

Wi-Fi Smoke Detector with Temperature & Humidity



*Please read this manual carefully before use and keep it for future reference.

Introduction:

This product is a wifi smoke sensor with temperature & humidity detect. It is capable of real-time detecting the presence of smoke, once detected, the red LED of sensor will be ON, and alarming to alert you and your family timely. It can be widely used in household, lounge, coffee house, dancing hall, and any other places which need fire alarm monitoring. (Such sensor can not detect gas)

Specifications:

Input voltage: DC3V LR03 Static
Current: $\leq 10\mu A$
Alarm Current: $\leq 120mA$
Low-voltage notification: $\leq 2.4V$
Alarm Sound Level: 80dB/1m

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WiFi: 802.11 b/g/n

Detecting Range: 20m²

Installation Method: Ceiling Mounted

Working Temperature: $-10^{\circ}C \sim +50^{\circ}C$

Working Humidity: $\leq 95\%$

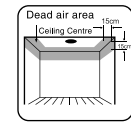
RH Size: 90*90*40mm

Flat Ceiling Mounting:

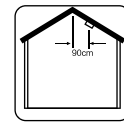
The best location to install this sensor is in the centre of ceiling. Because the smoke, heat and combustible products rise to the ceiling will laterally spread. Please keep at least 30cm distance from lights or other decorations.

Sloping Ceiling Mounting:

If Ceiling is sloping, please install the sensor at horizontal distance 90cm away from the ceiling top.



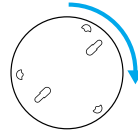
Recommended and Avoided Installation Position



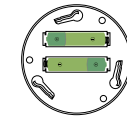
Sloping Ceiling Mounting Position

How to use:

1. Clockwise rotation the mounting bracket to take it out. Then install 2pcs AAA batteries into the sensor.



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2. "Test" button of smoke sensor is for self-check.



3. Download "Smart Life" App, or Scan below QR code to download.



OS/Android

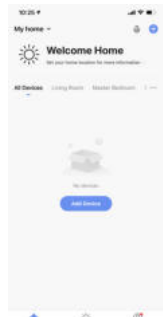
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4. Register the app with email, then click "Home" "+" on the app interface or click "Add Device". Then select "Sensors" and choose "Smoke Detector (Wi-Fi)".

5. There are two ways to connect WIFI with sensor:

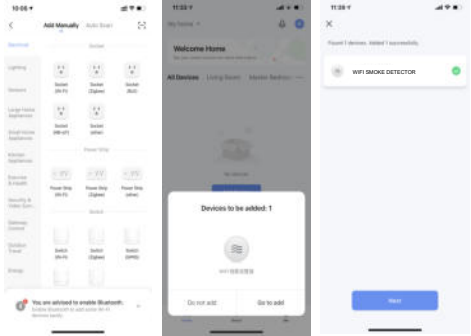
①. Bluetooth mode ②. EZ mode.



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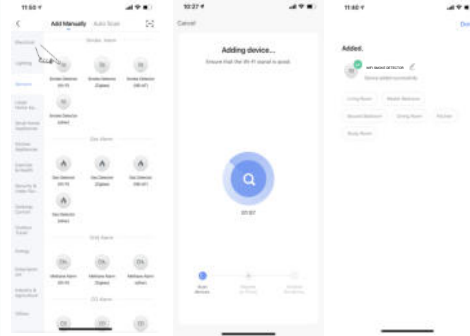


①. Bluetooth mode: Turn on the bluetooth on your phone → open smart life app and choose "+" → press and hold the button on the sensor for 5 seconds → the app will show "Devices to be added: 1". Press "Go to add", and the sensor will automatically connect to your WIFI network.



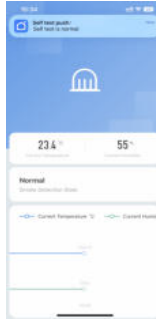
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②. EZ Mode: (Easy-Connect Network): Click "Add Device" → select "Sensors" and choose "Smoke Detector (Wi-Fi)" → input WiFi password and press "Next" → Press "Confirm" the indicator is blinking" and choose "Blink Quickly", and the sensor will automatically connect to your WIFI network

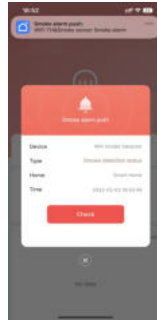


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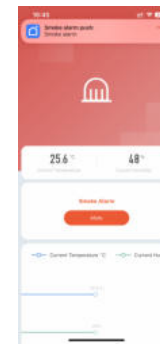
6. Self-checking before use: After the sensor connected WIFI successfully, press "test" button on the sensor, and will hear "Di,Di,Di" sounds. At the same time, the app will receive alert notification with "Self test is normal". Once detect smoke, app will receive alert notification "Smoke alarm".



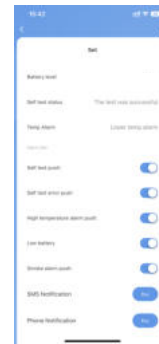
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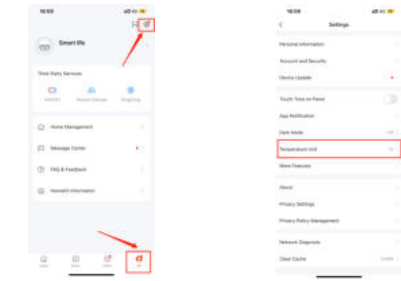
7. Press "Mute" to stop the alarm sound of the sensor. User can adjust the sensitivity of sensor in the setting page (Default is high). After adjustment, please press the "test" button to update the sensitivity setting.



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8. Temperature Unit : $^{\circ}C$ and $^{\circ}F$ for options
9. Intelligent Linkage: When the ambient environment change, intelligent linkage can be performed. Eg: Air Conditioner will be on automatically when room temperature surpass $35^{\circ}C$. And humidifier will spray when humidity lower than 20% RH. Besides, once detect smoke, can link to turn on the siren.



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10. Share devices
You can share your added devices with your family members that they can also monitor.

