

Thank you for purchasing this camera. Please read the manual carefully before using, and keep it in a safe place for future reference.

The contents covered in this manual is based on the latest information at the time of writing the manual. Due to the differences of technical development and production batches, it may be slightly different from your actual use. Please take the actual product features prevail.

### Specification

Model No.	Vista 4K
Sensor	IMX386
Lens	170 HD wide-angle lens
LCD	2.0" touch panel
APP	DVKING 4K
Image format	JPEG
Video format	MP4
Video compression	H.264
Data Connections	Micro USB2.0, HDMI
Extended memory	max to 128G, Micro SDHC
Power supply	5V/1A
MIC	Support
Speaker	built-in
Battery capacity	1050mAh
Charging time	About 2-4hours
WIFI	2.4G
Language	Simplified Chinese, Traditional Chinese, English, Japanese, Korean, Russian, German, French, Italian, Portuguese, Spanish, Thai.
System	Windows XP/7/8 SP3/Vista and Mac 10.5 or above
Working Temperature	-10°C ~ +55°C
Storage temperature	-20°C ~ +70°C
Relative humidity	5% ~ 95% (No frost)
Application	Extreme Sports, Outdoor Sports Activities, Cycling, Diving, Home Security, etc

## **Operation Guide**

This camera is required to use a Micro SD high speed card (multimedia memory card) of U3 or higher.

Memory card instructions

- If you are using a memory card for the first time, please make sure to format the memory card before using.
- Please turn off the camera before inserting or removing the memory card.
- How to use the memory card: Push the Micro SD card into the card slot until the card is fully inserted, as indicated by the battery on the bottom of the camera. To remove the SD card, gently press the end of the memory card inward and the memory card will pop up.
- If the memory card is in one of the following conditions, the recorded data may be damaged:
  - The memory card is not used properly.
  - Turn off the power or remove the memory card during recording, deleting (formatting) or recognizing.

## **Product Features**

>Real 4K@30fps video resolution, interpolated to 4K@60fps

>16MP Still picture

> 2.0" Touch screen, allowing the operation much easier

>Bundled with waterproof case can support underwater 30M, good option for shooting wonderful water sports.

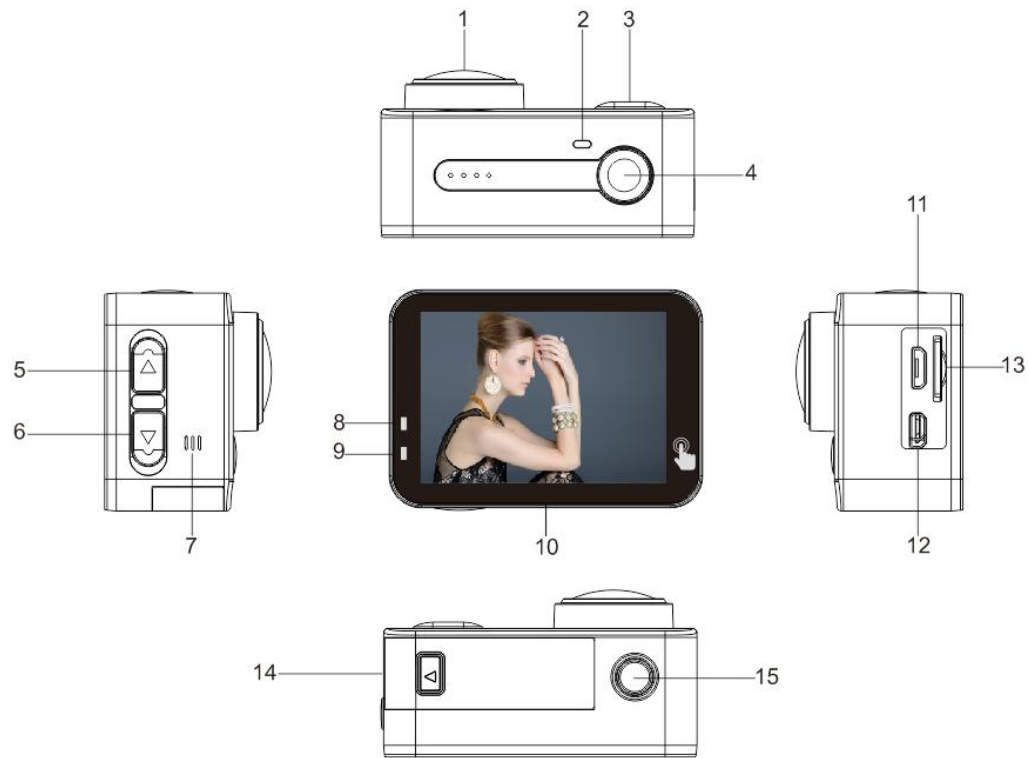
> Support 2.4G remote controller

> Support GYRO Stabilization

> 3.7V/1050mAh battery

> Support Micro SD card up to 128G memory card

## Product Diagram



- 1.Lens            2.WIFI Indicator      3. Power/Mode Button  
 4.OK/Record Button    5.Up Button            6.Down Button  
 7.Speaker          8.Charging Indicator    9.Working Status Indicator  
 10. LCD Screen      11.Micro USB          12. HDMI port  
 13. Micro SD card slot   14.Battery Cover      15. 1/4" metal screw

