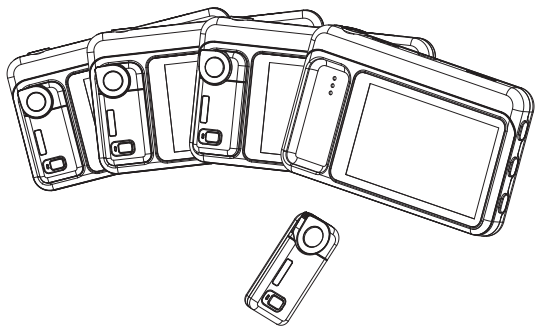


7RYMS



Qshot V2 Pro Wireless Phone Monitor Screen User Manual

Foreword

Thank you for purchasing the 7RYMS Qshot V2 Pro Wireless Phone Monitor Screen.

Main Features

- Wired/Wireless Dual Modes
- 2.4G/5G Dual-Band 50m Wireless Transmission with Low Latency
- Support 4K/60fps Stable Output(iOS phones need to use APP "BlackMagic Camera")
- Integrated Wireless Remote Control, Support Shoot/Zoom/Flip Camera
- 3.1-inch HD Screen, 450nit High-Brightness Display
- Built-in Speaker, Real-time Playing
- 1500mAh Battery, Supports about 5 Hours of Battery Life
- Multiple USB-C Ports, Support External Mic and Power Delivery to Phone
- MagSafe Magnetic Design for Quick and Stable Attachment
- 1/4 Screw Hole for Tripods, Stabilizers, and Other Extension Devices
- Widely Compatible with iOS, Android, and HarmonyOS Devices

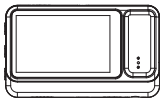
Product Usage Notice

- ⚠ When used with the iPhone camera, the device only supports recording at 4K30fps and below. To record at 4K60fps without stuttering, users need to download and use the APP "BlackMagic Camera".
- ⚠ iPhone users need to enable the zoom function before using the focal adjustment function: select "Settings > Accessibility > Zoom > On". The phone screen will zoom in. Double-tap the phone screen with three fingers to return to full screen.
- ⚠ In wired mode, Android/HarmonyOS phone users need to download the APP "HCCast" to use the product.
- ⚠ If the phone can not connect with the monitor screen in wireless mode, please switch the monitor screen's signal channel (long press the monitor screen's signal channel button)

Device Storage Notice

- ⚠ Do not place the product near or inside heating equipment, cooking equipment, high-pressure containers, etc., to prevent battery overheating and explosion.
- ⚠ Please prevent it from falling, collision and pounding, otherwise it may cause product failure.
- ⚠ Please store the device in a dry, cool and clean place.
- ⚠ Please keep the device away from the heat, direct sunlight and other corrosive liquids.
- ⚠ Please do not disassemble the device by yourself to avoid mechanical damage.

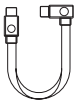
Packing List



Phone Monitor
Screen*1



Magnetic Remote
Control*1



USB-C Data/Charging
Cable*1



Magnetic Ring*1



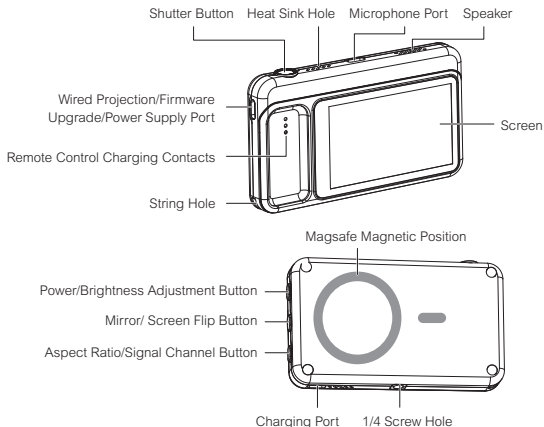
User Manual*1



Warranty Card*1

Components and Instruction

Wireless Phone Monitor Screen:



1. Shutter Button

1.1 Short press to take photos/record videos;

1.2 For iOS phones, long press to record video by default; for some Android/HarmonyOS phones, long press to take photos continuously by default. (Please adjust the settings on your phone if record mode is needed)



The button works when remote control is connected to mobile phone Bluetooth and placed in the charging case

2. Heat Sink Hole

3. Microphone Port

Plug in external microphone



It works only in wired mode

4. Speaker

Play the sound of smartphone when connected to it



It works only in wireless mode

5. Wired Projection/Firmware Upgrade/Power Supply Port

Connect with the smartphone to monitor screen in wired mode, or connect with the computer for firmware upgrade via the USB-C data cable; when the monitor screen is being charged, it can supply power for smartphone(the power is supplied by the adapter, not by the built-in battery of monitor screen)



