



入门指南

Start Guide

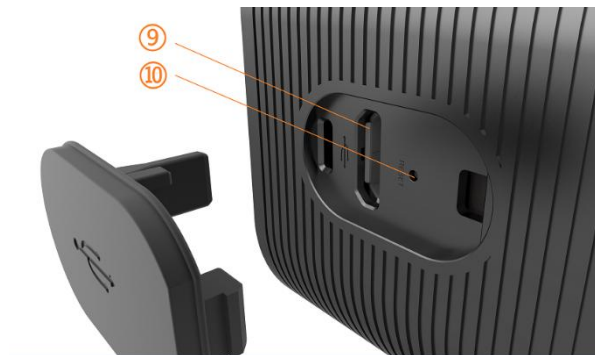
一、产品部件说明 Parts Overview



- | | |
|-------------|------------------------|
| ① 保护盖 | PROTECTIVE CAP |
| ② 电源按键 | POWER BUTTON |
| ③ 拍摄按键 | VIDEO RECORDING BUTTON |
| ④ WIFI 开关按键 | WIFI ON/OFF BUTTON |



- | | |
|-----------|---------------|
| ⑤ USB 盖板 | USB COVER |
| ⑥ 镜头 | LENS |
| ⑦ 麦克风 | MICROPHONE |
| ⑧ 标准三角架插孔 | TRIPOD SOCKET |



- ⑨ 复位按钮/充电指示灯 RESET BUTTON/CHARGING INDICATER LIGHT
- ⑩ MICRO-USB 充电及数据接口
MICRO-USB SLOT FOR CHARGING AND DATA TRANSFER

二、使用前准备 Getting Started Guide

充电 ⚡

可使用相机自带的数据线通过标准 **USB** 接口进行充电，建议使用 **5V / 2A** 适配器或移动电源为摄像机充电。

充电时，充电指示灯亮起红灯，充电完成后指示灯关闭。

Charging


Please use the included USB to Micro USB cable to charge the device. A standard USB input of 5V / 2A is required. While charging, the status LED will light up red; when the device reaches full charge, the status LED will turn off.

三、基本使用说明 Basic Usage Guide

1. 开机/关机: Power On/Off

开机: 短按电源按钮1 秒, 摄像机发出开机提示音乐后开机, 启动时长约 5 秒钟, 取下镜头盖。

Power On: Short press power button for 1 second. It will take approximately 5 seconds for the camera to boot. A short sound track will be played while booting.


关机: 长按电源按钮2 秒, 摄像机发出关机音乐后关闭, 关机时长约 3 秒钟。

Power Off: Long press power button for 2 seconds until the camera plays the shut down sound notification. Shutdown usually takes 3 seconds.

2. 开关 WiFi: WiFi On/Off

开 WiFi: 短按 WiFi 开关按钮1 秒打开摄像机 WiFi, 启动时长约 3 秒钟, WiFi 开关按钮指示灯亮蓝灯。

Turn on WiFi: short press WiFi button for 1 second to broadcast a camera WiFi network. Turning on the WiFi usually takes 3 seconds. A blue LED will light up.

关 WiFi: 短按 WiFi 开关按钮1 秒关闭摄像机 WiFi, WiFi 开关按钮指示灯熄灭。

Turn off WiFi: Short press WiFi button for 1 second to turn off the camera WiFi network. The blue WiFi status LED will turn off.


3. 拍摄: Video/Picture Capture

摄像机共有 5 种拍摄模式: 拍照、连拍、录像、延时摄影、高速摄影。可通过 APP 更改拍摄模式。

The camera has 5 capture modes: single picture, continuous shooting, video, time lapse video, and slow-mo video. The modes can be configured in the Camorama APP.

在拍照和连拍模式下，按下拍摄按钮，摄像机发出拍照提示音后完成拍照。

To take a single picture or multiple pictures, press capture (video recording) button. The camera will play a notification sound when the pictures are taken. The mode depends on the current mode selected in the Camorama APP.

