深圳市刻锐智能科技有限公司
SHENZHEN KERUI SMART TECHNOLOGY CO., LTD

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版 本 号:_____

存档编码:_____

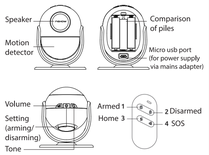
FIGHOW®
BUILD SMART HOME

User Manual

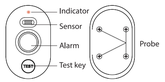
MODEL:WD61+WP71

Water Detector with WP71 Motion Sensor Alarm

At a glance



WP71 Motion Sensor Alarm



WP71 Motion Sensor Alarm:

Volume: Short press 【.ıl】 to adjust the panel volume.((Turn to the maximum or minimum sound, the LED light will flash 2 times)

Arming/Disarming: When panel is power-on, short press 【✲】 to arming/disarming the panel. ('One beep sound' –arming, 'two beeps sound '–disarming, "Three beeps sound"–Stay)

Tone: Shot press 【♫】 to select different alarm sound.

WP71 red light on when person is moving	Wi-Fi not connected
WP71 blue light on when person is moving	Wi-Fi connected
WP71 two boot modes	Insert the USB/ put on the battery
Long press 【O】 button, WP71 From start up to shutdown	Will beep once and red light will flash once to indicate that it is off

Water Leak Detector:

Indicator:For reflecting the status of the detector
Sensor:Detecting Dripping
Alarm:Alarm Sound
Test Key:Pairing,testing, pausing alerts
Probe:Detecting water seepage
Install Batteries: AAA battery*2

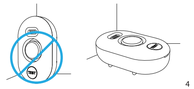
Specifications

WP71 Motion Sensor Alarm	
Power Supply	3 AAA batteries or 5V USB Cable
Operating Humidity	<90%
Standby/Working/ Shutdown Current	<30mA /<100mA / <100uA
Infrared Detection Range	<8 meters
Alarm Volume	120dB
Detection angle	110 Degrees

Water Leak Detector	
Working Voltage	2xAAA Batteries
Transmission Frequency	433MHz
Waterproof Level	IP66
Wireless Transmission	>100m（open area）
Alarm Duration	15s/First time（The second alarm sounds every 15s and lasts for 24 hours.）

Installing your Device

① Place the sensor of the water leak detector in the place where you need to strengthen the water level detection.



Tuya Smart Home Application

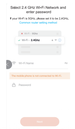
A Wi-Fi router supporting the 2.4GHz (not 5 GHz).Please check your network information before you try to connect.

Download the TuyaSmart app from the App Store(IOS devices) or Google Play(Android devices)

Connecting to a Wi-Fi Network

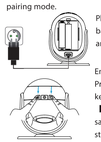
① Open the app, tap "+"icon at the top right corner and select"Connector(Wi-Fi)"in"Others"

② Connect your phone with family Wi-Fi network



Note: Please make sure the Wi-Fi network is 2.4GHz before you start to connect WP71 Motion Sensor Alarm to the network.

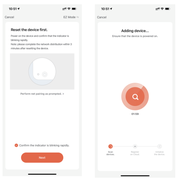
③ WP71 Motion Sensor Alarm enters into the pairing mode.



Please plug in USB or 3xAAA batteries, it will beep twice and power on automatically.

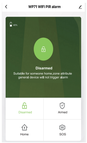
Entering the WiFi Press and hold the Volume key" 【.ıl】 and Tone key 【♫】 keys of the host at the same time, the panel will start fast flashing of red light.

④ Click to confirm that the light is flashing rapidly and then click next to start the search and scan

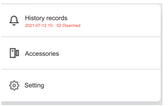


⑤: Connection succeeded

Alarm control with Tuya Smart Home



-Armed: Fully arming the system. All detectors are active.
-Disarmed: The system is completely disarmed. In this mode, only detectors set to zone type"24H"can trigger the alarm.
-Home: Allows you to arm the system when you are at home(e.g.at night). In this mode, detectors set to the "partial" zone type will not trigger the alarm.
-SOS:Allows you to activate the siren immediately.



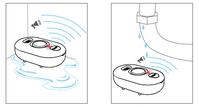
History records: Check the operation records such as arming, disarming and alarming.

Accessories:Allows you to access the list of accessories (detectors and remote controls) and to pair up new accessories.

Settings:Allows you to access all the alarm system settings.

Using your device

1.Detecting Dripping



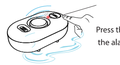
Water seepage Alarm　　Water Dropping Alarm

Note:

■ Two detection sensors of parallel lines will immediately alarm when they detect water, and two sensors of diagonal lines will not alarm when they detect water at the bottom of detector.

■ The device is still not dehydrated after the detector alarm is over, then the flood detector will continue to alarm every 15S until the dehydration or press the button to cancel the alarm. it will not make a regular alarm prompt if it's still immersed in water after 24 hours.

2.Removing the alarm



Press the button to cancel the alarm.

