



Shenzhen Longzhiyuan Technology S-09T Battery WiFi Camera User Guide

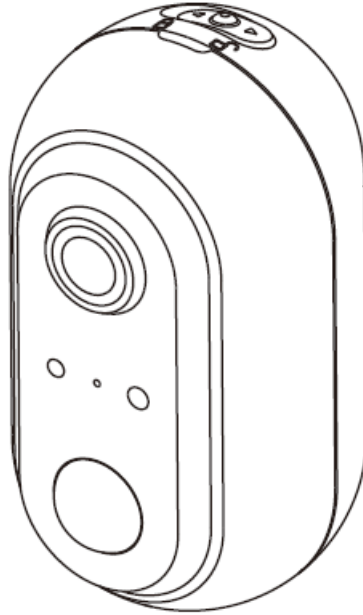
[Home](#) » [Shenzhen Longzhiyuan Technology](#) » Shenzhen Longzhiyuan Technology S-09T Battery WiFi Camera User Guide 

Contents

- [1 Shenzhen Longzhiyuan Technology S-09T Battery WiFi Camera User Guide](#)
- [2 Product Features](#)
- [3 Product Specification Sheet](#)
 - [3.1 Product Design](#)
 - [3.2 Install your camera](#)
 - [3.3 APP Quick Start Guide](#)
 - [3.4 The Main Menu](#)
 - [3.5 FCC Warning Statement](#)
- [4 Documents / Resources](#)
- [5 Related Posts](#)



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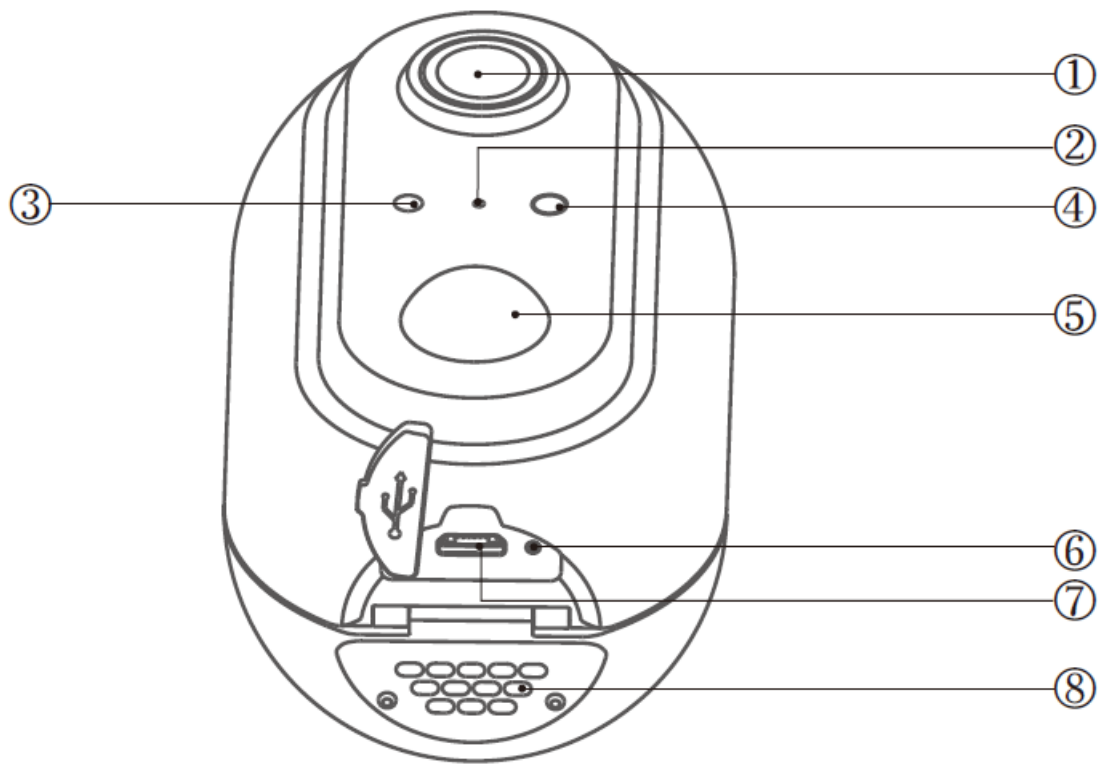
Product Features

