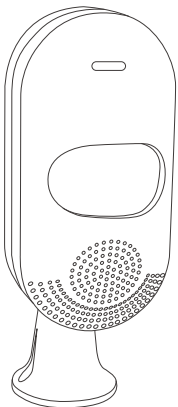
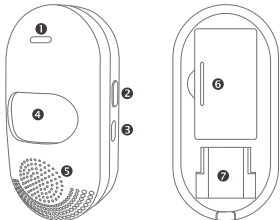


Independent PIR
infrared detection alarm

user's manual



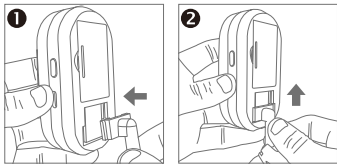
Product diagram



1 LED lights	2 Set key
3 USB power port	4 Detection window
5 buzzer	6 Spare battery compartment
7 Bracket slot	

First use

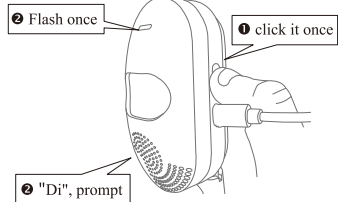
1. Mounting brackets



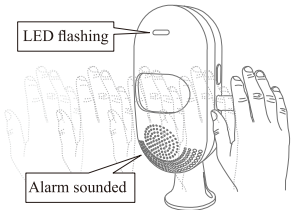
2. Connect to power



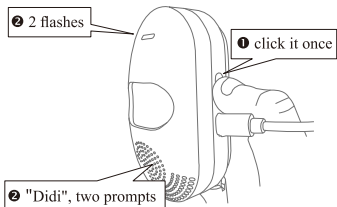
3. Turn on (enter induction alarm)



4. Trigger induction alarm



5. Turn off the sensor alarm



Mobile app

1. Download app



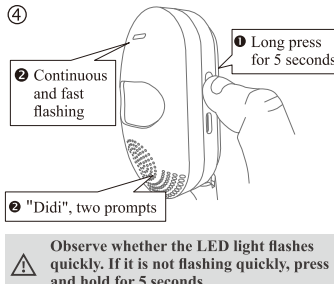
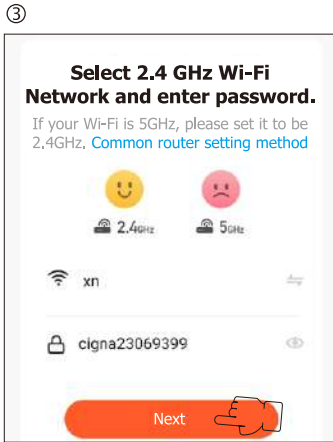
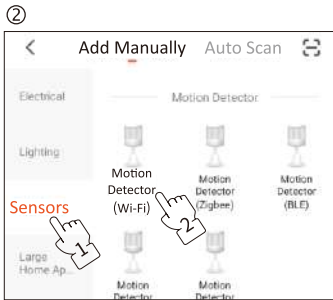
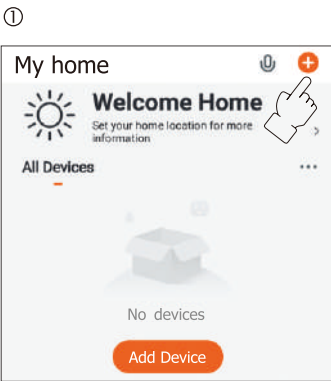
- Scan the QR code to download the APP.
- IOS: Download the "Tuya Smart" or "Smart Life" at APP Store.
- Android: Download the "Tuya Smart" or "Smart Life" at Google Play.

