tuya

Smart
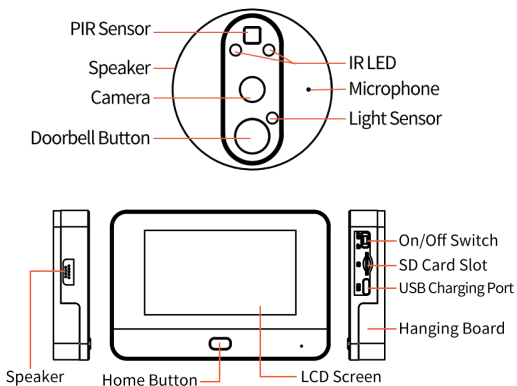## VIDEO DOORBELL

Quick Start Guideline

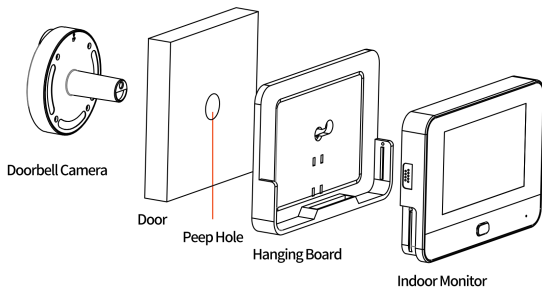Before using the product, please read the manual
carefully to get started quickly

Ⅰ. Product Details


PIR Sensor

Speaker

Camera

Doorbell Button

IR LED

Microphone

Light Sensor

On/Off Switch

SD Card Slot

USB Charging Port

Hanging Board

Speaker

Home Button

LCD Screen

Ⅱ. Installation Diagram

Doorbell Camera
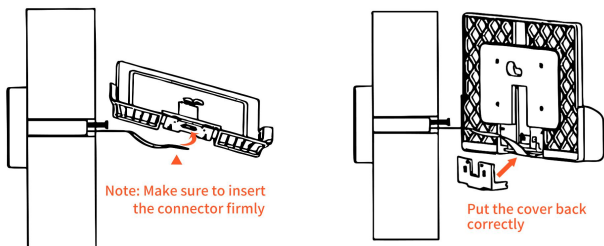
Door

Peep Hole

Hanging Board

Indoor Monitor

Ⅲ. Set Up Instructions

1. Screw and fasten the appropriate screws into the camera unit and pass the FPC cable through the door hole. Then fixing the camera on the door with the double-side tape.

Double-Side Tape

Hole for Screws

Outdoor   Indoor

Door
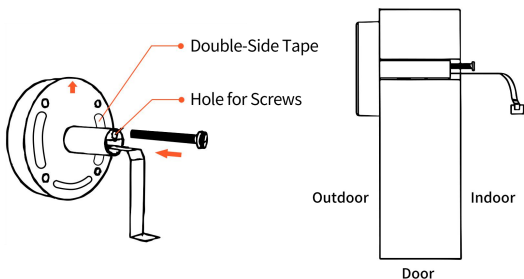
Note: Please make sure the arrow on the back is up direction when set up the camera unit.

2. Remove the cover on the bottom of the hanging board. Connect the FPC cable to the pin slot firmly then put the cover back.

Note: Make sure to insert the connector firmly

Put the cover back correctly

3. Pass the screw through the hole on the right, and move it to the left to make sure the screw is in the correct position, then fix the hanging board on the door.
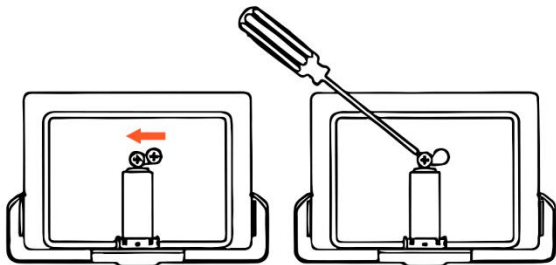

4.Put the indoor monitor into the hanging board from top to bottom to make sure it is installed in place. Turn on the power and complete the installation.
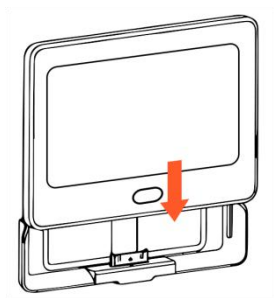
Note: After completing the installation, please make sure the hanging board and the screen monitor are fastened. Please try to pull the upper part of the monitor to check whether it is loose.

IV. Packaging Included

Indoor Monitor x1

Outdoor Doorbell
Camera x1

Hanging Board x1

Screw Pack x1
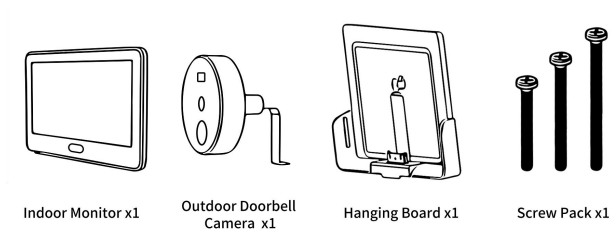
V. Installation Conditions

Peephole Diameter	Door Thickness Range	Screw Length
12mm-50mm	35mm-65mm	30mm（Short）
	65mm-95mm	60mm（Medium）
	95mm-120mm	86mm（Long）

Note：please measure the door thickness to select the propriate screws to install the doorbell camera.