在录像、延时摄影、高速摄影模式下，按下拍摄按钮，摄像机发出录像开始提示音后开始录像，

随后拍摄指示灯蓝灯闪烁。再次按下拍摄按钮，摄像机发出录像停止提示音后停止录像。

To capture a video, time lapse video, or slow-motion video, press the capture (video recording) button. The camera will play a notification sound when the recording starts and the blue LED will flash. Press the capture (video recording) button again to stop the recording. The camera will play a notification sound and the blue LED will stop flashing.

4.指示灯状态说明: Status LED Guide

- ① 电源指示灯：正常工作时亮蓝灯；
Power LED: Normal operation : Blue
电池电量低时亮红灯。

Low battery: RED

- ② 拍摄指示灯：正常工作时亮蓝灯；

Recording LED: Normal operation Blue

正在录像时蓝灯闪烁；

Video recording: Flashes Blue

存储不足时亮红灯。

Low storage: Red

- ③ WiFi 指示灯：WiFi 开启后亮蓝灯。

WiFi LED: WiFi on : Blue

WiFi 关闭时不亮灯。

WiFi Off: No light



四、常见问题说明 Common Problem Solutions

- 当相机宕机或无法操作时，请长按电源键 ⏻ 20 秒以上，强制关闭摄像机；

- If camera does not respond properly, please press the power button for at least 20 seconds to force a shutdown.
- 摄像机 WIFI 密码，默认密码为：12345678；
- The camera's WiFi network has a default password: 12345678
- 摄像机设计为生活防水，不能直接放入水中工作；
- The camera is made to be water resistant, please do not submerge the camera under water without proper waterproof protection.
- 为了保证成像质量，请保持镜头清洁，镜头请使用镜头专用布进行擦拭。
- To protect the picture/video quality, please keep the lens clean. The lens can be cleaned with professional lens cleaning microfiber cloth.
- 摄像机采用内置存储，无需外插 TF 卡。
- The camera has internal storage and does not need or support Micro SD / TF Cards.

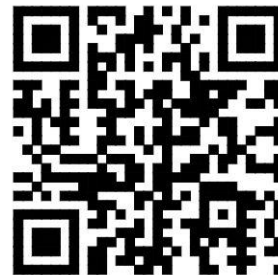
五、安装 Camorama 摄像机 APP Install Camorama APP

适配手机/平板要求：苹果 iPhone 6s 及以上、iPad Pro 支持 4K 视频的播放；当前大部分主流安卓手机支持 4K 视频的播放。

Device requirement: Apple iPhone 6s+, iPad Pro supports 4K video playback; Android smartphones that supports 4K playback.

扫描二维码，关注微信公众号了解产品信息及 APP 信息。

Scan the QR code to join the official WeChat channel and APP information.



六、Camorama 摄像机 APP 简易操作说明 Camorama APP Basic Functions

- 拍照、摄像：Take a picture or a video

点击连接摄像机，摄像机会自动进行 WIFI 连接，连接成功之后即可进入主界面对拍摄画面进行预览。点击屏幕下方菜单可选择不同场景模式、拍照/录像模式，可对拍摄参数（如分辨率、帧率）进行设置。

Click to connect the camera and the camera will automatically connect via WiFi. You may need to connect the camera's WiFi network manually via WiFi settings. Once connected, you can enter the main interface and select different recording modes. You can also set the resolution for the pictures and videos.

- 照片/视频预览：Photo and Video Gallery

- Enter the gallery and you can select to filter photos or videos. Select a photo or video to enter viewing mode where you can switch between 3D modes to view your photo or video. You also enable VR viewing model and gyroscope tilting mode.

进入相册，打开照片或视频，可以点击图标进行不同全景显示模式的切换，也可以点击图标进行镜头方向切换。手机横屏可以查看更多全景显示模式，如 VR 模式。横屏时请注意解锁您手机的横竖屏切换的功能。

The camera can stream photos and video via WiFi without the need to download the files onto your phone. In a video, you can tap the screen with two fingers to capture a snapshot of the video and share it to social media networks.

