商品ID	SKU编码	商品名称	69码	产品型号

封底 封面

HomeKit and iPad are trademarks of Apple Inc., registered in the U.S. and other countries.
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qingping 青萍

蓝牙温湿度计 T 版
Temp & RH Monitor T Version
User Manual
说明书

19

the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

CE

Qingping Technology (Beijing) Co., Ltd.

Address: Room 2006, Block B, Greenland Center, Wangjing, Chaoyang District, Beijing 100102, China
Website: qingping.co
Email: support@qingping.co

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1–2

Thank you for using Qingping Temp & RH Monitor T .

Insert or Replace Battery

Qingping Temp & RH Monitor T uses a CR2450 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.

1

* 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

Qingping Temp & RH Monitor T can be placed on desktops to use.

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

45°

2

3–4

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

Wall Mode

Qingping Temp & RH Monitor T can be used with its wall stickers and attached to a wall.

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

3

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

4

5–6

Switch the Temperature Unit

The temperature unit displayed on Qingping Temperature & RH Monitor screen can be switched between Celsius (°C) and Fahrenheit (°F).

Press the button on the back of the product to switch.

5

Connect to "Home"

Open the Home app on your iOS or iPadOS device, and tap "+", then select "Add or Scan Accessory", follow the instruction to add your Qingping Temp & RH Monitor T .

Works with Apple HomeKit

* If failed to add, please reset the Qingping Temp & RH Monitor T and try again. Please refer to "Reset Factory Settings" of this manual.

* To control the accessory through Home app automatically or remotely, you have to set up your HomePod, Apple TV, or iPad as a home hub. It is recommended that you update to the latest software and operating system.

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7–8

Connect to "Qingping+"

You can also use the mobile app "Qingping+" to connect Qingping Temp & RH Monitor T , to view the readings, access the historical data, and upgrade the firmware, etc.

You can visit qingping.co/dow or scan the QR code below to download the app:

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, please keep the Bluetooth connection during the process.

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

Restore Factory Settings

Press and hold the key on the back of the product, and release after the screen displays "RST", 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.

8

9–10

Measuring Items and Ranges

Item	Range
Temperature	0~50℃ (32~122℉)
Humidity	0 ~ 99.9%RH

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 the most comfortable when the temperature is between 20°C~24°C, while RH is between 30%~60%; in summer, the range is respectively 23°C~26°C and 25%~60%.

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Specifications

Model: CGG1T
Weight: 59 g
Size: Diameter 74 mm, thickness 14 mm
Screen Size: Diameter 55 mm
Wireless Connectivity: Bluetooth 5.0
Battery Type: CR2450 button cell

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.

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11–12

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 12 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 affect 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.

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Question/ Problem	Answer/Solution
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 turns 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.

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13–14

Question/ Problem	Answer/Solution
The screen doesn't show anything.	Please check if the sculpting sheet has been removed from the battery. (Please refer to step 1 of this manual. If it is removed already, please try replacing the battery. The battery type is button battery CR2450.
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.

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Error Codes

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

14

15–16

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.

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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 that listed in the "Performance Faults", after the faults are confirmed by our after-sales service department, the customer can have the refund or exchange the product for free.
2. From the 8th to the 15th day after the receipt, if the product has faults that 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 that 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.

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17–18

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.

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FCC STATEMENT :

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

NOTE: 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

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19–20

检测项目和量程

检测项目	量程
温度	0 ~ 50°C
湿度	0 ~ 99.9%

人体感受到的温度取决于多项因素，例如气温、热辐射、相对湿度、风速、人体活动和健康状况、着装等。其中温度和相对湿度是影响人体舒适度的两个重要因素。冬季，温度在 20°C~24°C，湿度在 30%~60% 时，人体感觉较为舒适；夏季，温度在 23°C~26°C，湿度在 25%~60% 时，人体感觉较为舒适。

注意事项

- 请勿堵塞本产品底部的通气孔。
- 本产品不防水，防尘功能。
- 请勿长期在湿度高于 90% 的环境下使用。
- 请勿将电池或装有电池的本产品投入火中，以免引起爆炸。
- 请勿私自拆解本产品，以免受伤。

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21–22

当屏幕不显示内容时，请更换电池。

放入或更换电池

青萍蓝牙温湿度计 T 使用型号为 CR2450 的纽扣电池。

完全将后盖（沿机身呈 90° 夹角），然后用双手大拇指按住电池盖，逆时针旋动，即可拧下电池盖。

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* 取下电池后，屏幕上可能仍然显示内容，这是正常的，本产品的屏幕是电子墨水屏，在不供电的情况下屏幕内容可保持一段时间。

桌面模式

青萍蓝牙温湿度计 T 可以放在桌面上使用。

将后盖拧开一半（与机身呈 45° 夹角），即可将青萍蓝牙温湿度计 T 平稳放置在桌面：

22

23–24

* 请避免将本产品放在绒面或有凸起颗粒的表面上，以免产品底部的通气孔被堵塞，导致测量不准。

墙面模式

青萍蓝牙温湿度计 T 可以和墙贴配合，贴在墙上使用。

包装内有一枚墙贴，墙贴背面粘有双面胶：

23

撕下双面胶覆膜，将墙贴粘在选好的位置，然后将青萍蓝牙温湿度计 T：

24

25–26

切换温度单位

青萍蓝牙温湿度计 T 屏幕显示的温度单位可在摄氏度 (°C) 和华氏度 (°F) 之间切换。

短按机身背面的按钮即可切换：

25

连接"家庭"

