



Govee H5101 Smart Thermo Hygrometer User Manual

December 8, 2021 December 10, 2021

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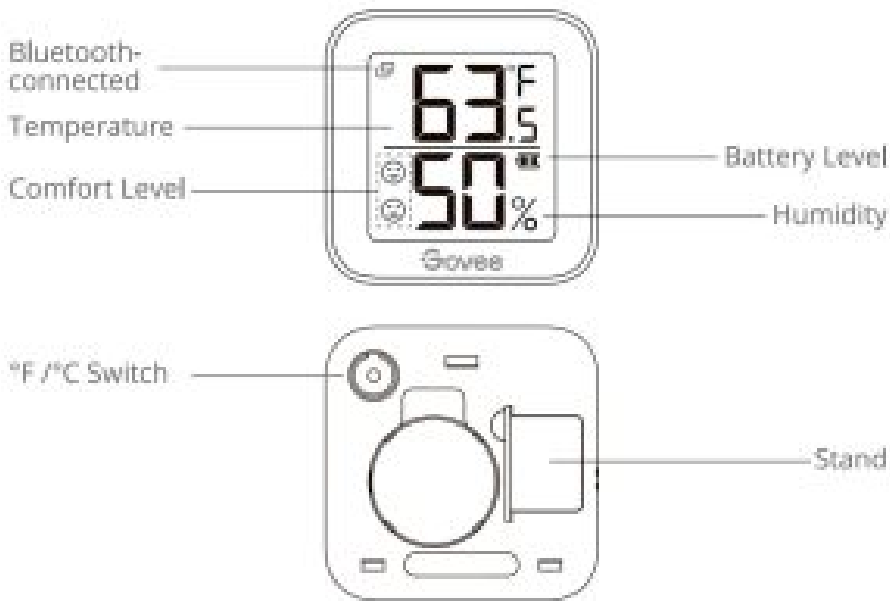
User Manual

Model: H5101
Smart Thermo-Hygrometer

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At a Glance



Comfort Level



Humidity is below 30%.



Humidity is between 30% – 60% while temp is 20°C – 26°C.



Humidity is above 60%.

Bluetooth-connected Icon

Display: Bluetooth is connected.

Not shown: Bluetooth isn't connected.

°F/°C Switch

Tap to switch temp unit to °F/°C on LCD screen.

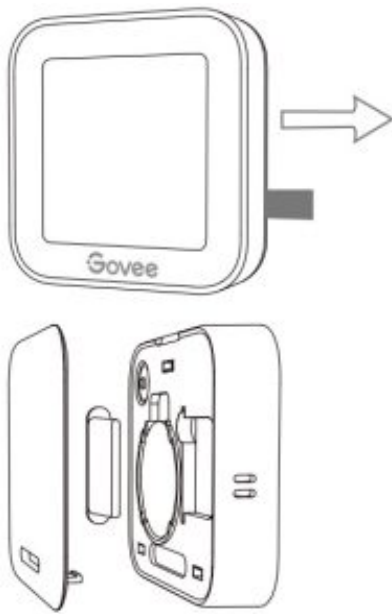
What You Get

Smart Thermo-hygrometer	1
CR2450 Button Cell (Built-in)	1
Stand (Built-in)	1
3M Adhesive	1
User Manual	1
Service Card	1

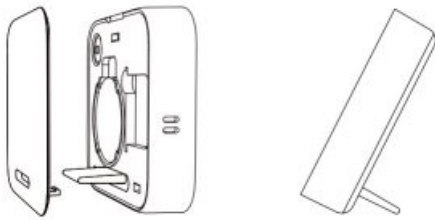
Specifications

Accuracy	Temp: $\pm 0.54^{\circ}\text{F}/\pm 0.3^{\circ}\text{C}$, Humidity: $\pm 3\%$
Operating Temp	$-20^{\circ}\text{C} - 60^{\circ}\text{C}$ ($-4^{\circ}\text{F} - 140^{\circ}\text{F}$)
Operating Humidity	0% – 99%
Bluetooth-enabled Distance	80m/262ft (No obstacles)

Installing Your Device



1. Pull out the battery insulation sheet;
2. Install the device.
 - a. Stand on the table:
Open the back cover and take out the stand;
Insert the stand into the groove and stand the device on the desktop.