- 2×18650 batteries work regularly for 2~4 months
- FHD Megapixels collocated with a wide-angle lens
- Support mobile phone remote fast wake-up within 6 second
- 2.4G Wi-Fi connection
- Support PIR motion detection, when someone hovers at the door, it will send push alerts to your mobile phone immediately
- With IR-cut, it can switch automatically and it is clearly visible at both day and night to keep your home and family safe
- Support to power by USB port

Product Specification Sheet

| | |
|---------------------|---|
| Lens | FOV/130°Wide-angle lens (4Glass) |
| Infrared LEDs | 10 pcs Infrared LEDs with 8 meters 88ash distance |
| PIR Motion Sensor | 4~6 meters PIR distance |
| Storage | Up to 128GB Micro SD card |
| Connectivity | 802.11b/g/n Wi-Fi@2.4G |
| Power consumption | Standby 200uA Working 260mA |
| Battery | 2×18650 batteries |
| USB | DC5V |
| Wi-Fi distance | 60 meters (open space without obstacle)15 meters (indoor) |
| Video Compression | H.264 |
| Voice Intercom | Two-way audio with noise cancellation |
| Video resolution | 1920*1080@15fps |
| Working Temperature | -10~ 55°C |
| Storage Temperature | -20~ 60°C |

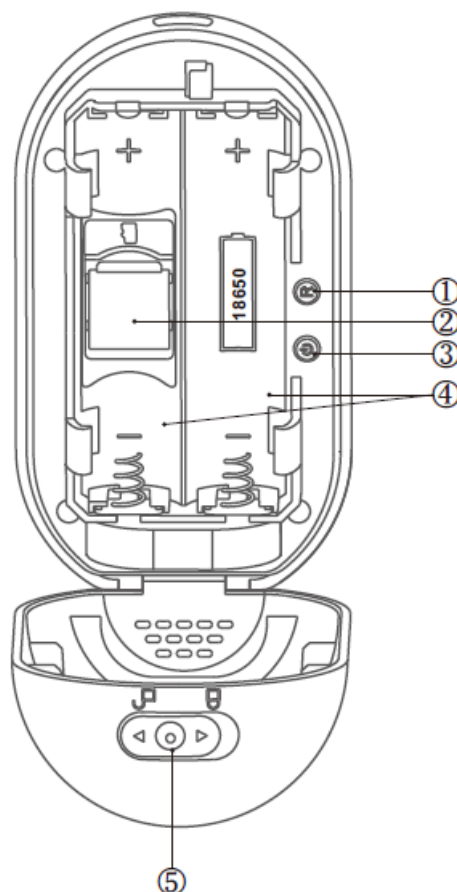
Product Design



- 1. Lens
- 2. Mic

3. Light sensor
4. LED
5. Motion detection sensor
6. Charge LED
7. USB interface
8. Speaker

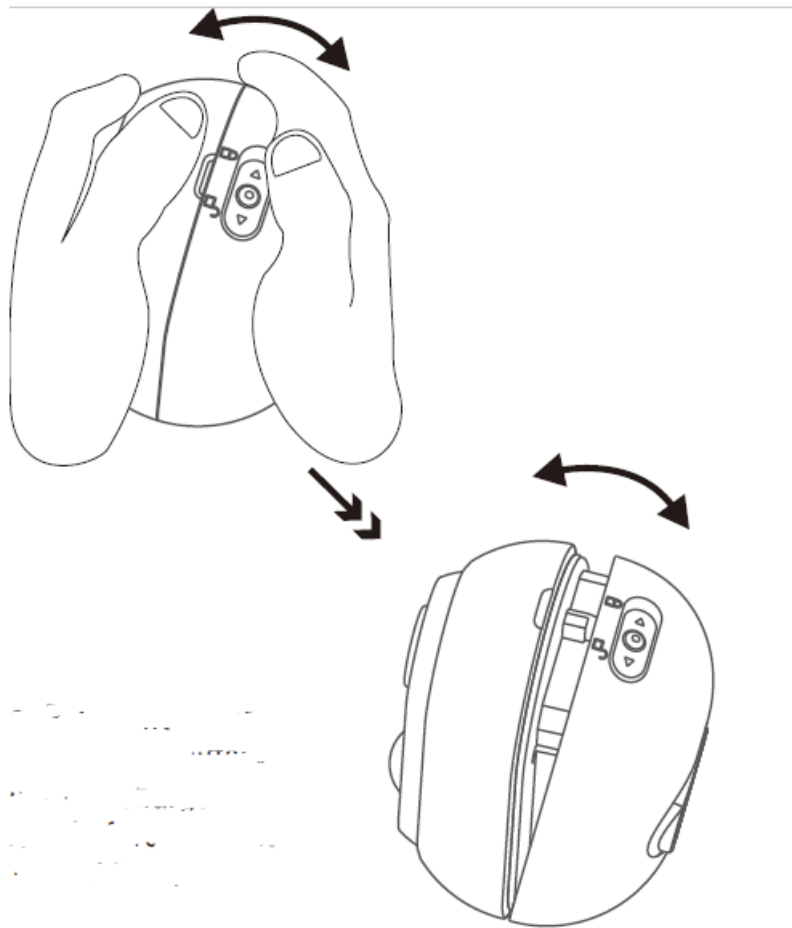
Charge LED: Charging in Red; Full in Green.



1. Reset button
2. Mirco-SD card
3. Power button
4. 18650 Battery
5. Flip Switch

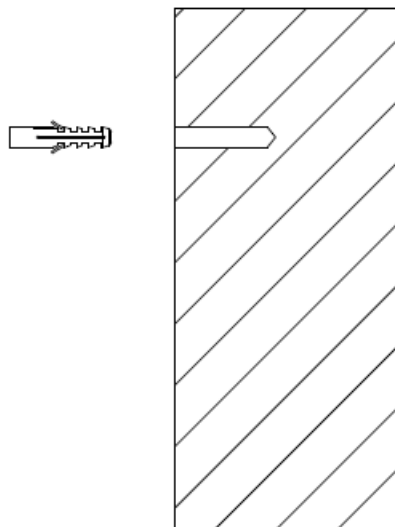
Install your camera

Step 1: Please put the flip switch to “open” position and open the cover, then Install 18650 battery and Mirco-SD. (Please notice the polarity of the battery). Press the Reset button long until you hear the “system reset” prompt from the camera speaker.

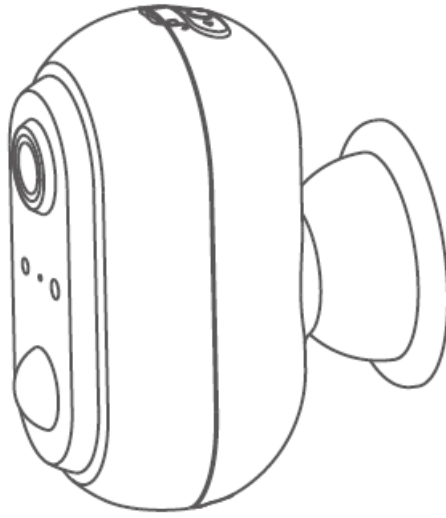


Note: Please notice the polarity of the battery. Please full charge this camera before using it for the first time.

Step 2: Install anchors (on stucco, brick or concrete) On stucco, brick or concrete, use the bit to drill one holes in your wall, and install the anchors. install the base bracket on the wall



Step 3: Align the device to the base bracket and hold it, then adjust the appropriate angle, the installation is finished



