

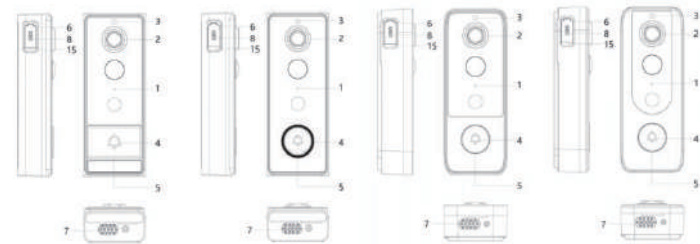
无线可视门铃

说明书



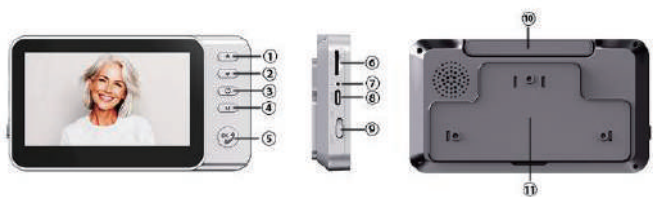
说明：显示屏需供电使用，使用本产品前，请仔细阅读使用说明书，说明书仅供参考，具体操作以实物为准。

一、室外机(门铃)



- ①麦克风
- ②镜头
- ③光敏感应器
- ④门铃按键
- ⑤指示灯
- ⑥复位键
- ⑦喇叭
- ⑧充电口

二、室内机(显示器)



- ①上键/+键
- ②下键/-键
- ③返回键
- ④菜单键
- ⑤接听键/确认键
- ⑥TF卡插卡口
- ⑦复位键
- ⑧充电口
- ⑨开关机键
- ⑩天线
- ⑪背板

三、门铃与显示器连接说明



- 将室内显示器拨动开关拨至“ON”处开机；
- 按“M”键进入主菜单界面，按▲键或▼键切换至“连接”图标，按“OK”键进入。选择“未连接”图标，按“OK”键进入连接配对。显示屏将显示“连接中……”；
- 长按5秒门铃按键，待工作指示灯闪烁，松开按键。
- 室内显示器显示“已连接成功”；再次按响门铃，若显示屏显示实时画面，则连接成功。

备注：连接时将门铃与显示屏保持约一米左右的距离；如未连接成功，请先点击“断开连接”，再次按上述步骤操作。（注：出厂均已配对连接好了，无特殊情况，均无需此项操作）

四、按键及图标介绍

图标	说明	图标	说明
	接听/挂断/确认		待接听
	菜单		对讲中
	下翻/减少		门铃电量
	上翻/增加		显示器电量
	返回		回放

	连接设备		设置
	断开连接		连接

接听/挂断/确认按键

- 当访客按响门铃时，室内机(显示器)显示访客视频及响铃提醒。按一次“接听键”可实时对讲。
- 再按一次“接听键”挂断，室内机和室外机同时进入休眠。
- 休眠模式下，按室内显示器“接听键”，可点亮屏幕进行菜单设置，再按一次息屏。
- 菜单模式下“接听键”也是确认键，确认设置。

M 菜单功能：

2. 进入菜单选择及设置。

▼、▲、C 按键：

- 进入菜单后，按“▼”和“▲”键进入选项或调节音量/亮度，按“OK”键确认。
- C键是返回键，进入菜单设置界面，按此键，则返回上一级。

3 回放功能：

照片：

- 无SD卡情况下，当访客按下门铃时，摄像头会自动抓拍来访者图像并储存在显示器内存。备注：最多10张图片，循环覆盖，保存最新照片。
- 进入照片，可长按“OK”键，删除照片。

录像：

- 录像功能：此功能需插入TF卡，建议TF卡格式化后使用；按响门铃，显示器自动开启录像，录满后自动循环覆盖，保存最新录像。

注意：使用8-32G, C10等级的高速内存卡。

4. 菜单功能：

- 语言设置：按▼、▲键选择语言；
- 音量设置：按▼、▲键选择铃声大小；
- 亮度设置：按▼、▲键调整屏幕亮度；（供电状态下可调）
- 铃声选择：按▼、▲选择铃声，4首音乐可选；
- 时间设置：按▼、▲调整时间数值，按OK键确认设置；
- 格式化设置：插入SD卡，选择“✓”，按OK键确认；
- 版本号：显示当前设备的版本信息。

- PIR 移动侦测：当门铃检测到移动物体时，侦测信号会触发显示屏启动，显示屏显示5秒左右的室外情况后，自动进入休眠。
- 低电量提醒：显示器右上角的电池图标：TX图标，对应的是室外机门铃的电量；RX图标，对应的是室内机显示器的电量。当电池低电量时，电池图标会变成红色及设备关机，请及时充电。
- 显示器指示灯：
 - 工作状态：指示灯蓝灯常亮；
 - 配对模式：指示灯蓝灯闪烁；
 - 休眠待机：指示灯绿灯常亮；
 - 充电状态：红色指示灯常亮，充满电，指示灯熄灭。