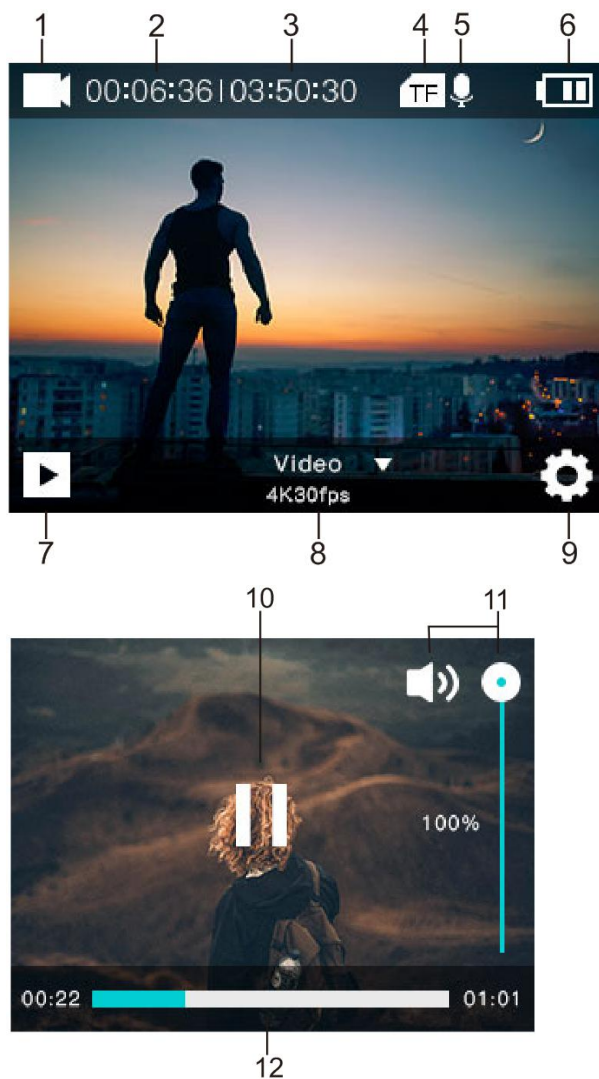
### Indicator

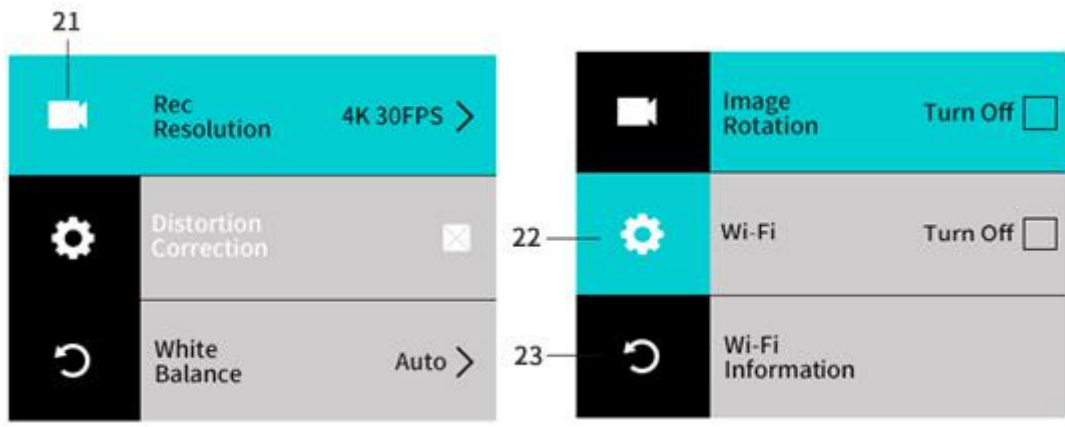
Working Indicator	Blue LED always on (no flashing) when turn on
	Blue LED turns off when camera is off
	Blue LED flashing during recording
Charging Indicator	a. Red LED is on during charging
	b. Red LED is off after fully charged

