Instruction Manual

Foreword

This product is a high-end high-definition sports camping product launched in response to market demand. The product has industry-leading digital video recording, camera, slow photography, video display and other functions. It is your outdoor sports, home security, deep waterproof and other functions. Meet your shooting anytime, anywhere.

Operation notes

1.This product is a high-precision product, please do not drop or hit it
2.Do not put the camera close to objects with strong magnetism, such as magnets and motors. Also, avoid placing the product near objects that emit strong radio waves. Strong magnetic fields may cause product failure or damage images and sound.
3.Please select a brand of Micro SD card. Ordinary cards cannot be guaranteed for normal use.
4.Do not store the Micro SD card in or near a strong magnetic place to avoid losing the data stored in the Micro SD card.
5.During the charging process, if there is overheating, smoke or odor, please immediately pull out the power and stop charging to avoid fire.
6.When charging, please keep the product out of the reach of children. The power cord may cause children to accidentally suffocate or get an electric shock.
7.Please place the product in a cool, dry and dust-free place.

Product Features

>The waterproof shell with waterproof function is convenient for you to shoot wonderful water sports, the waterproof shell can be deeply waterproof
>Video resolution up to 5K@30fps
>Wide-angle HD lens
>Ultra high-definition 2.0-inch IPS screen + 1.3-inch high-definition secondary screen, display and play wonderful videos
>Removable battery, easy to replace the battery, extend the service life
>Support up to 256G memory card
>Various video recording formats: 5K,4K, 2.7K, 1080P, 720P
>Various shooting modes: normal, timer, automatic, continuous shooting
> Multiple recording modes: normal, loop, time-lapse, slow motion

Product diagram

1 OK
2 Power/model
3 Indicator
4 Screen
5 Camera lens
6 MIC
7 Type-c
8 Micro SD card slot

Key function definition

>Power/Mode key

1. Press and hold the "power/mode key" for about 2-3 seconds to turn on/off
2. After power on, briefly press this key to enter the shooting mode selection interface, press the multi-function key to select the required shooting mode, and press the shutter key to confirm.
3. Short press in the setting menu to switch between different menus. The sequence is: shooting menu - system menu - exit.

>Shutter button

1. In recording mode, short press to start recording, short press again to stop recording
2. Short press to take a photo in the photo mode
3. In the file playback mode, short press to play the video, long press to delete the current file
4. Short press to confirm option in the setting menu
5. In the photo or video mode, long press the shutter key to open the setting menu corresponding to the current shooting mode.

Up button

1. In the album, the stand-alone button can browse videos or photos.
2. In the setting mode, short press this key to select the setting item in the menu

> Down button

1. Click in video mode / photo mode to turn on WiFi, and click again to turn off WiFi.
2. Long press in video mode / photo mode to switch the screen display.
3. In the album, the stand-alone button can browse videos or photos.
4. In the setting mode, short press this key to select the setting item in the menu.

>USB socket

There are 3 function choices when connecting to a computer:
1. USB mode, select this function, the camera acts as a card reader function, you can view the video and photo files in the Micro SD card on the computer, and charge the camera at the same time.
2. Camera, select this function, the camera can be used as a computer camera, and charge the camera at the same time.
3. Select the charging mode, the camera can record or take pictures while charging.
4. Connect the 5V power adapter to charge the camera.

> Micro SD card slot

Support 16-256G capacity Micro SD card. (Note: High-speed card with C10 or above standard should be selected. Please format it with this machine before using it)

>Indicator light

Work indicator: blue light
Charging indicator: red light
WIFI indicator: yellow light

Product main function introduction

1.Main/sub screen display switching

This product is equipped with a 1.3-inch high-definition front display to enhance the user's self shooting experience. Pictures can be switched between the main screen and the sub screen.
Main / sub screen display switching mode: in video mode and photo mode, long press "down button" to switch from main screen display to sub screen display, and long press again to switch back to main screen display.
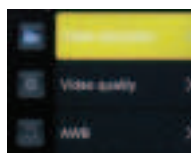
2.Camera settings

Briefly press the "power key" in the photo or video mode to open the mode selection interface, press the "multifunction button" to select the required shooting mode, and then press the "shutter key" to confirm.

3.Setting menu

Press and hold the shutter key for 2 seconds in the recording or photographing mode to enter the menu.

Press the power button on the menu interface to switch between different setting menus: current mode setting menu → camera system setting menu → exit.
Press the multifunction button to scroll down to select the item to be set, and press the shutter button to confirm.

4. Video, photo function

1 Current mode icon
2 Resolution
3 TF Card
4 Battery power
5 Date time
6 Video sound

5.WIFI and APP function

APP download

For Android, please search " SypCam Pro " in the Google APP store to download and install. IOS system search " SypCam Pro " in the Apple App Store to download and install. Or scan the QR code below to download the APP.

APP download

Start WIFI

In the video mode or photo mode, long press the "multi-function key" to turn on the WIFI, the camera enters the WIFI interface, display the WIFI name "Sport-camera_XXXX" WIFI password "1234567890". Find the corresponding
WIFI name of the camera in the WIFI settings of the phone to connect to the WIFI.

APP operation

Connect the phone to the camera WIFI and open the APP to enter the APP homepage.
A)Click "Connect Camera" to enter the APP operation interface.
B)Click "Offline Album" to enter the APP offline album, the pictures and videos downloaded from the camera album on the APP are saved here.

APP operation interface function introduction

1 Drop out
2 Camera settings
3 WIFI signal
4 Resolution setting
5 Video and photo parameters
6 Camera album
7 Video mode selection
8 Camera mode selection
9 Loop recording

Video photo sharing

After downloading pictures and videos from the camera album, they will be automatically saved in the APP "Offline Album". After the phone is connected to the network, open the APP and enter the "Offline Album" to view or share the video photos that have been downloaded to the local. You can also view and share the video photos downloaded to the phone in the phone album .

6.Specifications

Image sensor	SONY
Function mode	Recording, photo, playback….
LCD screen	2.0'' +1.3 screen
Picture resolution	50M,30M,24M,20M,12M,8M
Video resolution	5K(5120*2880P/30fps)
	4K(3840*2160P60/30fps),
	2.7K(2688*1520P60/30fps),
	1080P(1920*1080P60/30fps),
	720P(1280*720P120/60/30fps)
Storage medium	Micro SD Card (Maximum supporting 256GB)
File format	JPG MP4
USB Port	TYPE-C
Power supply	Built- in3.7V rechargeable lithium battery
Menu language	English/ Spanish……
Power saver	3min/5min/10min/OFF
Operation system requirements	Windows XP/ Vista/7/8,Mac 10.8
Dimensions	60.5*32*43.4mm