

SensorBlue

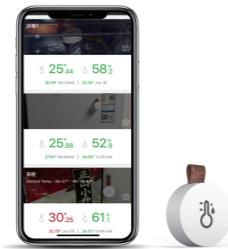
Keychain Hygrometer User Guide



Model NO.: WS07

Before using the product, here is 2 important points to keep the sensor accurate.

1. The sensor is an accurate humidity and temperature MEMS sensor. Please don't put it in the water.
2. The sensor detect the air temperature and humidity through the hole in the back, please don't cover it.



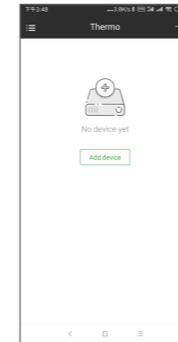
Thanks for choosing SensorBlue WS07, the smart Bluetooth hygrometer thermometer.

Please follow the following steps to use the product.

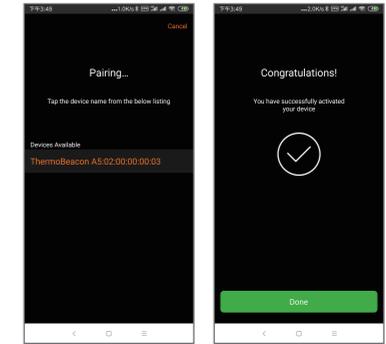
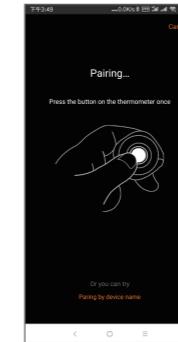
1. Please scan the QR code on the box or on the manual to download the APP.



2. Turn on the APP and make sure the Bluetooth of the APP is turned on.
3. Take off the battery sleeves, then the sensor starts to work.
4. Tap the "Add device" Or "+" to add the hygrometer.



5. The APP is going to pair the device. After you press the button on the product, it will connect automatically. **Some models don't have the button, for those models, please tap "Pairing by device name" and then choose the "Thermobeacon"**

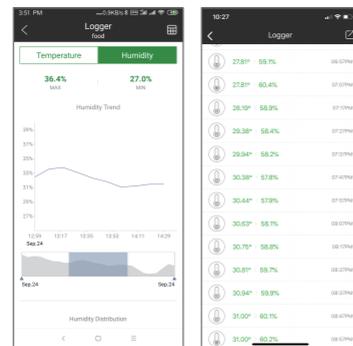


Note:
After pairing your smart hygrometer with SensorBlue APP, you can use the APP to check the temperature and humidity.

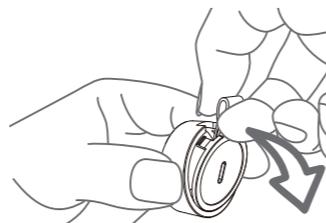
6. Tape the camera icon to take photos for the place where you put the sensor. You can set up the desired alert temperature or humidity. When you connect the hygrometer with APP, you can read the instant temperature data and humidity data.



7. For some of the model which with the buzzer alert on device, if the temperature or humidity is out off range, it will have the alert on the device. If you need to check the graphic or history, tap the temperature number or humidity number directly. Then you will see them.



Follow below steps to change the battery:



1. Clean your hands to make sure no water or oil.
2. Hold key chain leather strap, pull it towards the earth. (like the attached picture).
3. Push the battery out and replace a new CR2032 battery.
4. Turn on the APP, and then press the key on the PCB board. You will see the led flash.
5. After you see the temperature and humidity data appear again. Clip the plastic case back.

FCC Statement

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 interference to 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 interference received, including interference that may cause undesired operation.

Technical Spec

Temperature Range	-20~65°C(-4~150°F)
Humidity range	0-100%RH
Accuracy	Temp: +0.5°C/1°F Humidity: +5.0%
Wireless Range	Bluetooth 5.0
Free APP control	Yes
Sensor Type	MEMS
Materials	ABS
Battery	1*CR2032
Alarm	NO
History Memory Time	Every 10 mins
Battery life	About 100 days