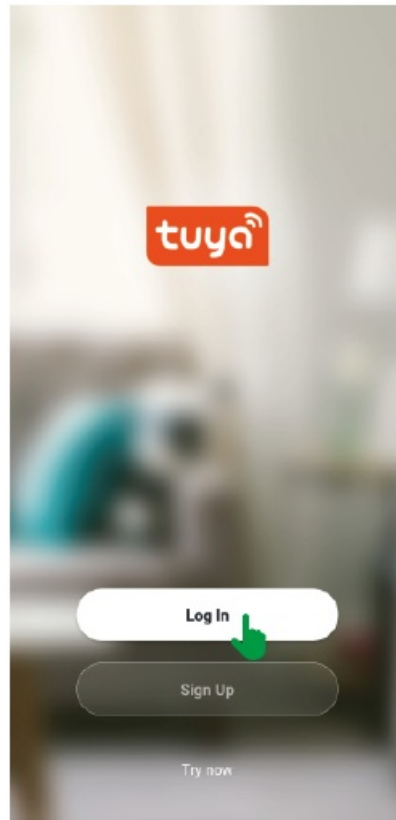
Notes

1. USB interface is only used as power supply.
2. The mobile phone connects to the Wi-Fi of the home router, and the mobile APP can generate a QR code that made of router Wi-Fi name and password. The product recognizes the QR code through the lens on the product, and the product is automatically connected to the router and server after identification. At this time, the APP also finds the product through the server, and the APP can control the operation of the product through the network.

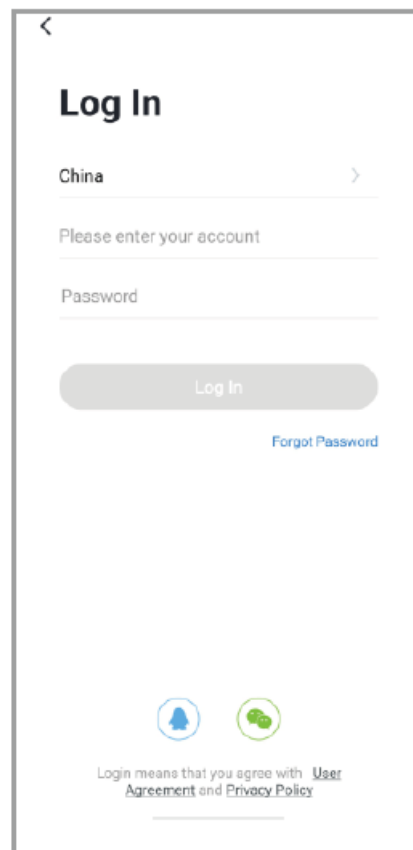
APP Quick Start Guide

Perform the in-app Setup The App is available for iOS, Android, The app name is "tuya smart"

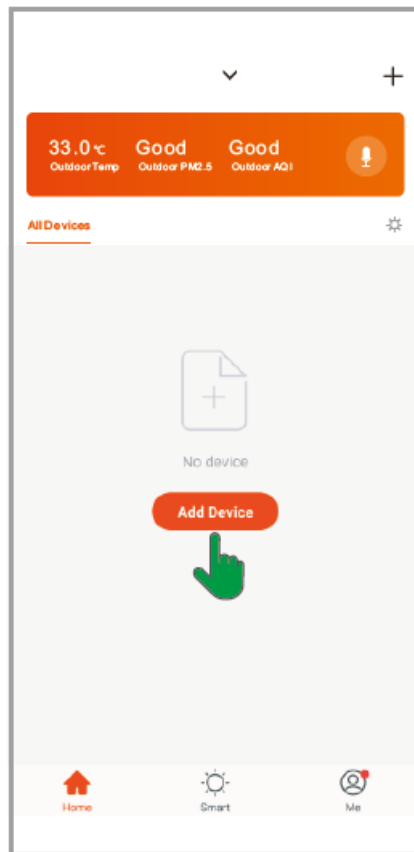
Step1: Enter the APP main interface, click "Login".



