

Smart Thermohygrometer

User Start Guide



Read this manual carefully before use, and retain it for future reference.

Warnings

1. This product is NOT a toy. Please keep children away from this product.
2. This product is designed for indoor use only. Do NOT use in humid environments or outdoors.
3. Beware of moisture, do NOT spill water or other liquids onto the product.
4. Do NOT attempt to repair this product by yourself. All repairs should be performed by an authorized professional.
5. This product is only suitable for improving the entertainment, convenience of your home life and reminding you about the device status. It should NOT be used as security equipment for home, building, warehouse or any other places. If a user violates the product use instructions, the manufacturer will NOT be liable for any risks and property losses.

Packing List

TH210-WR2

Wi-Fi Gateway*1

Extra Sensors*2

Lanyards*2

Label with Serial Numbers*1

3M adhesive*2

User Start Guide*1

TH210-WR4

Wi-Fi Gateway*1

Extra Sensors*4

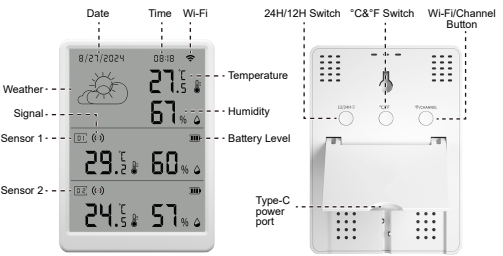
Lanyards*4

Label with Serial Numbers*1

3M adhesive*4

User Start Guide*1

Product Introduction



* Wi-Fi/Channel Button: Press the button for 5 seconds to put the device into network configuration mode. When the number of associated sensors exceeds two, a short button press will switch the device display from the current sensors interface to other sensors.



Specification

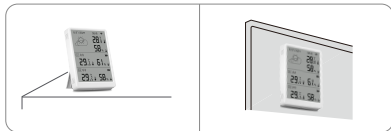
Wi-Fi Gateway Parameter	
Power input	DC 5V/1A, Type-C
Temperature detection range	-20°C ~ 60°C/(4°F~140°F)
Humidity detection range	0%-99% RH
Wifi frequency	802.11b/g/n 2.4 GHz
Wireless protocol	Wi-Fi, Bluetooth, 433MHz RF
Wi-Fi max transmit power	+16dBm
Bluetooth max transmit power	+20dBm
Temperature accuracy	±0.3°C/± 0.54°F
Humidity accuracy	±3% RH
Weight	92g
Size (H*W*D)	105*76*16 mm

Temperature&Humidity Sensor Parameter	
Battery type	1.5V DC (2*AAA)
Temperature detection range	-20°C ~ 60°C/(4°F~140°F)
Humidity detection range	0%-99% RH
Wireless distance	100m (open area)
Wireless protocol	433 MHz RF
Max transmit power	13dBm
Temperature accuracy	±0.3°C/± 0.54°F
Humidity accuracy	±3% RH
Weight	19.5g
Size (H*W*D)	72*25*20 mm

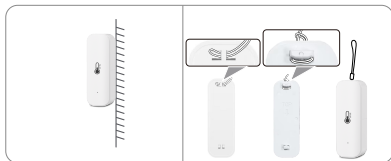
Installation Method

* To ensure stable wireless communication, please avoid installing on metal surfaces.

Wi-Fi Gateway: Place or hang the Wi-Fi Gateway in an appropriate position.



Extra Sensors: Use 3M adhesive to stick the sensor to the wall, or use a lanyard to hang the sensor in an appropriate position.



* Please ensure that the surface of the attachment location is clean and dry.

Network Configuration

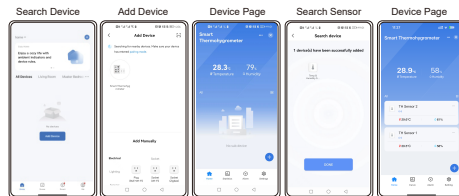
Software installation

1. Scan the QR code and install the opened app on your smartphone.
2. Android phone users: Search for Smart Life in Google Play.
3. iPhone users: Search for Smart Life in the App Store.



Adding device

1. Turn on Bluetooth on mobile phone, enter "Smart Life" App, select "Add device" and enter "Add device" panel.
2. Press and hold the Wi-Fi/Channel button for 5 seconds until the Wi-Fi icon flashes.
3. App automatically discovers the Wi-Fi gateway parameter, and you can click to add it.
4. Pairing is complete. Wi-Fi gateway parameter will be added to the App's device list.
5. Add the sensor on the device page. Slide off the back cover of the sensor and press the reset button on the sensor to enter pairing mode. Once added, reattach the back cover and label the sensor with a numbered sticker. Repeat this process for the other sensors.



Only suitable for safe use
in non-tropical climates



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