摄像机支持视频预览功能，不需要将相机里的视频下载到手机本地，即可在手机上在线预览已拍摄的视频，不占手机内存。在预览视频时双指同时按压手机屏幕，可从视频中任意提取一帧全景照片，分享到微信、朋友圈等社交平台。

- 照片/视频编辑分享：Photo and Video Editing and Sharing

在预览照片/视频时，点击编辑可对照片/视频进行亮度调节、饱和度调节、对比度调节、添加滤镜等编辑操作并保存，一键分享至 Facebook、Twitter、Instagram 等社交媒体网站。

While browsing photos and video, you can tap the edit button to edit the photo/video brightness, color balance, sharpness, and apply filters. You can share your moment via Facebook, Twitter, Instagram and other social media network.

- 全景视频上传分享: **Sharing 360 VR Video**

可以将相机内视频下载到 PC 端，使用 Camorama PC 端编辑软件将原视频转码成 2:1 格式，再通过 YouTube 专用工具转换后，以全景视频模式上传分享至 YouTube、Facebook 等视频网站。

You can download the RAW VR video onto a PC and then convert it with the Camorama PC application into a 2:1 4K video. You then have to use YouTube's VR Meta Data Injection Tool to make the video compatible with YouTube and Facebook in VR mode.

注意：使用时一般距离人体距离大于 20cm

Note: The distance between user and products should be no less than 20cm.

保修条例 Warranty Regulations

本产品售后服务依据相关法规，内容如下：

The after-sales service of this product is based on the relevant laws and regulations, detailed contents are as follows:

1. 本产品保修期为自购买之日起壹年。

The warranty period of this product is one year since the date of purchase.

2. 在保修期间，按照使用说明书进行正常使用的状况下产生的故障（由本公司正式工作人员判定），予以免费维修

In the warranty period, any failure generated by normal use following the Instruction Manual (judged by company's official staff) will be repaired free of charge.

3. 在保修期间，如发生以下情况之一，必须作为收费修理：

In the warranty period, under any of the following circumstances, repair will be charged.

(1) 使用不当以及自行不当的修理所造成的故障及损坏。

Failure or damage caused by improper usage as well as improper repair by yourself.

(2) 买入后的运送、搬动、跌落造成的故障或损坏。

Failure or damage caused by transport, move or falling etc. after purchase.

(3) 自行拆开相机后，产品不再保险。

After opening the camera yourself, the product is no longer insured.

(4) 其它不可避免的外来因素造成故障及损坏。

Failure or damage caused by other unavoidable external factors.

4. 自签收之日起 7 日内，经由本产品售后服务中心检测确定产品出现性能性故障，可享受退货或换货服务。

Within 7 days from the date of signing, you enjoy return or replacement service if this product shows performance faults, but this should be checked and identified by our after-sale service center.

5. 产品外观、易损易耗品及附件不在保修范围内：易损易耗品及附件包括但不限于：存储卡、相机包、三脚架、安全绳、固定架等。

The appearance of the product, fragile and consumable materials as well as accessories are not within the scope of warranty, including but not limited to : memory card, camera bag, tripod, safety rope, fixation etc.

产品保修卡 Product warranty card

产品名称: Camorama 全景摄像机

Product Name: Camorama panoramic camera

产品型号: S2

Product Model: S2

购买日期: ____年 ____月 ____日

Purchase Date: ____ Year ____ Month ____ Day

出厂编号

Factory Serial Number:

购买产品后, 关注公众号, 并注册 WIPET 帐户以取得
产品免费固件升级。

www.camorama.com

产品合格证

Product Qualification Certificate

产品名称: Camorama 全景摄像机

Product Name: Camorama panoramic camera

产品型号: S2

Product Model: S2

检验员: 02

Inspector: 02

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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 the equipment 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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

(1) This device may not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.