

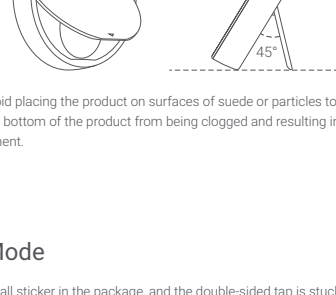
## Temp & RH Monitor T User Manual

Thank you for using Qingping Temp & RH Monitor T.

### Insert or Replace Battery

Qingping Temp & RH Monitor T uses a CR2430 button cell.

Fully open the back cover (at an angle of 90° to the body), and then hold the battery cover with both thumbs and push it counterclockwise to unscrew the battery cover.

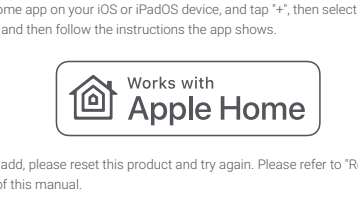


If the screen doesn't display anything, the battery needs to be replaced.

\* After removing the battery, the content may still be displayed on the screen, it's normal. The product uses an e-ink screen, the content displayed on it can be kept for a while without power supply.

### Desktop Mode

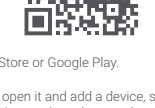
By opening the back cover halfway (at the angle of 45° to the body), Qingping Temp & RH Monitor T can be placed on the desktop:



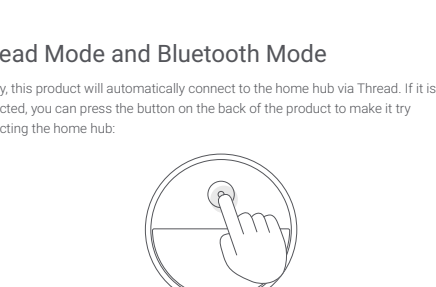
\* Please avoid placing the product on surfaces of suede or particles to prevent the vent hole at the bottom of the product from being clogged and resulting in inaccurate measurement.

### Wall Mode

There is a wall sticker in the package, and the double-sided tape is stuck on the back of it:

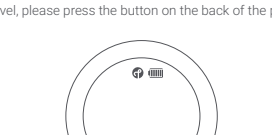


Remove the film of the double-sided tape, stick the wall sticker to your selected position, and then attach Qingping Temp & RH Monitor T:



### Connect to "Home"

Open the Home app on your iOS or iPadOS device, and tap "+", then select "Add or Scan Accessory", and then follow the instructions the app shows.



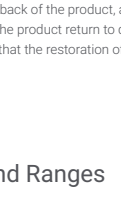
\* If failed to add, please reset this product and try again. Please refer to "Reset Factory Settings" of this manual.

Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

### Connect to "Qingping+"

You can also use the mobile app "Qingping+" to connect this product, to view the readings, access the historical data, and upgrade the firmware, etc.

You can visit [qingping.co/plus](http://qingping.co/plus) or scan the QR code below to download the app:



Or search "Qingping+" on App Store or Google Play.

After installing the app, please open it and add a device, select "Qingping Temp & RH Monitor T", and then follow the instructions the app shows.

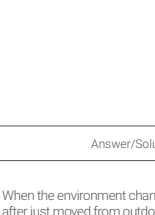
\* If you have added your Qingping Temp & RH Monitor T in Home app, then it will appear in Qingping+ app automatically, no need to add again.

\* While Qingping+ app is opened and connected to your Qingping Temp & RH Monitor T, it will sync the 30-day historical data automatically.

\* This product doesn't support connecting to Android devices.

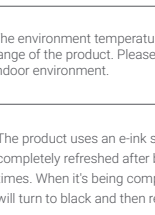
### Thread Mode and Bluetooth Mode

Usually, this product will automatically connect to the home hub via Thread. If it is not connected, you can press the button on the back of the product to make it try connecting the home hub:



If the home hub has no Thread, the product will work in Bluetooth mode.

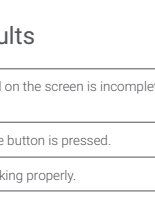
When working in Thread mode, the screen displays the Thread icon:



At this time, the product will not always display the remaining battery level. To check the remaining battery level, please press the button on the back of the product:



When working in Bluetooth mode, the screen displays the Bluetooth icon and the remaining battery level:



\* "Home Hub" refers to Apple Home Hub devices, such as HomePod, HomePod mini, Apple TV (fourth generation or newer models); Some home hub devices have Thread connection capability, such as HomePod mini, Apple TV 4K second generation, and Apple TV 4K third generation with Ethernet port.

Apple Home, HomePod, HomePod mini, and Apple TV are trademarks of Apple Inc., registered in the U.S. and other countries and regions.

### Switch the Temperature Unit

The temperature unit displayed on the product's screen can be switched between Celsius (°C) and Fahrenheit (°F).

