



# Smart Life TH08 Wi-Fi Temperature And Humidity Sensor User Guide

[Home](#) » [Smart Life](#) » Smart Life TH08 Wi-Fi Temperature And Humidity Sensor User Guide 

## Contents

- [1 Smart Life TH08 Wi-Fi Temperature And Humidity Sensor](#)
- [2 Product parameter](#)
- [3 How to set up](#)
- [4 Appearance introduction](#)
- [5 Documents / Resources](#)
  - [5.1 References](#)
- [6 Related Posts](#)



Smart Life

**Smart Life TH08 Wi-Fi Temperature And Humidity Sensor**



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

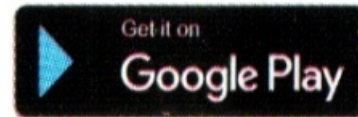
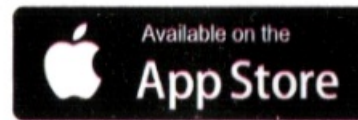
#### Product parameter

Size:	70*25*20mm
Input voltage:	DC3V LR03*2
Quiescent current:	$\leq 6 \mu\text{A}$
Low power undervoltage:	$\leq 2.5\text{V}$
WiFi:	802.11b/g/n 2.4GHz
Working temperature:	-10°C~ 55
Working Humidity:	10%~90%RH

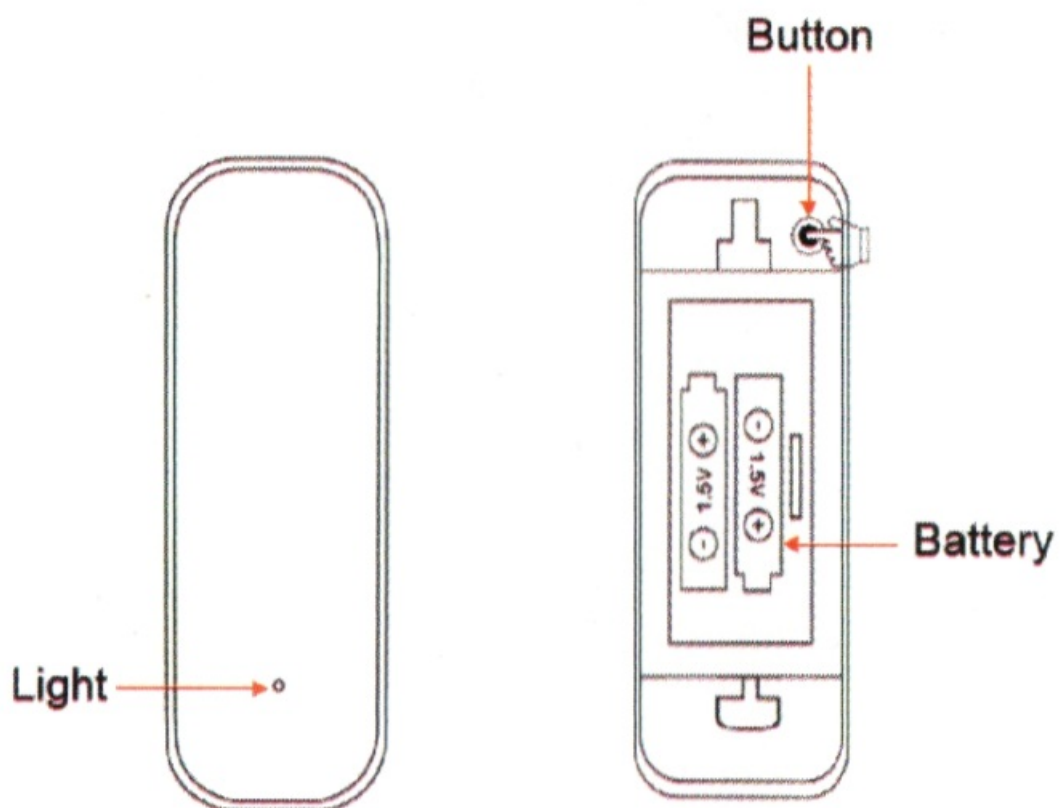
#### How to set up

1. First, scan the QR code with your smartphone, or search the “Smart Life” app in the Google Play Store or account Store to download and install the app.