五、如何安装

- 显示屏：根据个人需求，可放客厅、前台、门口置物柜等方便取电的地方，供电是5V用电，用充电器或者插USB口供电使用。
 - 门铃：木门、玻璃门，清洁好安装位置灰尘，3M胶粘贴门上即可。铁质门，建议装门把手上端，距离地面1.5-1.6米高度即可，可以根据个人需求改动。
- 温馨提示：安装前，先测试一下安装位置门铃和显示屏联机信号接收是否良好，选信号较好的位置安装。

六、用户常见问答

关于接收距离

无障碍环境，视频信号可传输50米左右。如果有实墙，铁门阻挡，视频信号传输距离和信号强度会出现延迟和距离降低。所以不同的环境，不同的传输距离。如在墙体和有铁质门的使用环境，可以建议消费者用蓝牙耳机或者其他蓝牙设备测试一下信号接收情况进行判断。

关于待机时间

- 显示器：内置400毫安电池，主要用途是记忆保存时间和应对临时断电情况使用。长时间使用，显示屏建议供电使用，使用5V, 1-2A适配器供电。
- 门铃：内置4000毫安电池(型号不同会有差异)，低功耗芯片，以每日10次按门铃计算，充满电可使用3-6个月左右，门铃是可充电设备。

关于对讲干扰

无线门铃对讲是无线信号传输，不同于有线传输，所以会受电磁干扰。门铃和显示屏越近干扰就会越大，相反，随着距离的增加，干扰就会越少。建议门铃和显示屏距离在3米外距离使用对讲，对讲原理可以参考传统的对讲机原理。

关于充电时间/状态

- 门铃接通视频后，右上角显示门铃和显示器的电量。设备不支持快充协议，快充对电池寿命会有一些影响。
- 显示屏：长时间使用，需要供电使用。
- 门铃：充电使用，使用5V, 1-2A充电器充电。
- 充电中状态：Type-C 电源插口，指示灯红色。
- 充满电状态：Type-C 电源插口，指示灯熄灭。

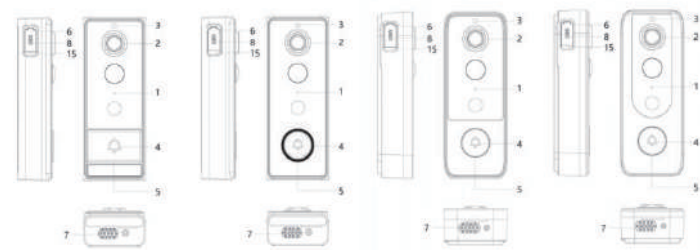
Wireless video doorbell

Instruction Manual



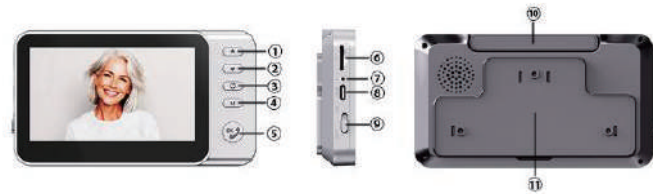
Explanation: The display screen requires power supply for use. Before using this product, please read the user manual carefully. The manual is for reference only, and specific operations are subject to the actual product.

1. Outdoor unit (doorbell)



- ① Microphone
- ② Lens
- ③ Photosensitive sensor
- ④ Doorbell button
- ⑤ Indicator light
- ⑥ Reset button
- ⑦ Speaker
- ⑧ Charging port

2. Indoor unit (monitor)



- ① Up/+key
- ② Down key/-key
- ③ Back button
- ④ Menu key
- ⑤ Answer key/Confirm key
- ⑥ TF card slot
- ⑦ Reset button
- ⑧ Charging port
- ⑨ Power button
- ⑩ Antenna
- ⑪ Backboard

3. Instructions for connecting doorbell and monitor

- Turn the indoor monitor toggle switch to "ON" to turn on the device;
- Press the "M" key to enter the main menu interface, press the ▲ or ▼ keys to switch to the "Connect" icon, and press the "OK" key to enter. Select the 'Not Connected' icon and press the 'OK' key to enter the connection pairing. The display screen will show 'Connected...';
- Press and hold the doorbell button for 5 seconds until the work indicator light flashes, then release the button.
- The indoor monitor displays "successfully connected"; Press the doorbell again, and if the display screen shows a real-time image, the connection is successful.



Note: Please keep the doorbell about one meter away from the display screen when connecting; If the connection is not successful, please click "Disconnect" first and follow the above steps again. (Note: All products have been paired and connected at the factory, and there are no special circumstances that require this operation.)

