

Contents [[hide](#)]

- [1 ONENUO THB2 Tuya Bluetooth Temperature Humidity Sensor](#)
- [2 Product Usage Instructions:](#)
- [3 How to set up](#)
- [4 Documents / Resources](#)
 - [4.1 References](#)

ONENUO

ONENUO THB2 Tuya Bluetooth Temperature Humidity Sensor



Specifications:

- **Size:** 40*40mm
- **Weight:** 10g

- **Dimensions:** 70*25*20 mm
- **Power Supply:** DC 3V (LR03*2)
- **Bluetooth Version:** 5.0
- **Operating Temperature:** -10°C to 55°C (14°F to 131°F)
- **Humidity Measure Range:** 10% RH to 90% RH

Product Usage Instructions:

1. Use your smartphone to scan the provided QR code or search for the Smart Life app in Google Play Store or App Store to download and install it.
2. Remove the back cover and install the required batteries. Hold-press the code button until the LED light flashes.
3. Click on the '+' symbol at the upper right corner of the homepage, then click 'Add Device'.
4. Create an account using your mobile number and authentication code.
5. The app will prompt you to turn on Bluetooth on your mobile device. It will search for the device and connect automatically.

How to set up

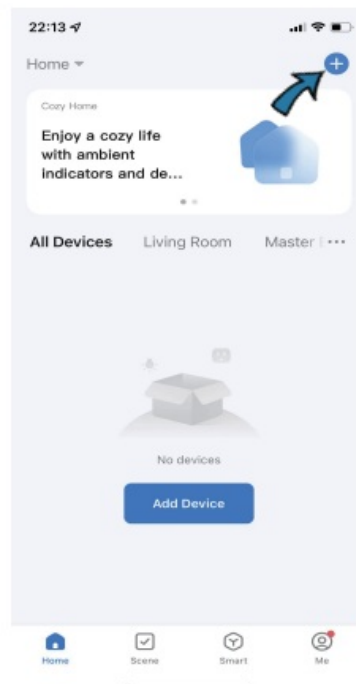
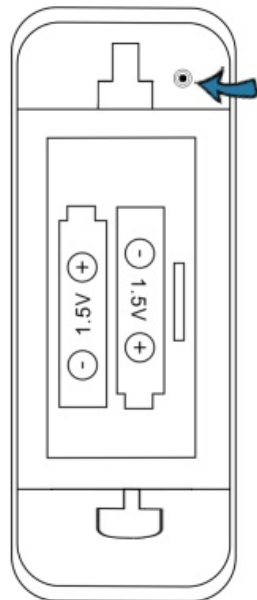
1. Use your smartphone to scan QR code, or search "Smart Life" app in Google Play Store or APP Store to download and install.



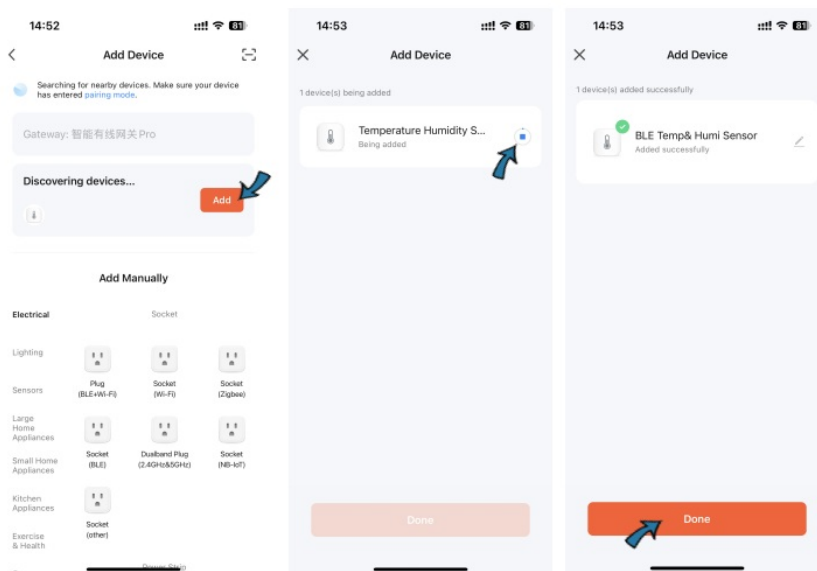
2. Create an account with your mobile number and authentication code.
3. Remove the back and install batteries.