2. Register the account with your email address.



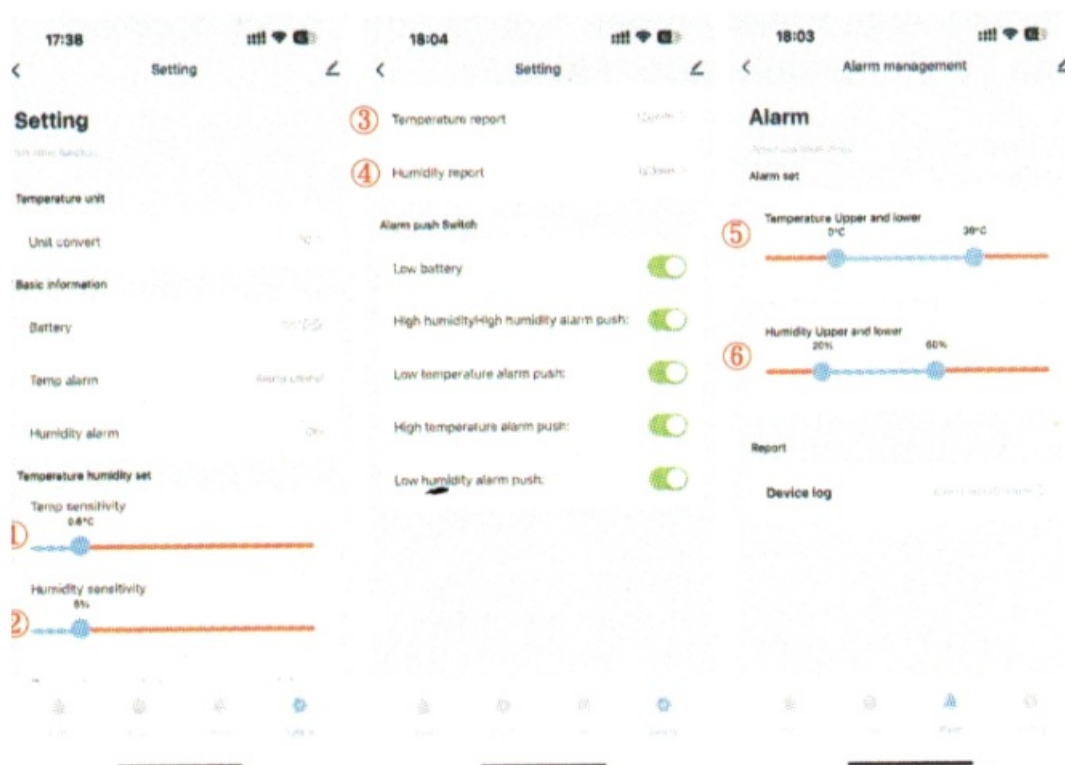
### Appearance introduction



Bluetooth mode connection: First turn on the Bluetooth in the mobile phone → Open the smart life app and choose “+” → Press and hold on the button for more than 5s until the light flashes, Then will see” Discovering devices” on the mobile app. Press “Add”, enter the correct password, then press “Next”. it will connect to the Wi-Fi network automatically.



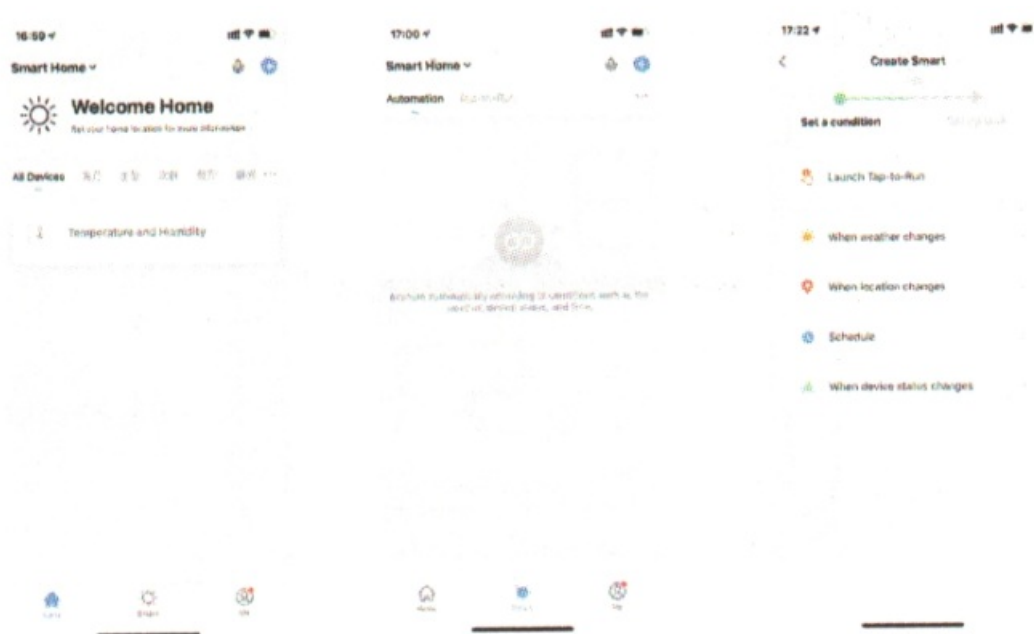
After connecting to WiFi successfully, click the sensor icon to enter the app interface and do the settings. You can preset the value of temperature and humidity for alarming from here.



- **1, 2:** Temperature/humidity sensitivity: Sensor temperature/humidity value will synchronize to app when upper/lower preset temperature/humidity value. For example, now the temperature is 28°C and the humidity is 70%, the temperature/humidity sensitivity is  $\pm 0.6/6\%$ , then the sensor temperature/humidity value will synchronization to the app when the temperature/humidity is 28.6°C or 27.4°C /76% or 64%. (Factory default: temperature sensitivity is 0.6°C, humidity sensitivity is 6%)
- **3, 4:** Temperature/humidity report cycle: Time setting of sensor temperature and humidity value synchronization to app. (Factory default is 120minutes)
- **5, 6:** Temperature/humidity upper and lower limits are set: The setting of the temperature/humidity range.

## Intelligent Linkage

When the ambient environment changes, you can do intelligent linkage. For example, the air conditioner will be on automatically when the room temperature surpasses 35°C. The humidifier will spray when the humidity is lower than 20% RH.



## Share devices

You can share your added devices with your family members, so they can also monitor the ambient environment.

## Screen on Sensor

You can do real-time monitor the temperature and humidity on the screen directly.


## Temperature Unit Selection in APP

You can choose °C or °F as the temperature unit through the app.

## Third-party Voice Control

Works with amazon alexa and Google Assistant.

## Documents / Resources

	<a href="#">Smart Life TH08 Wi-Fi Temperature And Humidity Sensor</a> [pdf] User Guide TH08 Wi-Fi Temperature And Humidity Sensor, TH08, Wi-Fi Temperature And Humidity Sensor, Temperature And Humidity Sensor, Humidity Sensor, Sensor
---	---

## References

- [User Manual](#)