VI. APP Download and Registration

1.Download

Method①：Download the APP "Tuya Smart" or "Smart Life" in Android or IOS APP store；
Method②：Download by scanning the following QR code.

Tuya Smart   Smart Life

2. APP Registration & Log in

Register the account in the APP by following the instructions step by step;
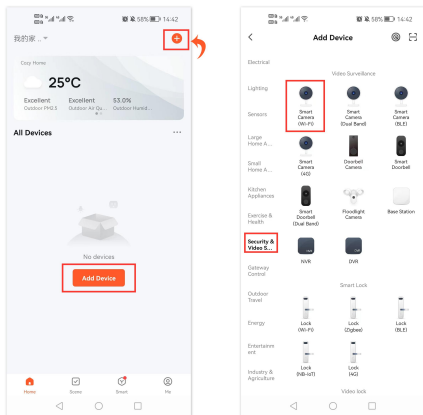
Tip: Make sure that the registered email address/phone number is valid so you can retrieve the password by email/verification code if it's lost.

3. Add Device

①Turn on the device (Switch on), Long press the home button for 5-6 seconds until the screen off and on again (reset the device) ;
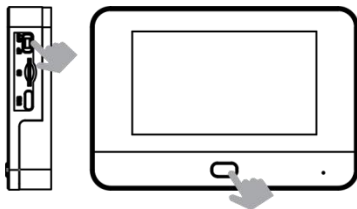
②open Tuya ap—Add Device—Security & Video Surveillance—smart camera (Wi-Fi) ;

③select 2.4G wifi Network and enter correct wifi password （make sure it is 2.4G WiFi, Not 5G）；⑤the paring QR-code appears in the App；⑥Scan the QR-code with the doorbell camera (15-20cm) until you hear a voice " Connection successful" then next step;
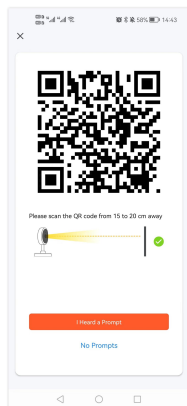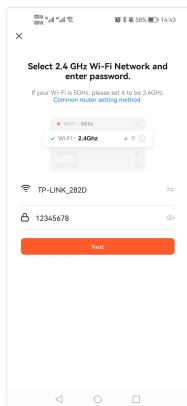
⑦After Paring successfully, you can edit the name of the doorbell camera; ⑧Enter the device monitor page for further settings；
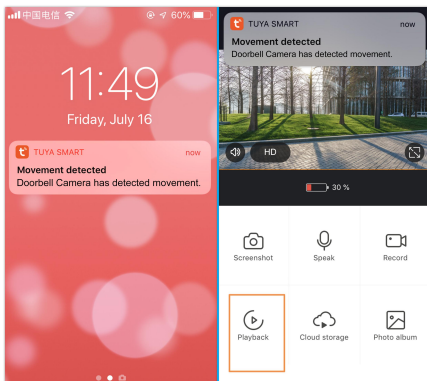
VII. Specifications

Indoor Monitor	4.3 Inch LCD Screen
CPU	GK7102S
External Storage	Support Micro SD (Max to 64G)
Video Recording	Support
2-Way Audio	APP 2-Way Communication
Camera Resolution	1080P/720P
Battery Capacity	4500mAh
Max PIR Distance	3 Meters
Alarm	PIR Motion Detection
PIR Sensor Angle	Max to 90°
Wireless Standard	IEEE802.11 b/g/n
View Angle	165° Diagonal /130°Horizontal
Charging Type	Mirco USB
Dimension	Monitor 135*92*22.5mm, Doorbell Camera ⌀65*19
Temperature and Humidity	-15℃~60℃
Recommended Charger	DC5V2A±10%

Ⅷ. Notice

- Please remember to fully charge the battery with 5V2A charger at least 8-10 hours to activated the total battery capacity before using it.
- 4500mAh built-in battery and long life, last about 1-2 Months (3-5 times calling per day). It will send APP notification when the battery is insufficient. Please recharge the device in this situation in time.
- Please put the device in the range where the WiFi signals can be received well. Please note that too thick door might reduce the signals even it is not too far away from the router. We suggest to test the device and wifi signal range before installation.
- Built with low consumption chip, this device support 3 wake-up methods: App remote wake-up; PIR motion detection wake-up and call button—pressing wake-up. It will go into sleep standby mode within certain time when it is not woken up.
- NO on-screen menu Interface, recordings and settings are managed in the phone APP. 2-way communication is between the camera unit and the App. There is no microphone with the indoor monitor.

FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

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 and your body.