2. Register/login Tuya Smart

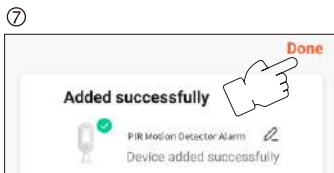
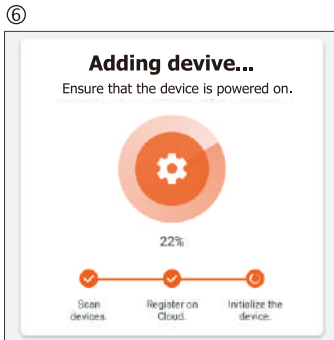
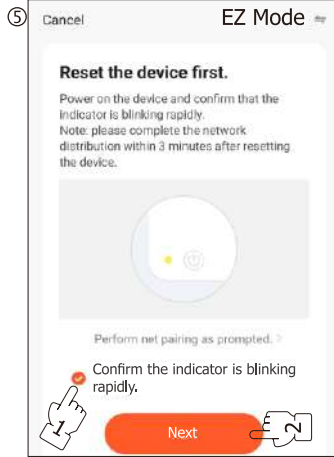


3. Network configuration with
mobile phone (two methods)

Method 1: Wi_Fi quick connect

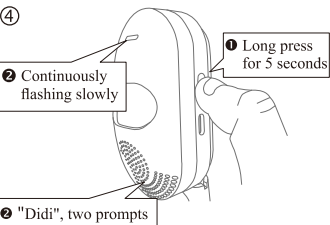
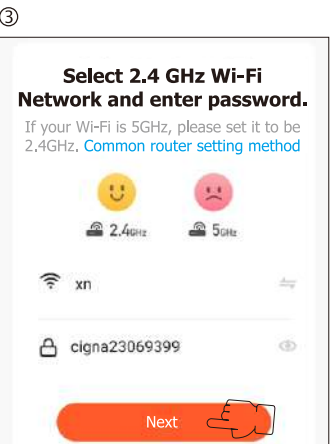
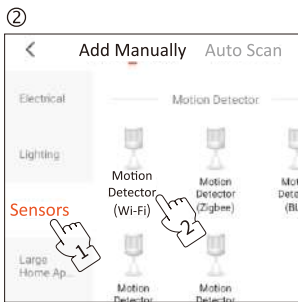
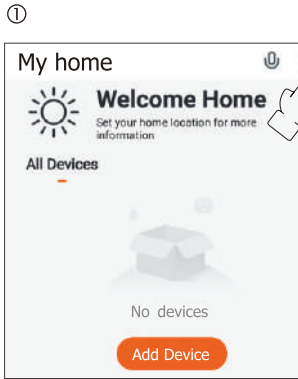


Observe whether the LED light flashes quickly. If it is not flashing quickly, press and hold for 5 seconds.

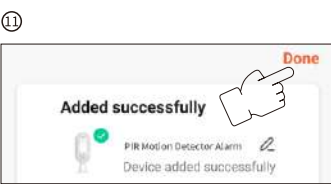
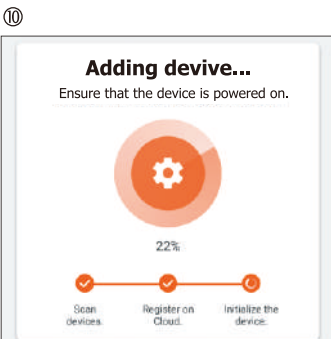
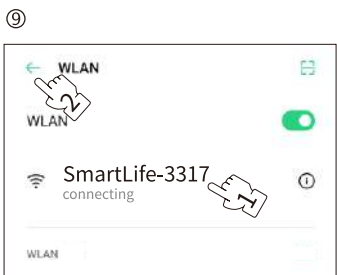
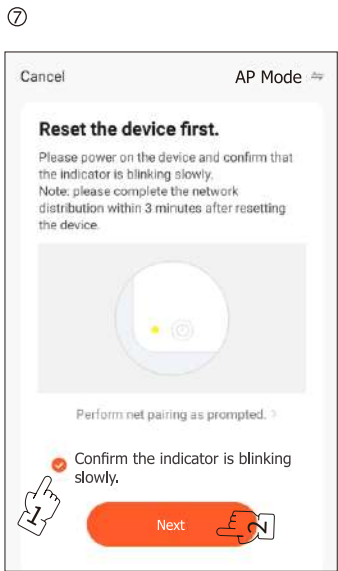
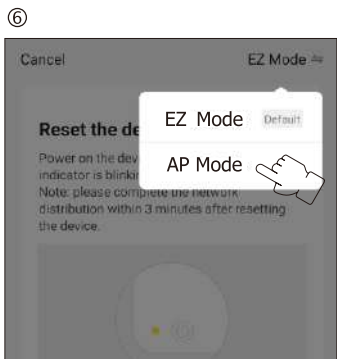
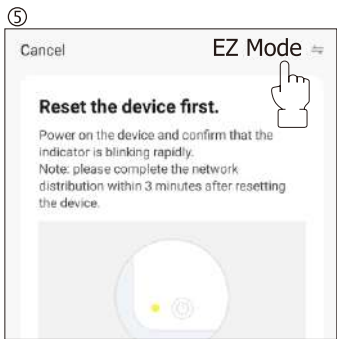