您可在 iOS 或 iPadOS 设备上打开"家庭" app，点击"+"，选择"添加或扫描配件"，然后扫描本产品体验的二维码，将本产品连接至"家庭"。

Works with Apple HomeKit

* 如果添加不成功，可将本产品恢复出厂设置后再试。方法详见本产品"恢复出厂设置"部分的说明。

* 如需查看在 HomeKit 配件的读数或设置与其他配件的联动，需先将 HomePod, Apple TV 或 iPad 设置为 home hub。建议您更新到最新的软件和操作系统。

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27–28

连接"青萍+"

您也可使用"青萍+"手机 app 来连接本产品，进行查看读数、读取历史数据，升级固件等操作。

"青萍+" 的下载地址是 qingping.co/dow，您也可扫描下方的二维码来下载：

安装 app 后，请在 app 内添加设备，选择"青萍蓝牙温湿度计 T"，然后根据提示操作。

* 如果您已在"家庭" app 中添加了本产品，那么本产品会自动出现在"青萍+" app 中，无需再次添加。

* 打开"青萍+" app 并通过蓝牙连接青萍蓝牙温湿度计 T 后，将自动同步最近 30 天的历史数据，过程中请保持蓝牙连接稳定。

* 本产品不支持 Android 设备。

恢复出厂设置

按住本产品背面的按键，当屏幕显示"-rST"后松开，等候屏幕恢复至显示温湿度，即完成恢复出厂设置。

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29–30

基本参数

产品型号：CGG1T
产品重量：59 克
产品尺寸：直径 74 毫米，厚度 14 毫米
屏幕尺寸：直径 55 毫米
无线网络：蓝牙 5.0
电池类型：CR2450 纽扣电池
CMIIT ID：2020DP5346

注意事项

- 请勿堵塞本产品底部的通气孔。
- 本产品不防水，防尘功能。
- 请勿长期在湿度高于 90% 的环境下使用。
- 请勿将电池或装有电池的本产品投入火中，以免引起爆炸。
- 请勿私自拆解本产品，以免受伤。

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31–32

常见问题

问题	解决办法
读数不准	1. 当环境环境发生急剧变化时，例如刚刚从室外移动到室内时，本产品需要 12 分钟左右来让读数达到新环境的实际值。 2. 手持本产品时，人体的温度会对读数有影响，导致读数和环境实际情况有差异。 3. 请检查本产品底部的通气孔是否被堵塞，如被堵塞，请小心清理，以免损坏传感器。
屏幕显示 E1	温度超出传感器量程，请将产品放在正常室温环境下静置 10-30 分钟。

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问题	解决办法
屏幕偶尔变黑，之后又恢复正常	本产品的屏幕是电子墨水屏，在局部刷新若干次之后，需要全局刷新一次，局部刷新时，屏幕不会全部变黑，全局刷新时，屏幕会全部变黑，然后在 1 秒内恢复正常。
屏幕不显示内容	请检查是否已根据本说明书第 1 页的介绍去除产品，如已去除，则请尝试更换电池。电池类型为纽扣电池，型号为 CR2450。
电池取下后屏幕仍显示内容	本产品的屏幕是电子墨水屏，在不供电的情况下屏幕内容可保持一段时间。

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33–34

错误代码

屏幕显示的错误代码	含义
E1	超出量程
E2	传感器故障

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产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
壳体	O	O	O	O	O	O
塑料	O	O	O	O	O	O
显示屏	O	O	O	O	O	O
电路板	O	O	O	O	O	O
电池	O	O	O	O	O	O

本表格依据 SJ/T 11364 的规定编制。
O：表示该有害物质在该部件所有均质材料中的含量均低于 GB/T 26572-2011 规定的限量要求以下。
X：表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572-2011 规定的限量要求。

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35–36

产品性能故障表

屏幕显示内容不完整，或无法显示内容
按钮无响应
传感器无法正常工作

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保修说明

在青萍科技（北京）有限公司成立了分支机构或售后服务中心的国家或地区，我们为当地销售的青萍蓝牙温湿度计 T 提供一年有限保修服务。保修服务条款包括：

1. 自购买日起 7 天内，如本产品出现"产品性能故障表"中所列的故障，经我们的售后服务部门确认后，将享可免费获得退货或换货服务。
2. 从购买日起 8 天到第 15 天，如本产品出现"产品性能故障表"中所列的故障，经我们的售后服务部门确认后，将享可免费获得换货或维修服务。
3. 自购买日起 12 个月内，如本产品出现"产品性能故障表"中所列的故障，经我们的售后服务部门确认后，将享可免费获得维修服务。

在青萍科技（北京）有限公司尚未设立分公司或售后服务中心的国家或地区，如有质量问题，请联系当地销售方。

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37–38

非保修条例

1. 未经授权的维修、误用、碰撞、疏忽、滥用、进液、事故、改动、不正确的使用本产品配件；
2. 擦损、浸泡标贴、损伤标识等行为；
3. 已超过保修期；
4. 因不可抗拒力造成的损坏；
5. 不符合《产品性能故障表》所列性能故障的情况；
6. 因人为原因导致本产品及其配件产生《产品性能故障表》所列性能故障。

青萍科技（北京）有限公司

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青萍科技图纸标注

图纸提供单位

青萍科技

项目名称

Goose 说明书（T版）

版本号

2.0

设计时间

20220429

设计师

张思垚

材质工艺要求

材质要求： 青萍科技图纸标注

制作工序：

工艺要求：

颜色及 专色：

PANTONE Cool Gray 11C

纹理要求

比例 1:1 单位 mm

qingping