a 5MP photo and a 10s video.
	Photo Size	Choose the image size, e.g. 5MP, 8MP, 12MP or 3MP. The default setting is 5MP . (Please keep in mind the higher the MP, the larger the file and the faster your SD card can fill up.)
	Photo Burst	Choose the continuous shooting numbers after each triggering. The default setting is 1 Photo .
	Video Size	Choose the video size, e.g. 1080P, 720P, WVGA. The default setting is 720P .
	Video Length	Set the video length as of required. The default setting is 10 Sec . (Please note long videos fill the SD card up quickly.)
	Video Sound	Choose On/Off the sound when recording a video. The default setting is On .
PIR	PIR Trigger	Turn On/Off the motion detection function. The default setting is On . This camera has 3 motion sensors and it covers 100° detection angle.
	Trigger Interval	The duration the camera will stop detecting motion after each triggering. The default setting is 1 Min . This option prevents from taking too many photos or videos. For example: If trigger interval is set to 1 Min, the camera will wait 1 minute between photo/video recordings with motion.





	Time Lapse	Time lapse function defines the camera records/captures automatically every preset time period (5seconds~8hours), which doesn't work if it is set to Off. The default setting is Off .
	Start-Stop	Start-stop " On " means that the camera works only during that preset time; Start-stop " Off " means that the camera works round the clock. The default setting is Off . Two working periods can be set on this camera.
SYS	Set Clock	Enter to set the date and time
	Time Stamp	Choose "On" or "Off" to show the time stamp on the picture or not. The default setting is On .
	Flash Range	Infrared Flash range: 6m/20ft and 12m/40ft. The default setting is 12m/40ft .
	Field Aiming	Turn On/Off the light-assisted positioning. The default setting is Off .
	Password	The default password is 0000 . Choose OFF to stop this function. The default setting is Off . Please make sure you write down your password or store it in your phone so you don't lose it.
	Language	English(Preset), we provide the choice for customer to choose the language, pls contact your distributor for assistance.
	Beep	Customer can choose ON/OFF when operating the cameras. The default setting is On .
	Overwrite	ON/OFF, if choose "ON" the camera writes off the previous taken pictures when the SD card is full and continues to record new pictures/videos, thus, the SD-card is recyclable, customer needs not to change SD card frequently. The default setting is Off .
	Format	Format the SD-card.

	Default Set	Restore all customer settings to default values.
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Press **LEFT** or **RIGHT** and **UP** or **DOWN** to select the desired options, And then press **OK** to save.

4 Playback

4.1. Viewing Photo or Video

- a) Switch to **SETUP** mode;
- b) Press  to view the latest picture (or video) in LCD screen on camera;
- c) Press "▲" "▼" to zoom in or out.
- d) Press "◀" "▶" to view the next or previous picture (or video).
- e) Press  to start playing the video clips;
- f) Press  again to stop playing and Press  to return to playback mode.

4.2. Delete Photo or Video

- a) Press  to view the image (or video) which to be deleted;
- b) Press **DEL** button to delete current image/video;
- c) If you want delete all images/videos, press **MENU** in **playback mode** then you can choose **Delete One** or **Delete All**.

Please note that after deleting a picture or a video file, the deleted files can't be restored!

Appendix I: Technical Specifications

Picture Resolution	12MP, 8MP, 5MP, 3MP
Wide Angle Lens	FOV(Field of View) = 130°
IR-Flash	50% = 6m, 100% = 12m
Display Screen	3.0" 16:9 LCD
Memory Card	Up to 32GB
Video Resolution	HD: 1080P, 720P, WVGA
PIR Sensor	100° detection angle
Trigger Time	1.0s
Weight	0.43 kg(without battery)
Operating Temperature	-20 ... +60°C
Interval	1s – 60 min.
Photo Burst	1–3
Video Length	1–60s
Power Supply	12pcs of 1.5V AA alkaline
Stand-by Current	< 0.25 mA (<6mAh/Day)
Low Battery Alert	LED Indicator
Sound Recording	Available for HD cameras ONLY
Mounting	Rope/Belt/Python lock
Dimensions	146 x110 x57 mm
Operation Humidity	5% - 90%
Security authentication	FCC, CE, RoHS

Appendix II: Parts List

Part Name	Quantity
Digital Camera	One
Belt	One
User Manual	One

WARRANTY

The camera manufacturer provides 12 months of warranty service for this product against manufacturing defects or malfunctions. If your camera fails to function under normal use within 1 year, the camera manufacturer will repair or replace the camera at no charge. The **purchase receipt must be included from an authorized retailer to validate the warranty**. Improper use of the camera resulting in damage is not covered by this warranty.

The camera manufacturer can provide repair service, after the warranty expiration. The customer will be responsible for any charges on parts, labor and shipping costs. Please contact the manufacturer for more details.

Please remove the batteries when not in use. Warranty is not covering battery ACID leaks or battery related malfunctions.