## **User Manual**

Model: H5179

Wi-Fi Thermo-hygrometer

## At a Glance



- 1. Ventilation Hole
- 2. LED Indicator
- 3. Hanging Hole
- 4. Battery Cover

## **What You Get**

Wi-Fi Thermo-hygrometer	1
AAA Battery (In the device)	3
Lanyard	1
User Manual	1
Service Card	1



## **Specifications**

Accuracy	Temperature: ±0.3 °C/±0.54°F
	Humidity: ±3%RH
Working Temperature	-20℃ to 60℃/14°F to 140°F
Working Humidity	0%RH - 99%RH
Bluetooth-enabled Range	30m/49ft (no obstructions)
Wi-Fi-enabled Range	50m/98ft (no obstructions)

# **Using the Device**

Please take out the insulation sheet before using.

#### **LED Indicator Status Guides:**

Situation	LED Indicator Status
The device is powered on for the first time.	Flash blue once.
Connected to Wi-Fi.	Flash blue every 60s.
The battery power is less than 15%.	Flash red every 30s.

## **Downloading the Govee Home App**

- 1. Prepare a smart phone or tablet running iOS 9.3 (or above) or Android 4.3 (or above);
- 2. Download the Govee Home app from the App Store (iOS devices) or Google Play (Android devices).



## **Connecting to the Wi-Fi Network**

Notice:

- a. Make sure the Wi-Fi router supports 2.4GHz and 802.11 b/g/n bands;
- b. Turn on Bluetooth in your mobile phone.
- 1. Open the Govee Home, tap "+" icon in the top right corner and select "H5179";
- 2. Follow instructions on the app to complete connection.
- 3. The LED indicator flashes blue every 60s once connection completed.
- 4. Please check the above steps and try again if connection failed.

## Using the Device with the Govee Home

### °C/°F Switch

#### **Data Export**

Export historical temp and humidity records to CSV format after filling in the mailbox. (Notice: The unit of exported temperature readings is the same with that on the app.)

#### **Alert Notification**

App pushes notification once temp or humidity goes out of the preset range.

#### Calibration

Calibrate the temp and humidity readings.

### **Upload Interval**

The interval for Cloud data uploading.

#### **Wi-Fi Settings**

Connect to Wi-Fi again or change a new Wi-Fi.

#### **Data Clear**

Clear local and Cloud storing data.

### **Troubleshooting**

- 1. Cannot receive alert notification. / Alert notification delayed.
  - a. Make sure Wi-Fi signal is stable.
  - b. Keep the device as close to the router as possible.
  - c. Keep as few obstructions as possible between the device and the router.
- 2. Lost Wi-Fi connection frequently.
  - a. Make sure the distance between the device and the router is less than 50m/98ft.
  - b. Keep as few obstructions as possible between the device and the router.
  - c. Check whether the battery is running low.

### Warning

- 1. The device should work in an environment with a temperature ranging from -20  $^{\circ}$ C to 60  $^{\circ}$ C and humidity from 0%RH to 99%RH.
- 2. Do not disassemble the device violently.
- 3. Do not immerse the device in the water.

#### **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 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