## Button

Power/Mode button	<ol style="list-style-type: none"> <li>1. Press and hold this button around 3 seconds to power on the camera; Press and hold this button around 3 seconds again to turn off the camera;</li> <li>2. Short press this button to switch between video and photo mode;</li> <li>3. In setting menu, short press this button to switch return back to the main mode selection interface, and switch from Video/Picture Settings, General Settings and Exit.</li> </ol>
Up Button	<ol style="list-style-type: none"> <li>1. Press and hold this button around 3 seconds to turn the WIFI on, short press again to turn off WIFI;</li> <li>2. Up selection in the menu.</li> </ol>
Down Button	<ol style="list-style-type: none"> <li>1. Press and hold this button around 3 seconds to turn on/off the MIC</li> <li>2. Down selection in the menu.</li> </ol>
OK/Record Button	<p>Short press to record the video or picture;</p> <p>Press and hold this button around 2seconds to enter into the setting menu, short press to confirm the selection;</p> <p>Short press to play / pause the video in playback mode.</p>

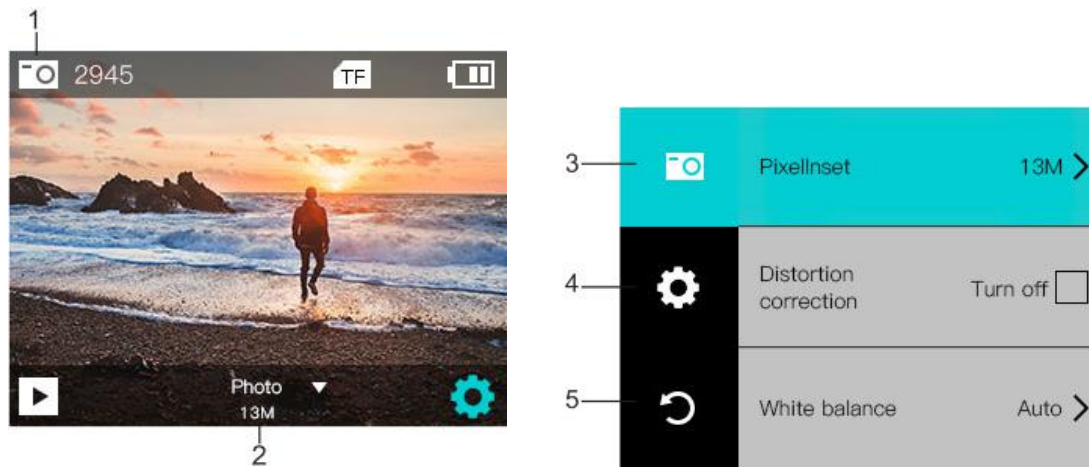
## Operation Diagram





- 1. Video mode icon
- 2. Video working time
- 3. Remaining video recording time of the micro SD card
- 4. Micro SD card icon
- 5. MIC on
- 6. Battery power information display
- 7. Playback
- 8. Camera mode options
- 9. Settings
- 10. Pause icon on video playback
- 11. Slide volume up and down on the right side of playback interface
- 12. Playback time display
- 13. Video icon on playback mode
- 14. Current files and total files quantity
- 15. Battery icon
- 16. Scroll left to select the files
- 17. Scroll right to select the files
- 18. Return to preview screen
- 19. Current file resolution
- 20. Delete the current file
- 21. Video setting
- 22. General Setting
- 23. Exit to live view interface

## Picture Mode



1. Photo mode

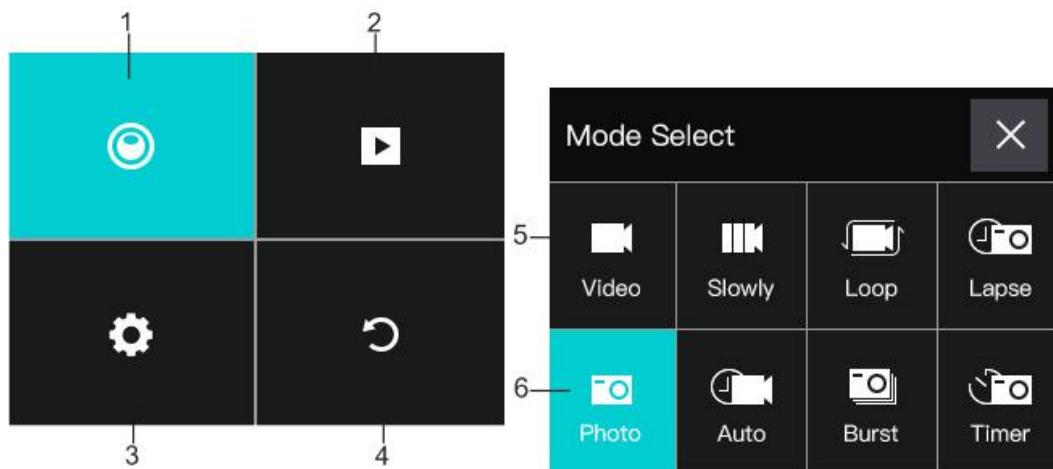
2. Photo mode options

3. Photo Setting Menu

4. General Setting Menu

5. Exit

When in Video or photo preview interface, press and hold the "OK/Record" to enter into the following menu.