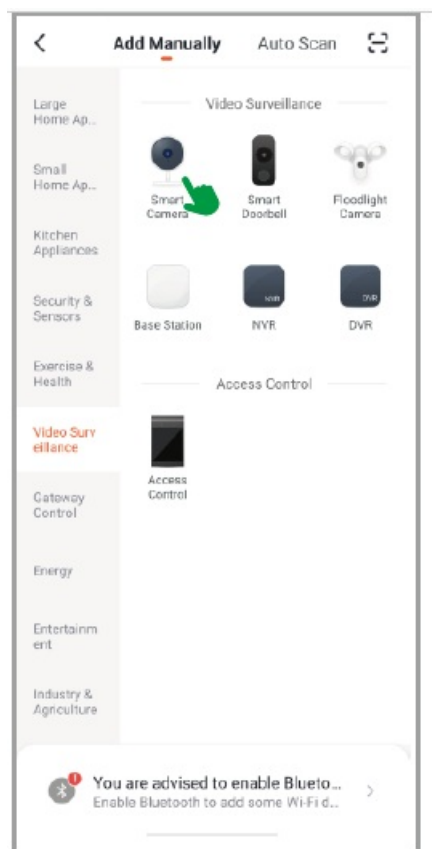
Step2: Enter the login interface, choose your Setp3: Click “Add Device”or “+”icon at the top right corner of APP main interface.

A screenshot of the Tuya app's login form. At the top left, there is a back arrow icon. The title "Log In" is centered at the top. Below the title, there is a dropdown menu showing "China" with a right arrow. Underneath, there are two input fields: "Please enter your account" and "Password". Below these fields is a grey "Log In" button. To the right of the button is a blue link that says "Forgot Password". At the bottom, there are two circular icons: a blue one with a person icon and a green one with a plus icon. Below these icons, there is a line of text: "Login means that you agree with [User Agreement](#) and [Privacy Policy](#)".

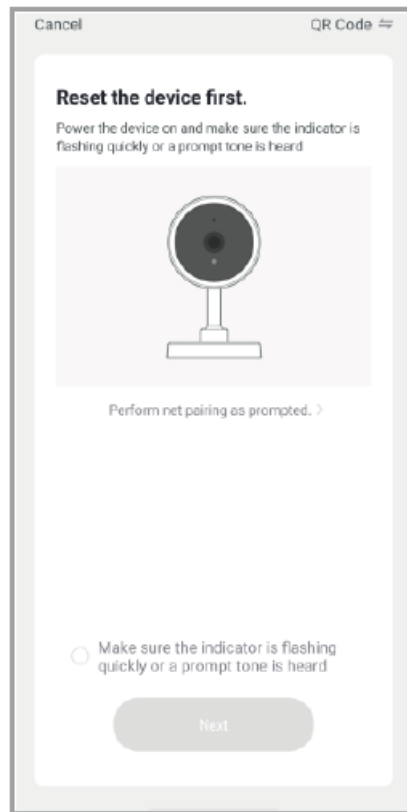
Step3: Click “Add Device”or “+”icon at the top right corner of APP main interface.



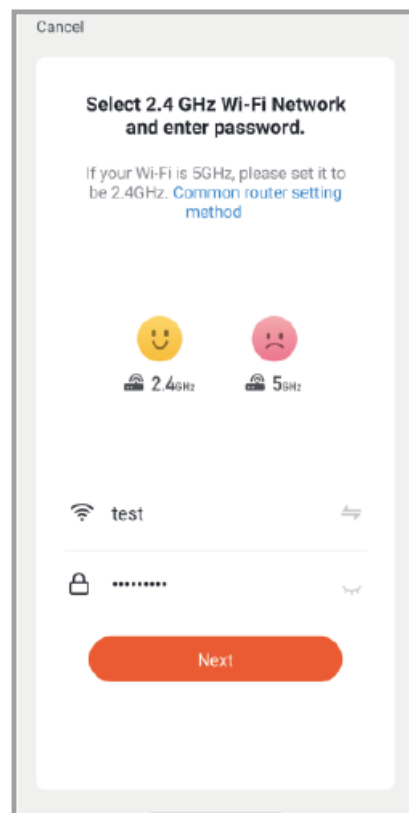
Step4: Find the “Smart camera” in the list and SD Smart Video Doorbell country, input account and password.