1. The smartphone cannot supply power to monitor screen in reverse
2. In wired mode, Android/HarmonyOS users need to download the third-party APP "HCCast" to use the monitor screen function

6. Remote Control Charging Contacts

7. String Hole

8. Screen

9. Magsafe Magnetic Position

10. Power/Brightness Adjustment Button

Long press to power on/off; short press to adjust the brightness of screen (5-level)

11. Mirror/ Screen Flip Button

Long press to mirror; short press to rotate the screen 180°

12. Aspect Ratio/Signal Channel Button

Short press to adjust the aspect ratio(5-level magnification); long press to switch signal channel

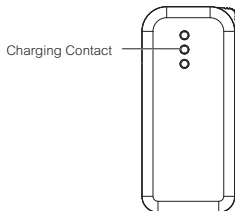
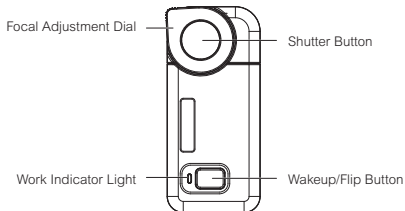
13. Charging Port

Connect with power source to charge the monitor screen

14. 1/4 Screw Hole

Connect with a tripod, stabilizer or other devices

Magnetic Remote Control:



1. Focal Adjustment Dial

Press the dial left/right slightly to zoom out/zoom in focal length;
long press for continuous adjustment



iOS phone users need to enable zoom function first: select "Settings > Accessibility > Zoom > On"

2. Work Indicator Light

Unpair	Blue light blinks slowly
Paired	Blue light keeps on
Low Power	Red light blinks slowly
Charging	Red light keeps on
Fully Charged	Blue light keeps on



The remote control will auto-shutdown if unpaired or unused for over 30 minutes

3. Shutter Button

3.1 Half-press to autofocus;

3.2 Shot press to take photos/record videos;

3.3 For iOS phones, long press to record video by default; for some Android/HarmonyOS phones, long press to take photos continuously by default. (Please adjust the settings on your phone if record mode is needed)

4. Wakeup/Flip Button

4.1. Short press to wake up remote control when in standby; short press to switch photo/video mode during normal use; double-click to switch front/rear camera.

4.2. Long press to wake up the camera(it can wake up Android and HarmonyOS phones directly, but only wakes up iPhone when the phone screen is off. It does not support waking up Samsung phones currently).

5. Charging Contact

Magnetic Ring Installation

1. Attach the magnetic ring to a suitable position on your phone's back



2. Align the magnetic position of the monitor screen with the magnetic ring on the phone and secure it in place.



Wireless Mode

Connect with Monitor Screen

1. Long press the power button of monitor screen to turn it on
2. Slide down the control center of your phone, for iPhones: select Screen Mirroring; for Android/HarmonyOS phones: select Cast Phone Screen/ Wireless Projection; for Samsung phones: select Smart View
3. Search the pairing name: Qshot V2 Pro-XXXXXX (the last 6 digits are the factory-set custom code)
4. Enter the PIN code for the first connection: 1234
5. Once connected, it will project the phone screen



Signal Channel Switch (If the phone can not connect with monitor screen in wireless mode, please switch the signal channel)

1. Long press the monitor screen's signal channel button to switch to channel 2



2. Select the pairing name to connect again on your phone
3. If the connection fails, please switch to channel 3 (3 channels available)
4. Once connected, it will project the phone screen

Connect with Remote Control

1. Take out the remote control from charging case (it will automatically power on)
2. Turn on the phone Bluetooth, search and pair with: 7RYMS_Qshot_V2
3. Android/HarmonyOS phones can pair directly; iOS phones should enable zoom function first: Settings > Accessibility > Zoom > On (The phone screen will zoom in. Double-tap the phone screen with three fingers to return to full screen)
4. Once connected, it can control the shooting screen

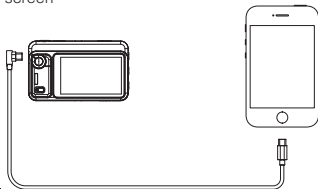


Wired Mode

Connect with Monitor Screen

iOS Phones

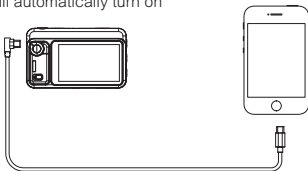
1. Connect the phone with monitor screen via the USB-C data cable
2. Once connected, it can turn on automatically and project the phone screen