3.Low power prompt

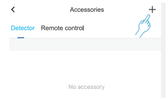
"Di Di Di"

Red light is flashing

4.Add detector and remote control

① Enter the APP, click on accessories.

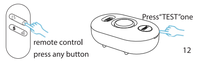
② Press Upper right corner "+"



③ Then press water leak detector "test" button or press remote control any button.

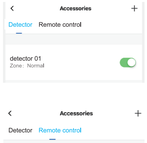
Start scanning and display a counter

To associate your additional detectors or remote control, simply trigger them.



Note: The WP71 Motion Sensor Alarm has made two beeps sound- successful pairing/One beep sound- already paired/Three beeps sound-fully equipped with detectors or remote control)

④ Connection succeeded



Zone attribute setting for detectors

Setting the zone attribute of your detectors defines when they can be triggered.

In the Accessories/Detectors menu, click on the detector you wish to set up

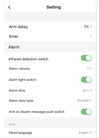
Then click on the Zone attribute

Normal: active when the system is fully or partially armed

Partial: detector active when the system is fully armed, it will be inactive when the system is partially armed

24h: detector active regardless of the control panel mode(armed,disarmed or partial)

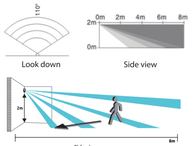
Setting menu



Arm delay: arm the panel after preset time
Timer: arm the panel at preset date/time
Infrared detection switch: panel motion detection function.
Alarm volume: 4 levels adjustable
Alarm light switch: panel flashing light
Alarm time: 0-255 seconds adjustable
Alarm tone type: 5 types adjustable
Arm or disarm message push switch: app push up for notification

WP71 Motion Sensor Alarm

WP71 motion sensor alarm is intended to detect When people enter your shop or your home. Depending on your need, it will sound a loud siren alarm or a friendly chime.



When you use WP71 motion sensor alarm alone, turn on the armed state. If there is a theft into your home or a prank, an alarm will sound to remind you.

Attention:

If the WP71 needs to be connected to the water detector, the infrared sensor must be turned off.

If the WP71 is used alone, the infrared sensor must be turned on.

Turn off the alarm

WP71 Motion Sensor Alarm is connected to TuyaSmart, you can set it to disarm in the app or remote control and the alarm will be cancelled. (But if used with water detector, Please turn off the alarm sound of the WP71 Wi-Fi sensor and water leak detectors separately)

Powering up the control unit

1.Open the battery compartment on the back of the control panel and insert 3 AAA batteries, observing the correct polarity. Close the battery compartment.
2.Connect the control panel to a power outlet using the supplied AC adapter and USB cord.

Charging the batteries:

① Remove the cover on the back to access the battery compartment.
② Remove the used batteries and replace them with equivalent models(2 x AAA batteries).
③ Put the cover back on the test your detector.

Warning:

Return to factory settings:Unplug the power, Press and hold 【.ıl】 buttons while plugging in the power cord. The control panel will emit 10 long beeps and the LED will flash 10 times, release the button.The plant unit is restored to factory settings, the main unit is in the armed state, and all the detectors have been deleted.

Low battery prompt:When the host has a low battery, it flashes 3 times every 40 seconds, and the host buzzer sounds three beeps sound and sends a low battery alert to the bound mobile phone through the network.(Limited to WP71)

Customer Service

Warranty:12-month Limited Warranty
Email:FIGHOW123@163.com
(Thank you for choosing us. We are online 24 hours a day to answer your questions. FIGHOW Give you a 100% satisfied buying experience.)

Troubleshooting

The WP71 motion sensor alarm could not be connected to the Wi-Fi network or the connection is unstable?

a.Product supports only 2.4GHz（not 5 GHz）network.
b.Check the name of the network and the password.Please try to avoid special characters.
c.The device should be placed within the signal coverage area of the router. Please keep the distance between WP71 and router 30meters.
d.Connect to wifi, please reduce the interference, thick walls, etc.

2.The sensors do not work?

a. Pull out the insulation sheet before using.
b. Check the battery capacity
c. Check if the sensor in stalled correctly.

Battery recycling

Do not dispose of used batteries with your household waste,but in the recycling bins provided.

展开尺寸 :825x105mm
单页尺寸: 75x105mm
材质: 120g双铜
折成风琴折页样

品牌	FIGHOW®	彩盒物料编码		绘制日期	2021-7-14			文件要求
图纸名称	WP71+WD61说明书	内卡物料编码		公差说明	长	宽	高	打样 □ 做货 □
尺寸	75x105mm	适用产品			0~2mm	0~2mm	0~2mm	
材质	120g双铜	印刷要求		部门审核		需求部门签字		总经理签字
内卡（内托）尺寸		类型						
		软件版本	AI					
内卡（内托）材质		比列	AI原文档 1:1做					
		绘制人						

FCC Warning

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 inte rference 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 interferenceto 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.

Radiation Exposure Statement

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.