### Warning

- 1 It is a high-precision product, do not fall or crash.
- 2. Do not expose the unit to strong magnetic objects, such as magnet and electrical motor. Avoid strong radio waves. Strong magnetic fields may cause the products breakdown or images and sounds damage.
- 3 Never leave the products exposed to high temperatures and direct sunlight.
- 4 Please choose branded Micro SD card. Neutral cards are not guaranteed to work normally.
- 5 Do not place Micro SD card near strong magnetic objects to avoid data loss.
- 6 In case of overheating, smoke, or unpleasant smell in the process of charging, unplug your device immediately to prevent fire hazard.
- 7 While it is charging, keep the product out of children's reach. Power line may cause children accidental suffocation or electric shock.
- 8 Keep the device in cool, dry and dust-proof places.

#### Preface

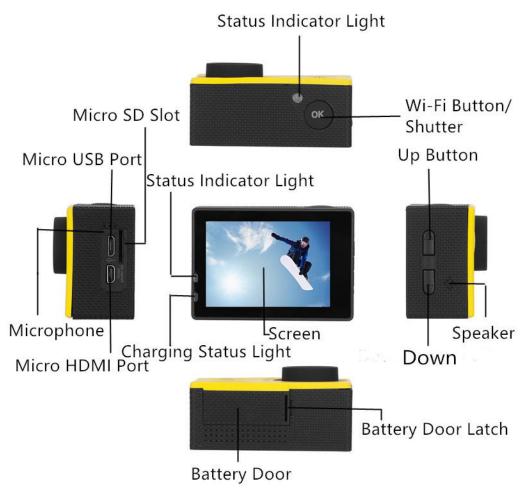
This product is a high-definition digital motion video recording device tailored to market demand. It has a variety of industry-leading features including digital video recording, photo shooting, audio recording, video display and detachable battery, which makes it perfect for vehicle data recording, photo-shooting, outdoor sports, home security, deep-water probing, etc., allowing you to film at anytime, anywhere. And it has a variety of patents.



# **Picture Of The Product**



Remote Signal Receiver



# Waterproof Housing



Accessories



# **Mounting Your Camera**







# **Inserting Micro SD Card**

Note: Please choose branded Micro SD card and format it on computer before use. Neutral cards are not guaranteed to work normally.

# **Installing and removing batteries**

- A Press on battery cap to open it.
- B Correctly install battery into camera as indicated by +/- symbols and direction of arrows marked on battery until it's in place.
- C Battery Gauge: Please refer to diagram.
- D Remove Battery: Open cap to take battery out.

# Charging

A Charging can be done by either connecting camera to computer or power adaptor.

- B Charge camera on vehicle by connecting it to car charger.
- C camera can record video while charging (Switch into Vehicle-mounted Mode in "Menu")
- D Charging of camera can be done even when it's powered off.

### Switching camera on and off

- A Press and hold power switch for 3 to 5 seconds to turn it on / off.
- B Switch it on and off by turning display screen on and off.

## **Mode Switching**

Switch between video recording / photo shooting / playback /Setting Menu by pressing mode button.

In the case of recording or taking picture mode, press the down button to choose the digital zooms.

Then press the up button to lock the video ,which you don't want to be covered when you choose the Cyclic record function.

# How to record the videos and take the pictures

1. Video Recording

Switch to recording mode and there'll be an icon in the upper left corner

of the screen. Press OK to start recording and the Status Indicator Light on the left will start flashing. Press "OK" again if you want to stop recording.

2. Photo shooting

Switch the camera on and press "Mode" to select "Photo shooting Mode", there'll

be an icon in the upper left corner of display screen and the camera is in photo shooting mode. Press "OK" to take photos.

# File Storage & Playing

- 1. After you are done recording or taking picture, use a USB cable to export the videos or pictures onto a computer to play. Or you can take the Micro SD card out and access the image data with a card reader.
- 2. After doing recording or taking picture, press the mode button to switch to playback mode, and then press the OK to play the video or picture.

### WiFi Mode

- 1.In the case of non-video, press and hold the "OK" button for 3 seconds ,LCD displays:
- "Waiting for WIFI connection" message.
- 2. Open the cellphone WIFI .Search in WIFI network device(Sport-cameras).
- 3. First connection required to enter a password(1234567890)
- 4. Phones connected properly completed. Phone running the application "ismart dv"

Note: "ismart dv" downloaded from the "google play".

# **Remote control**

You can turn off the camera ,take the picture and record the video by using the remote control.



Note: 1.Please remove the plastic in the front of the remote befor using the remote.

2. Please aim at the remote signal receiver within 2meters when you are using the remote.

Liquid Crystal Display	2.0 LTPS
Lens	170°A+ HD wide-angle lens
	English / German / French / Spanish / Italian
Language Optional	Portuguese / Chinese Traditional / Chinese
	Simplified / Japanese / Russian etc.
Video Resolution	1080P (1920*1080) 30fps
	720P (1280*720) 30fps/60fps
Video Format	MOV
Video Compressed Format	H.264
Resolution of Photos	12M /10M/8M/6M/5M/3M/2M/VGA
Storage	Micro SD Card up to 32 GB
G-sensor	Support
Cyclic Record	Off/1min/3min/5min
Motion Detect	Support
Date Stamp	Off/Date/Date/Time
Photo Burst	Off/10fps/20fps/30fps
Waterproof depth	30M
Remote Control	Support
WiFi function	Support
Car mode	Support
Driver Mode	Support
White Balance	Auto/Daylight/Cloudy/Tungsten/Fluor H
Anti-Sharking	Support
HDR	Support
WDR	Support
Screen Saves	Off/1min/3min/5min
Power Save	Off/1min/3min/5min
Operating System (OS)	Windows XP/VistaorAbove/Win7/Mac os
USB Interface	USB2.0
Power Source Interface	5V1A
Battery Capacity	1050MAH
Recording Time	1080P/ About 60 minutes
Charging Time	About 3hours

**Note**: Specifications could be subject to modification due to upgrading or updating. Please regard the actual product as the standard form.

#### 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 thee quipment 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.

#### RF warning:

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