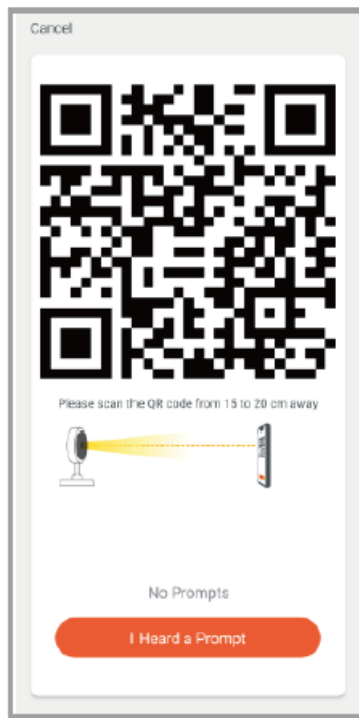
Step5: Confirm the red indicator light rapidly blinks, and then click“Confirm indicator rapidly blink”.



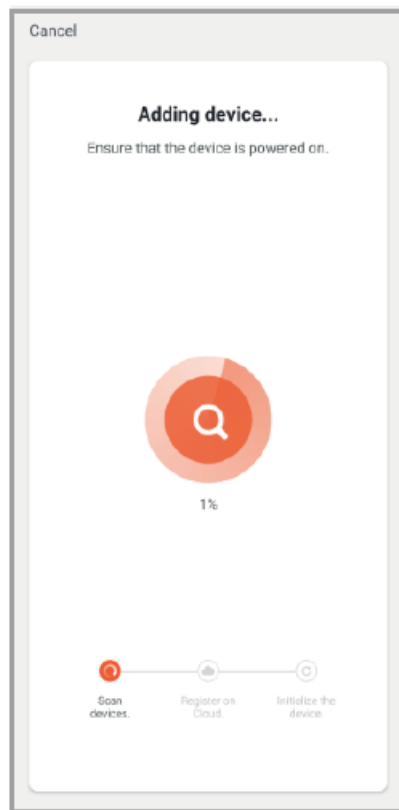
Step6: Confirm the your home WiFi and confirm, or click “Change Network” for other Wifi network.



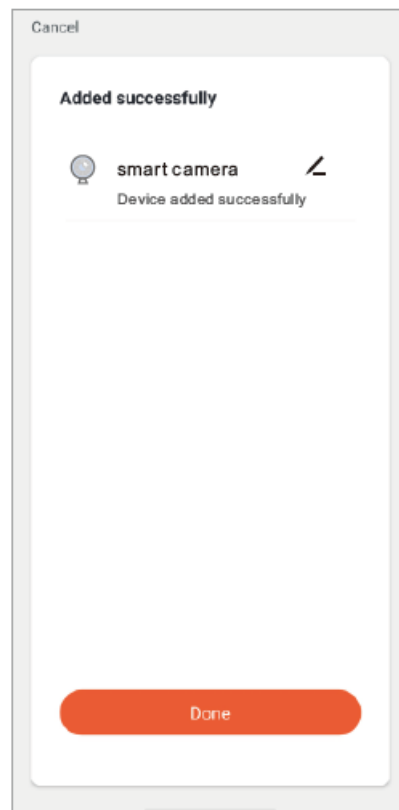
Step7: It will automatically generate a QR code in the APP, as shown in below picture, let the QR code aim at the doorbell lens, keep their distance at around 15-20cm, when hear the sound from doorbell and see the red light turn blue, click “I Heard a Prompt”.



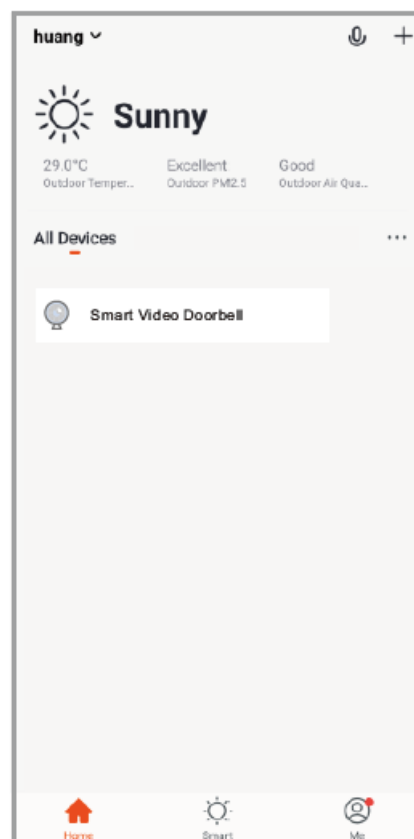
Step8: It will start pairing automatically, you can see its progress indicator.