4. Introduction to buttons and icons

Icon	Instructions	Icon	Instructions
	Answer/hang up /confirm		To be answered
	Menu		During intercom
	Flip down/reduce		Doorbell battery level
	Flip up/add		Monitor battery level
	Return		Playback

	Connected device		Settings
	Disconnect		Connect

Answer/hang up/confirm button

- When a visitor rings the doorbell, the indoor unit (monitor) displays a video of the visitor and a ringing reminder. Press the 'answer button' once to have real-time conversation.
- Press the "answer button" again to hang up, and both the indoor and outdoor units will enter sleep mode simultaneously.
- In sleep mode, press the "answer button" on the indoor monitor to light up the screen for menu settings, and press it again to turn off the screen.
- In menu mode, the "answer button" is also the confirm button to confirm the settings.

Laidan Function:

- Enter the menu selection and settings.

▼, ▲, Key:

- After entering the menu, press the "▲" and "▼" keys to enter options or adjust volume/brightness, and press the "OK" key to confirm.

- The key is the return key, which enters the menu settings interface.

Pressing this key will return to the previous level.

- Playback function:

Photo:

- Without an SD card, when a visitor presses the doorbell, the camera will automatically capture the visitor's image and store it in the display memory.
Note: Up to 10 images, loop over and save the latest photo.
- To access the photo, long press the "OK" key to delete the photo.

Video recording:

- Video recording function: This function requires inserting a TF card. It is recommended to format the TF card before use; Ring the doorbell, and the monitor will automatically start recording. Once the recording is full, it will automatically loop over and save the latest recording.

Attention: Use 8-32GB, C10 level high-speed memory cards.

4. Menu function:

- Language setting: Press the ▼ and ▲ keys to select the language;
Volume setting: Press the ▼ and ▲ keys to select the ringtone size;
Brightness setting: Press the ▼ and ▲ keys to adjust the screen brightness;
(Adjustable under power supply)
Ringtone selection: Press, ▲ to select the ringtone, 4 music options available;
Time setting: Press ▼, ▲ to adjust the time value, press OK key to confirm the setting;
Format settings: Insert SD card, select * ✓ *, press OK key to confirm;
Version number: Display the version information of the current device.

- PIR motion detection: When the doorbell detects a moving object, the detection signal will trigger the display screen to start. After the display screen shows the outdoor situation for about 5 seconds, it will automatically enter sleep mode.

- Low battery reminder: The battery icon in the upper right corner of the monitor is the TX icon, which corresponds to the battery level of the outdoor unit doorbell; The RX icon corresponds to the battery level of the indoor unit display. When the battery is low, the battery icon will turn red and the device will shut down. Please charge it in a timely manner.

- Display indicator lights:

Working status: The blue indicator light is always on;
Pairing mode: The blue indicator light flashes;
Sleep standby: The green indicator light is constantly on;
Charging status: The red indicator light is always on, fully charged, and the indicator light is off.

5. How to install

- Display screen: According to personal needs, it can be placed in places such as the living room, front desk, and doorstep storage cabinet for easy access to electricity. The power supply is 5V, and it can be used with a charger or a USB port.
- Doorbell: Wooden door, glass door, clean the installation position for dust, and apply 3M adhesive to the door. Iron doors, it is recommended to install the upper end of the door handle at a height of 1.5-1.6 meters above the ground, which can be adjusted according to personal needs.
Reminder: Before installation, test whether the online signal reception of the doorbell and display screen in the installation location is good, and choose a location with better signal for installation.

6. User FAQ

Regarding the reception distance in an accessible environment, the video signal can be transmitted for about 50 meters. If there are solid walls and iron gates blocking, the transmission distance and signal strength of video signals will be delayed and the distance will decrease. So different environments, different call distances. In environments with walls and iron doors, it is recommended that consumers use Bluetooth earphones or other Bluetooth devices to test the signal reception for judgment. Regarding standby time

- Display: Equipped with a built-in 400mAh battery, mainly used for memory retention time and responding to temporary power outages. For long-term use, it is recommended to use a 5V, 1-2A adapter to power the display screen.
- Doorbell: Built in 4000mAh battery (different models may vary), low-power chip, calculated based on 10 doorbell rings per day, can be used for about 3-6 months when fully charged. The doorbell is a rechargeable device. Regarding intercom interference, wireless doorbell intercom is a wireless signal transmission that is different from wired transmission, so it is subject to electromagnetic interference. The closer the doorbell and display screen are, the greater the interference; conversely, as the distance increases, the interference decreases. It is recommended to use intercom at a distance of 3 meters between the doorbell and the display screen. The intercom principle can refer to the traditional intercom principle.

Regarding Charging Time/Status

After the doorbell is connected to the video, the upper right corner displays the battery levels of the doorbell and monitor.
The device does not support fast charging protocol, which may have a certain impact on battery life.

- Display screen:** Long term use requires power supply.
Doorbell: For charging purposes, use a 5V, 1-2A charger.
Charging status: Type - power socket, red indicator light.
Fully charged state: Type-C power socket, indicator light off.