Then hold-press the code button until the LED light flash.

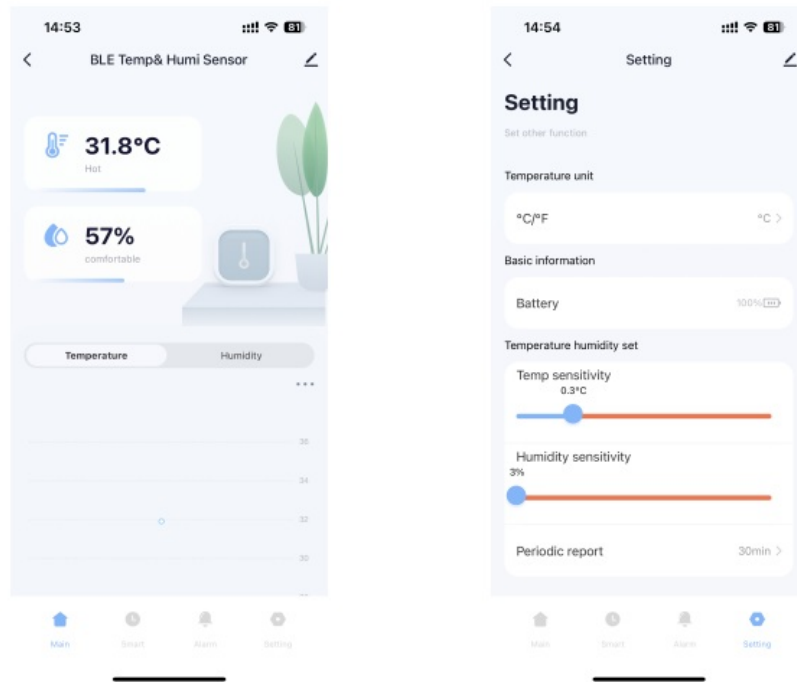
Click "+" at the upper right corner of homepage, then click "Add Device" .



4. The app will advise you to turn on the bluetooth in your mobile, it will search the device and connect automatically.



5. The app display main page is same as the left picture, and the right picture is the specific settings.



NOTES

1. About 30 mins after configuration completed, the temp and humidity will be more accurate, more closer to the environment temperature and humidity.
2. When the sensor connects to App via bluetooth, if you want to view the temperature and humidity, the distance between sensor and mobile should be kept within 20 meters.
3. When the sensor is added to bluetooth gateway, you can view the temperature/humidity anywhere, and the distance between sensor and bluetooth gateway should be kept within 10 meters.
4. When the environment temperature change $> \pm 0.5^{\circ}\text{C}$ or humidity $> \pm 5\%$, it will update promptly, otherwise, it will update every 10 mins.
5. If the sensor doesn't connect to App and bluetooth gateway. When the environment temperature change $> \pm 0.5^{\circ}\text{C}$ or humidity $> \pm 5\%$, it will update promptly, otherwise, it will update every 1 hour.
6. Voice Commands for Alexa and Google:
 (bluetooth gateway is required to configure)
 OK Google, what is the <device> humidity ?
 OK Google, what is the <device> temperature ?
 Alexa, what is the <device> humidity ?
 Alexa, what is the temperature of <device name> ?

- 7. The sensor is only for household usage.
- 8. Please keep the sensor away from heat source.

Documents / Resources

	ONENUO THB2 Tuya Bluetooth Temperature Humidity Sensor [pdf] User Guide THB2, TH08Z, THB2-S, THB2-B, THB2 Tuya Bluetooth Temperature Humidity Sensor, THB2, Tuya Bluetooth Temperature Humidity Sensor, Temperature Humidity Sensor, Humidity Sensor, Sensor
---	--

References

- [User Manual](#)



ONENUO



Humidity Sensor, ONENUO, Sensor, Temperature Humidity Sensor, TH08Z, THB2, THB2 Tuya Bluetooth Temperature Humidity Sensor, THB2-B, THB2-S, Tuya Bluetooth Temperature Humidity Sensor

Leave a comment

Your email address will not be published. Required fields are marked *

Comment *

Name

Email

Website

☐ Save my name, email, and website in this browser for the next time I comment.

Post Comment

Search:

Search

[Manuals+](#) | [Upload](#) | [Deep Search](#) | [Privacy Policy](#) | [@manuals.plus](#) | [YouTube](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.