Press the button on the back of the product to switch the temperature unit, and let it try to connect to the home hub via Thread.

### Restore Factory Settings

Press and hold the button on the back of the product, and release after the screen displays "188", and then wait for the product return to display correct temperature and humidity readings, which means that the restoration of factory settings has been completed.

### Measuring Item and Ranges

Item	Range
Temperature	0 ~ 50°C
Humidity	0 ~ 99.9%

The temperature that a human body perceives depends on many factors such as air temperature, relative humidity, wind velocity, physical activity and condition, or even the clothes worn.

In winter, the human body feels more comfortable when the temperature is between 20 ~ 24°C while the humidity is between 30 ~ 60%; in summer, the range is respectively 23 ~ 26°C and 25 ~ 60%.

### Specifications

**Model:** CGG1T  
**Weight:** 54 g  
**Size:** Diameter 74 mm, thickness 14 mm  
**Screen Size:** Diameter 55 mm  
**Wireless Connectivity:** Thread, Bluetooth  
**Battery Type:** CR2430 button cell  
**FCC ID:** 2AQ3F-CGG1T

### Attention

- Do not block the vent hole on the bottom of the product.
- This product is not waterproof or dustproof.
- Do not use in an environment with humidity greater than 90% for a long time.
- Do not throw the battery or the product with the battery into the fire to avoid an explosion.
- Do not disassemble the product by yourself to avoid injury.

### FAQ

Question/Problem	Answer/Solution
Readings inaccurate.	1. When the environment changes drastically for example, after just moved from outdoor to indoors, it needs about 10 minutes for the readings to approach the actual values of the new environment. 2. When the product is held in hand, the temperature of the human body will effect the readings, resulting in difference between the readings and the actual values of the environment. 3. Check if the vent hole at the bottom of the product is clogged. If it is clogged, please clean it carefully, and avoid damaging the sensor.
E1 shows on the screen.	The environment temperature exceeded the measurement range of the product. Please put the product in a normal indoor environment.
The screen occasionally black occasionally and then returns to normal.	The product uses an e-ink screen, which needs to be completely refreshed after being partly refreshed several times. When it's being completely refreshed, the screen will turn to black and then return to normal immediately.
The screen doesn't show anything.	Please refer to the instruction "Insert or Replace Battery" of this manual.
The screen still displays readings after the battery is removed.	The product uses an e-ink screen that keeps display the content for a while after the battery is removed.

### Error Codes

Error Code on the Screen	Meaning/Solution
E1	The environment temperature exceeded the measurement range of the product.
E2	The sensor is malfunctioning.

### Performance Faults

The content displayed on the screen is incomplete or the screen cannot display content.
No response when the button is pressed.
The sensor is not working properly.

### Warranty

In the countries and regions where Qingping Technology (Beijing) Co., Ltd. has established branches or after-sales service centers, we provide a 1-year limited warranty service for the locally sold Qingping Temp & RH Monitor T. The warranty service terms are:

1. Within 7 days from the date of the receipt, if the product has faults listed in the "Performance Faults", after the faults are confirmed by our after-sales service department, the customer can have a refund or a replacement the product for free.
2. From the 8th to the 15th day after the receipt, if the product has faults listed in the "Performance Faults", after the faults are confirmed by our after-sales service department, the customer can have a replacement or repair service for free.
3. Within 12 months from the date of receipt, if the product has faults listed in the "Performance Faults", after the faults are confirmed by our after-sales service department, the customer can have the maintenance service for free.

In countries or regions where Qingping Technology (Beijing) Co., Ltd. has not established a branch or after-sales service center, please contact the local seller if you have any quality problems.

### Non-warranty

1. Unauthorized repair, misuse, collision, negligence, abuse, liquid injection, accident, alteration, improper use of accessories not originally supplied with this product.
2. The warranty period has expired.
3. Damage caused by force majeure.
4. The situation does not meet the fault listed in the Performance Faults.

### FCC Warning

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.
- Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- 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:
- 1) Reorient or relocate the receiving antenna.
  - 2) Increase the separation between the equipment and receiver.
  - 3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - 4) Consult the dealer or an experienced radio/TV technician for help.

Wir Qingping Technology (Beijing) Co., Ltd. erklären hiermit, dass dieses Gerät den geltenden Richtlinien und europäischen Normen und Ergänzungen entspricht.



Points de collecte sur [www.quefairedemesdechets.fr](http://www.quefairedemesdechets.fr)  
 Privilégiez la réparation ou le don de votre appareil !

### Qingping Technology (Beijing) Co., Ltd.

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**Website:** [qingping.co](http://qingping.co)

**Email:** [support@qingping.co](mailto:support@qingping.co)

This manual may be updated, this version is v1.0.