

# 印刷说明

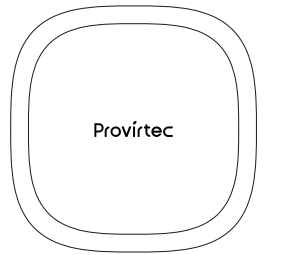
材质：双铜版纸

对折尺寸：60x70mm

装订方式：双面多折页

注意：此页不做印刷

# User Manual



**ClimateMaster**  
Smart Thermo-Hygrometer

TS-01

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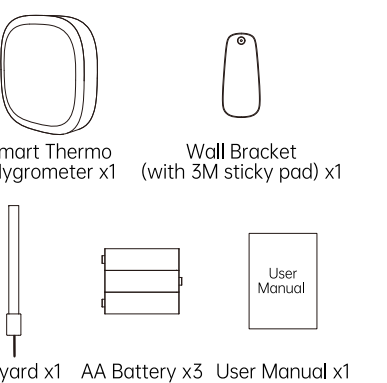
## 1. Safety Instructions

- The device can operate in an environment with a temperature range of -4°F-140°F (-20°C-60°C) and a humidity range of 0-99%RH. Please avoid using the device in harsh environments outside of the temperature range.
- Avoid dropping the device from a high place, and do not disassemble the device frequently.
- Do not immerse the detection port in any liquid, as this may cause abnormal detection.
- If you will not be using the device for an extended period, please remove the batteries.

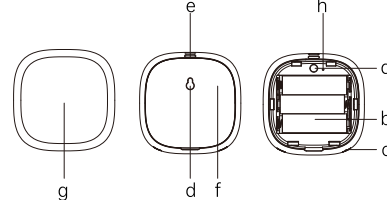
## 2. Specification

|                        |  |
|------------------------|--|
| Product                | ClimateMaster Smart Thermo-Hygrometer              |
| Model No.              | TS-01  |
| Accuracy               | Temp: ±0.3°C/±0.54°F<br>Humidity: ±3%RH            |
| BT-enabled Range       | 80m/262ft (no obstructions)                        |
| Communication Protocol | BT 5.3   |
| Operating Environment  | Temp: -4°F-140°F (-20°C-60°C)<br>Humidity: 0-99%RH |
| Dimensions             | 76*76*28mm<br>3.0*3.0*1.1in                        |

## 3. Package Contents



## 4. Introduction



- a. Button
- b. Battery Compartment
- c. Detection Port
- d. Bracket Hole
- e. Hanging Hole
- f. Rear Cover
- g. Front Shell
- h. Indicator

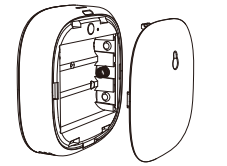
## Button Instructions

Press for 3s: Reset the device, and enter the status of network pairing (the indicator flashes).

## 5. Assembly & Usage Instructions

### 5.1 Assembly

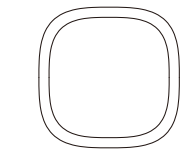
Open the rear cover of the device, insert 3 AA batteries according to the battery polarity direction. Then the indicator will light up.



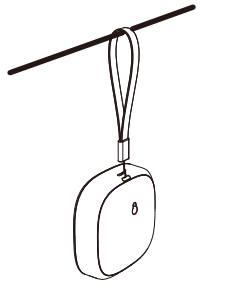
### 5.2 Usage

You can use the device in the following 3 ways.

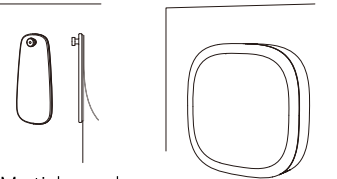
a. Tabletop placement. Place the device flat on a tabletop for use. Avoid any objects blocking the detection port.



b. Hanging. Thread the lanyard through the hanging hole, then hang the device for use.



c. Wall mounting. Peel off the release paper of the 3M sticky pad on the wall bracket. Attach the wall bracket firmly to the wall. Then put the device on the wall bracket. Note: Please attach the bracket to a smooth, flat wall surface that does not flake or peel, to avoid the device from falling.



3M sticky pad

## 6. App Download Instructions

Once connected to the **Prodigytec** app, the device can interconnect with other devices added to the app.

The device supports voice control through Alexa or Google Home.

1. Download the Prodigytec app from App Store (IOS device) or Google Play (Android device). Register your account via email.



2. Turn on the device and press the button for 3s. When the indicator flashes, the device enters the status of network pairing.

3. Turn on BT on your phone, and enter "Home" in the Prodigytec app, and Select "+" -"Add device"- "Sensor" - "ClimateMaster Smart Thermo-Hygrometer". Then, follow the on-screen instructions to add the device.

## 7. Troubleshooting

(1) BT can not be connected or disconnected.

- Make sure BT is turned on in your phone.
- Make sure the distance between your phone and the device is within 80m (262ft).

- Make sure the Prodigytec app has access to your location permission. Select "Settings-APP-Prodigytec-Location-Always" in your phone.
- Try connecting the Prodigytec app again after confirming the above issues.

(2) The data in the Prodigytec app is not updated.

- Make sure the device is connected to the Prodigytec app.
- Make sure the Prodigytec app has access to your location. Select "Settings-APP-Prodigytec-Location-Always" in your phone.

(3) Inaccurate temperature and humidity readings.

- Make sure there are no obstructions around the detection port.
- After moving the device, the detection port needs to be fully integrated with the surrounding environment. Please allow the device to remain still for 30 minutes to detect more accurately.
- Different brands of the temperature and humidity sensors may have slight variations, which can cause differences in measurements. TS-01 uses a Swiss brand sensor with an accuracy of  $\pm 0.3^{\circ}\text{C}$  ( $\pm 0.54^{\circ}\text{F}$ ) and  $\pm 3\%\text{RH}$ , please rest assured that the use.

## 8. Notice

### 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 modification 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 provided 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, any cause harmful 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.

To maintain compliance with FCC's RF Exposure guidelines, this equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

## 9. Warranty

**12-month** warranty for Smart Thermo-Hygrometer.

**60-day** money-back guarantee for quality issues.

**Note:** Damages caused by the disregard of this user manual are not subject to warranty.

## 10. Contact Us

At Provirtec, we value your experience. If you have any questions about our product, please contact us through our store or app. Our dedicated team will respond promptly to provide you with the support you need. Thank you for choosing Provirtec, and we look forward to serving you.