Android/HarmonyOS Phones

Take the HUAWEI HarmonyOS phone as an example:

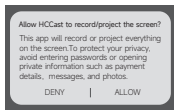
1. Connect the phone with monitor screen via the USB-C data cable and it will automatically turn on



2. Scan the QR code on monitor screen to download the third-party APP "HCCast"



3. Open the HCCast and allow HCCast to record/project the screen



4. Once connected, it can project the phone screen



Please turn off the mirror function if you change the wireless connection to wired connection

Connect with Remote Control

Please refer to the steps of wireless mode operation

Firmware Upgrade

Monitor Screen Firmware Upgrade

1. Download the Qshot V2 Pro firmware upgrade package to the computer from the 7RYMS official website
2. After turning off the monitor screen, long press the power and mirror button in sync to enter copy mode
3. Connect the firmware upgrade port of monitor screen with computer via the USB data cable, and open the USB flash disk folder
4. Copy the firmware upgrade package to the folder, then it will upgrade automatically

Remote Control Bluetooth Upgrade

1. Search and download the official APP "7RYMS" in your smartphone's APP store
2. Open the "7RYMS"—Add the device—Start to scan—Connect with the remote control
3. Enter the device homepage in the APP—Click the "+" icon in the upper right corner—Firmware Upgrade—Upgrade

Specification

Screen Dimension	3.1-inch
Screen Viewing Angle	Full-view IPS
Screen Resolution	480*800
Transmission Distance	Monitor Screen: 50 meters Remote Control: 35 meters
Control Method	Button , Bluetooth
Connection Method	WIFI, USB, Bluetooth
Wired Monitor Screen Interface	USB-C
Audio Interface	USB-C (Only available for wired monitor screen)
Charging Interface	USB-C
USB Charging Specification	5V/2.0A
Rated Power	1.5W
Battery Type	Monitor Screen: Lithium Polymer 1500mAh 3.7V Remote Control: Lithium Polymer 65mAh 3.8V
Charging Time	Monitor Screen: 1.5H Remote Control: 1H
Duration	Monitor Screen: 5H Remote Control: 24H
Net Weight	Monitor Screen:118g Remote Control: 10g
Dimension	Monitor Screen: 112.2x67.1x15mm Remote Control: 47.5x22x10.1mm
Working Temperature	0℃ ~ 45℃
Storage Temperature	-10℃ ~ 60℃



Website: 7ryms.com

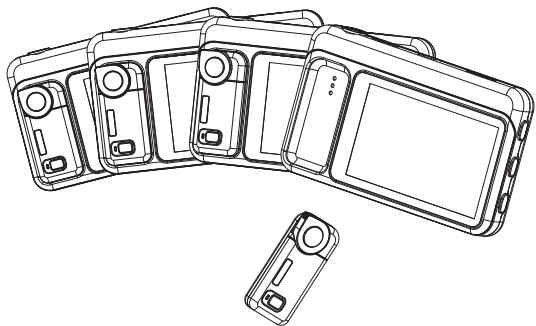
Facebook: 7RYMS

Instagram: [7ryms_official](#)

YouTube: 7RYMS

The 7RYMS LOGO is a trademark which is registered and owned by
Errun Electronic Technology Co., Ltd

7RYMS 七语



趣拍 V2 Pro
无线手机同屏器

说明书

前言

感谢您购买七语趣拍V2 Pro无线手机同屏器。

主要功能

- 有线/无线双模式
- 2.4G/5G双频无线传输，低延迟，50米稳定传输
- 支持高达4K/60fps稳定输出 (iOS手机需下载第三方APP“BlackMagic Camera”)
- 一体式蓝牙无线遥控、拍照/变焦/翻转摄像头等多功能集成
- 3.1英寸高清屏、450Nit高亮显示
- 内置扬声器，即拍即听
- 1500mAh电池，续航约5小时
- 多USBC接口设计，支持外接麦克风及手机直通供电
- MagSafe磁吸设计，快捷稳固
- 1/4标准螺孔，兼容三脚架、稳定器等拓展设备
- 广泛兼容，全面支持 IOS、安卓及鸿蒙设备