Connection failed, please select hotspot network configuration mode

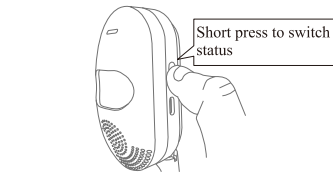
Method 2: Hotspot distribution
network



Observe whether the LED light flashes slowly. If it is not flashing slowly, press and hold for another 5 seconds.



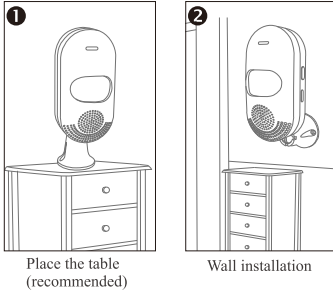
Working status selection



Prompt sound	Alarm lamp	Status
Di	Blink 1 time	Turn on sensor alarm
Didi	2 flashes	Turn off the sensor alarm

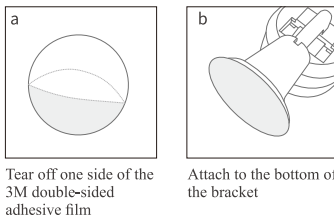
Installation

1. Installation method



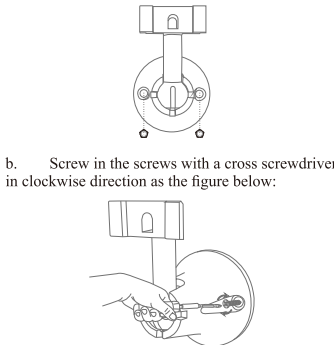
2. a fixed way

1 3M double-sided tape fixed

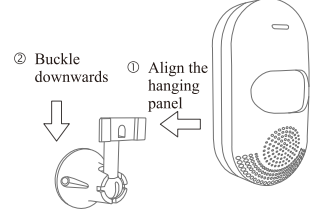


2 Screw fixation

a. Draw a line on the installation position to make the positioning hole. Then hammer it into the expansion pipe as the figure below:



c. Shown as the figure below:

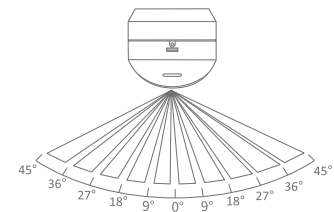


Common problem

When the battery is dead and the USB is powered, the alarm does not sound (or makes a sizzling sound), just remove the battery and reconnect the USB cable.

When the power of the infrared detection alarm is lower than 20%, the APP will push a low-voltage alarm.

Detection angle



Technical Parameters

Main power supply: USB DC5V power supply
Working voltage: 5V
Standby current: 20mA
Alarm current: 60mA
Alarm sound: < 90dB
Detection distance: 6 - 9m (Affected by the environment)
Backup battery: 2 AAA batteries
Working temperature: -10°C ~ +50°C
Anti-pet interference: Below 25KG
WiFi standard: IEEE 802.11 b 2.4GHz