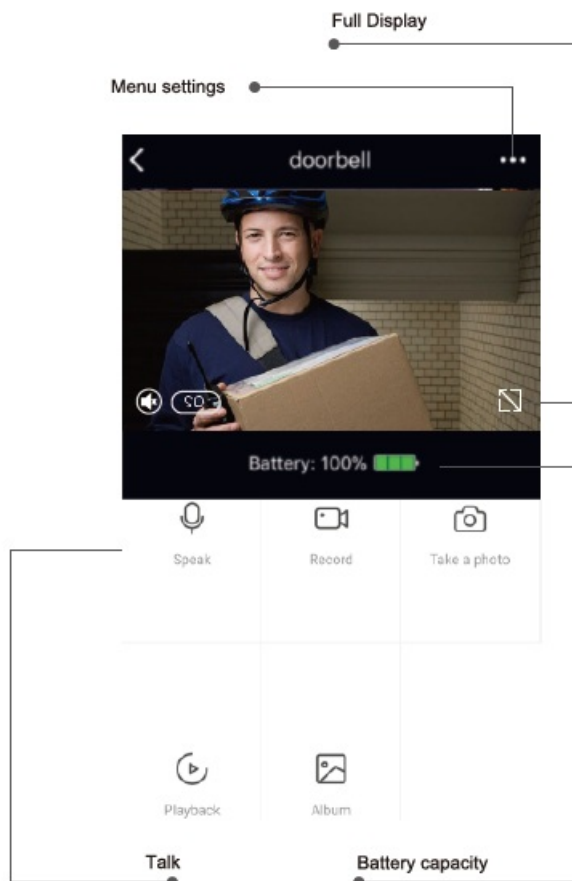
Step9: Pairing finished, click icon to edit the name of your doorbell, click “share with Family” to share this doorbell with your families’ account.



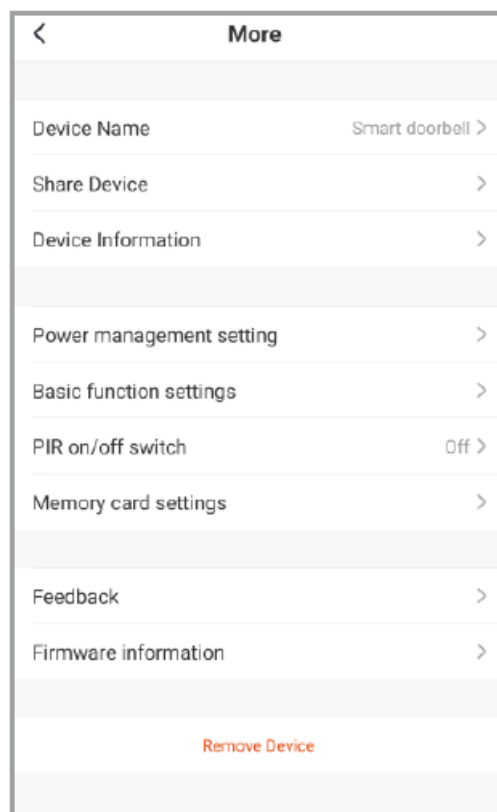
Step10: Click the device name to enter the doorbell main interface.



The Main Menu



Click for menu settings, see follow picture.



FCC Warning 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 important announcement

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. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 15cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Documents / Resources

| | |
|---|---|
|  | Shenzhen Longzhiyuan Technology S-09T Battery WiFi Camera [pdf] User Guide S-09T, S09T, 2AFGB-S-09T, 2AFGBS09T, S-09T Battery WiFi Camera, Battery WiFi Camera |
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