产品使用注意事项

- ⚠ 搭配苹果原生相机使用时，本设备仅支持4K30及以下帧率录制，如需录制无卡顿4K60帧率，需下载第三方APP BlackMagic Camera。
- ⚠ 苹果系统手机使用焦段调节功能前需开启缩放功能：选择“设置-辅助功能-缩放-开启”。此时手机屏幕会放大，三指双击手机屏幕后恢复全屏。
- ⚠ 有线模式下，安卓/鸿蒙系统手机需下载第三方APP HCCast使用同屏功能。
- ⚠ 如无线同屏时，手机显示无法连接，请切换同屏器信道(长按同屏器的信道切换按键)

设备保存注意事项

- ⚠ 请勿将本产品放置在加热设备、烹饪设备、高压容器内或附近，以防止电池过热发生爆炸。
- ⚠ 请避免使用时掉落、碰撞或重击，否则可能造成产品故障。
- ⚠ 请在干燥、阴凉、清洁的环境中保存本产品。
- ⚠ 避免热源、阳光直射或其他腐蚀性液体。
- ⚠ 请勿自行拆卸本产品，避免机械损坏。

包装清单



手机同屏器*1



磁吸遥控器*1



USB-C数据线*1



引磁环*1

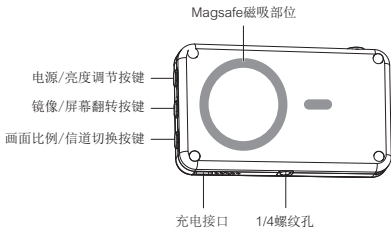
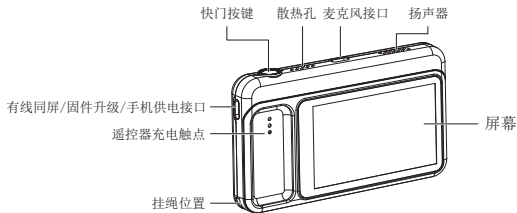


说明书*1



保修卡*1

无线同屏器



1. 快门按键

1.1 短按手机拍照/视频录制；

1.2 长按苹果系统手机默认摄像；部分安卓/鸿蒙系统手机默认连拍（如需更改为摄像模式，请通过手机自行设置）



该功能需遥控器连接手机蓝牙并在仓方可使用

2. 散热孔

3. 麦克风接口

连接外置麦克风使用



该功能仅对有线连接起作用

4. 扬声器

连接手机使用将同步外放手机声音



该功能仅对无线连接起作用

5. 有线同屏/固件升级/手机供电接口

使用USB-C线材连接手机进行同屏；连接电脑进行固件升级；同屏器处于充电状态下可为手机供电（此时由适配器供电，非同屏器内置电池供电）



1. 手机不支持反向供电同屏器
2. 安卓/鸿蒙系统手机需下载第三方APP HCCast使用有线同屏功能

6. 遥控器充电触点

7. 挂绳位置

8. 屏幕

9. Magsafe磁吸部位

10. 电源/亮度调节按键

长按开机/关机；短按调节屏幕亮度（5级循环）

11. 镜像/屏幕翻转按键

长按切换当前画面为镜像；短按旋转屏幕180°

12. 画面比例/信道切换按键

短按调整画面大小（5级放大）；长按切换信道

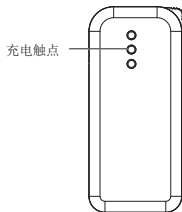
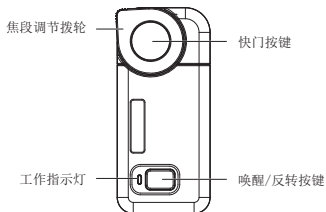
13. 充电接口

连接电源给同屏器充电

14. 1/4螺纹孔

可连接三脚架/稳定器等设备使用

磁吸遥控器



1. 焦段调节拨轮

向左拨动缩小一格焦段；向右拨动放大一格焦段；长拨可连续缩小/放大焦段



苹果手机使用该功能前需先开启缩放：选择“设置-辅助功能-缩放-开启”