1. Mode Menu: You can select different Video mode or Photo Mode here;

It includes two parts: 5. Video Mode Menu; 6. Photo Mode Menu

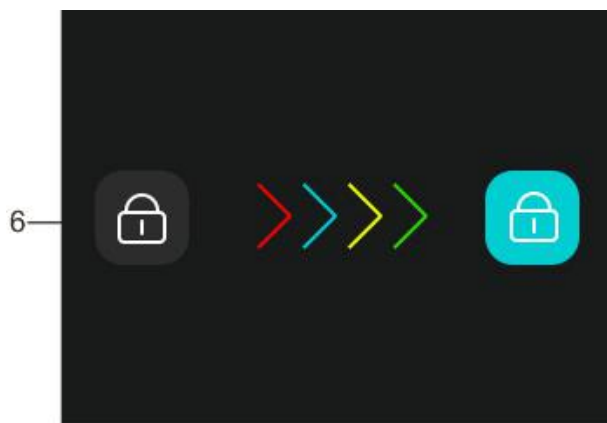
2. Playback: For video or image preview

3. Setting: For different settings including video settings, picture settings and general settings.

4. Exit: Return back to preview screen

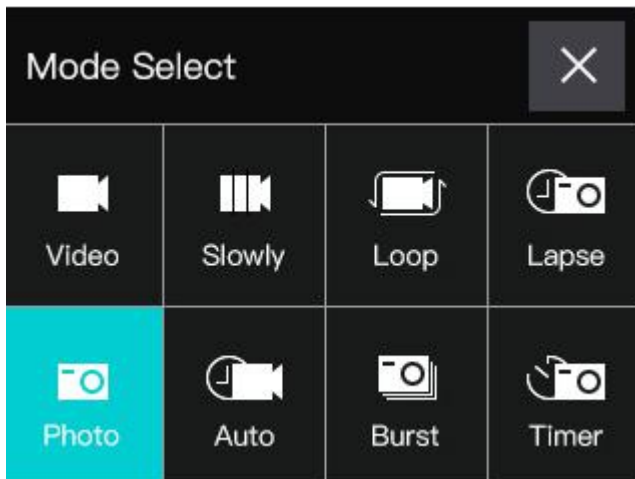
### Shortcut mode

When the camera is on, slide down from the top of the screen and the shortcut menu below will appear for quick operation.



- 1. WIFI setup
- 2. MIC setup
- 3. Screen Lock
- 4. Turn off
- 5. Exit
- 6. Slide to unlock

When camera is on, slide up from the bottom of the screen and the mode menu will appear for quick operation.



### **Connect to Computer**

After the camera is connected to the computer and enters the removable disk mode, a removable disk will be added in the "My Computer" window. The captured photos or videos will be stored in the "DCIM/100MEDIA" directory. You can access this directory to copy files to your computer's hard disk or playback the video/pictures directly.

Note: Do not disconnect the USB connection during the download of the file.

The memory card cannot be inserted or removed during USB connection to avoid data loss.

### **WIFI App Connection**

The camera allows full control, live previewing and playback of photos/videos on most Smart phones and Tablets.

- a. Download the App "DVKING 4K" from "Google Play" or from the Apple "App Store".
  - b. Press and hold the UP Button of the camera around 3 seconds to turn on WIFI, the "WIFI waiting icon" appears on the screen.
  - c. Activate WIFI in the General Setup Menu of your mobile phone.
  - d. Go to the WIFI settings on your Phone, you will see "ActionCam\_xxxx" in the list of available Wireless networks.
  - e. Connect your phone to the "ActionCam\_xxxx" via WIFI. The default WIFI Password for the device is: 1234567890.
  - f. Open the app "DVKING 4K" then you can operate the camera on your mobile phone or tablet.
- Important: Before connecting the camera via WIFI, you need to download the "DVKing 4K" app on your smart phone or tablet.

You can also scan the following QR code with your mobile phone:



**Android App Download**



**iOS App Download**

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