2. 工作指示灯

未配对	蓝灯慢闪
已配对	蓝灯长亮
电量不足	红灯慢闪
充电中	红灯长亮
电量充满	蓝灯长亮



遥控器无连接无操作30分钟后，即自动关机

3. 快门按键

3.1 半按自动对焦；

3.2 短按手机拍照/视频录制；

3.3 长按苹果系统手机默认摄像；部分安卓/鸿蒙系统手机默认连拍（如需更改为摄像模式，请通过手机自行设置）

4. 唤醒/反转按键

4.1. 待机时短按可唤醒遥控器；连接使用时短按切换拍照/摄像两种模式；双击切换前置/后置摄像头；

4.2. 长按可唤醒拍照功能（安卓/鸿蒙系统可直接唤醒，苹果仅支持息屏状态时唤醒，三星系统暂不支持快速唤醒功能）。

5. 充电触点

安装引磁环

1. 将引磁环粘贴在手机背面合适位置



2. 将同屏器背部Magsafe磁吸部位吸附在引磁环位置，固定即可



无线模式

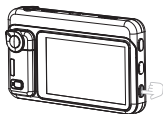
连接同屏器

1. 长按同屏器电源按键开机
2. 下滑手机控制中心界面，苹果系统手机点击屏幕镜像；安卓/鸿蒙手机点击手机投屏；三星手机点击Smart View
3. 查找配对名：Qshot V2 Pro-XXXXXX(后6位为出厂自定义编码)
4. 首次连接需输入Pin码：1234
5. 连接成功后即可同步手机屏幕画面



切换信道(如无线同屏时，手机显示无法连接，请切换同屏器信道)

1. 长按同屏器的信道切换按键切换至第2信道



2. 再次点击配对名进行连接
3. 如仍未连接成功，请再次切换至第3信道（3个信道可选）
4. 连接成功后，同屏器将自动同步手机画面

连接磁吸遥控器

1. 将磁吸遥控器从充电仓取出（自动开机）
2. 开启手机蓝牙，连接配对名：7RYMS Qshot V2
3. 安卓/鸿蒙系统手机可直接配对；苹果系统手机需先开启缩放功能：
手机设置-辅助功能-缩放-开启（此时手机屏幕会放大，三指双击手机屏幕后恢复全屏。）
4. 连接成功后即可操控手机拍摄画面

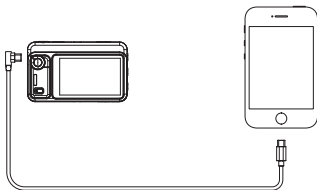


有线模式

连接同屏器

苹果系统

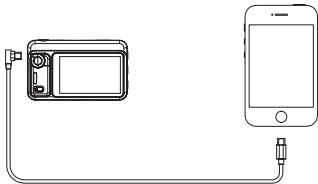
1. 使用数据线连接手机与同屏器
2. 连接成功后同屏器即自动开机并同步手机屏幕画面



安卓/鸿蒙系统

下面以华为鸿蒙为例：

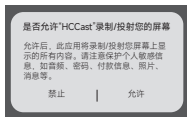
1. 使用数据线连接手机与同屏器，连接后同屏器即自动开机



2. 手机扫描同屏器上的二维码，下载第三方APP HCCast



3. 打开HCCast，按照步骤指示同意授权



4. 完成后同屏器即可同步手机屏幕画面



无线连接改为有线连接时，需关闭镜像功能

连接磁吸遥控器

请参照无线模式步骤进行操作

升级

同屏器固件升级

1. 在七语官网下载Qshot V2 Pro固件升级包至电脑
2. 先将同屏器关机，再同时长按电源和镜像按键进入拷贝模式
3. 使用USB数据线，通过固件升级接口连接同屏器与电脑，打开U盘文件
4. 将固件升级包拷贝至文件夹中即可自动升级

遥控器蓝牙升级

1. 在手机应用市场搜索并下载七语官方APP：7RYMS
2. 打开APP—添加设备—开始扫描—连接遥控器
3. 进入APP设备主页—点击右上角+图标—固件升级—升级

规格参数

屏幕尺寸	3.1英寸
屏幕视角	全视角IPS
屏幕分辨率	480*800
传输距离	同屏器：50米 遥控器：35米
控制方式	按键，蓝牙
连接方式	WIFI, USB, 蓝牙
有线同屏接口	USB-C
音频接口	USB-C (仅有线同屏时可用)
充电接口	USB-C
USB充电规格	5V/2.0A
额定功率	1.5W
电池类型	同屏器: 锂聚合物 1500mAh 3.7V 遥控器: 锂聚合物 65mAh 3.8V
充电时间	同屏器：1.5小时 遥控器：1小时
续航时间	同屏器：5小时 遥控器：24小时
净重	同屏器：118g 遥控器：10g
尺寸	同屏器：112.2x67.1x15mm 遥控器：47.5x22x10.1mm
工作温度	0℃ ~ 45℃
存储温度	-10℃ ~ 60℃



扫二维码关注
七语官方公众号



7RYMS七语麦克风



7RYMS七语



七语影音旗舰店



7RYMS七语

邮箱: support@7ryms.com

电话: 400-8303-981

网址: www.7ryms.com

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FCC Statement

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.

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 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.

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