- b. Stick on the wall:

Stick it on the wall with 3M adhesive.



Downloading the Govee Home App

Download the Gove Home app from the App Store (iOS devices) or Google Play (Android devices).



Connecting to Bluetooth

1. Turn on Bluetooth in your phone and get close to the thermo-hygrometer (Location Services/GPS should be

- turned on for Android users).
2. Open Gove Home, tap the “+” icon at the top right corner, and select “H5101”.
 3. Follow instructions in the app to complete connecting.
 4. It shows a Bluetooth-connected icon on the LCD screen after a successful connection.
 5. Please check the above steps and try again if the connection fails.

Using the Thermo-Hygrometer with Govee Home

°F/°C Switch Switch the temperature unit between°F and °C.

Data Export Export historical temp and humidity records to CSV format after filling in the mailbox.

Push Notifications App pushes alert messages once temp/humidity is beyond preset range.

Calibration Calibrate the temp and humidity readings.

Data Clear Clear local and Cloud storing data.

Troubleshooting

1. Cannot connect to Bluetooth.
 - a. Make sure Bluetooth in your phone has been turned on.
 - b. Connect to the thermo-hygrometer in the Govee Home app instead of the Bluetooth list in your phone.
 - c. Keep the distance between your phone and the device less than 80m/262ft.
 - d. Keep your phone as close to the device as possible.
 - e. Make sure that Android device users turn on Location and iOS users select “Setting – Govee Home – Location – Always” in the phone.
2. Data in the app is not updated.
 - a. Make sure the device has connected to the Govee Home app.
 - b. Make sure that Android device users turn on Location and iOS users select “Setting – Govee Home – Location – Always” in the phone.
3. Cannot export data in the app. Please sign up and log into your account before exporting data.

Warning

1. The device should work in an environment with a temperature ranging from -20°C to 60°C and humidity from 0% to 99%.
2. Please take out batteries if you don't use the device for an extended period of time.
3. Prevent dropping the device from a high place.
4. Do not disassemble the device aggressively.
5. Do not immerse the device in water.

Customer Service



Warranty: 12-Month Limited Warranty



Support: Lifetime Technical Support



Email: support@govee.com



Official Website: www.govee.com



Govee



@govee_official



@govee.officia



@Goveeofficial



@Govee.smarthome

Compliance Information

EU Compliance Statement:

Shenzhen Intellirocks Tech Co. Ltd. hereby declares that this device is in compliance with the essential requirements

and other relevant provisions of the Directive 2014/53/EU. A copy of the EU Declaration of Conformity is available online at www.govee.com/

EU contact address:



BellaCocool GmbH (E-mail: info@bellacocool.de)
PettenkoferstraRe 18, 10247 Berlin, Germany

UK Compliance Statement:

Shenzhen Intellirocks Tech. Co., Ltd. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the Radio Equipment Regulations 2017
A copy of the UK Declaration of Conformity is available online at www.govee.com/

	Bluetooth®
Frequency	2.4 GHz
Maximum Power	< 10dBm



Environmentally-friendly disposal Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately. The disposal at the communal collecting point via private persons is for free. The owner of old appliances is responsible to bring the appliances to these collecting points or to similar collection points. With this little personal effort, you contribute to recycling valuable raw materials and the treatment of toxic substances.

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:

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/ P/ 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 a minimum distance 20cm between the radiator & your body.

IC Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two

conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.” Le present appareil est conforme aux CNR d’Industrie Canada applicables aux appareils radio exempts de licence. L’exploitation est autorisee aux deux conditions suivantes: (1) l’appareil nedoit pas produire de brouillage, et (2) l’utilisateur de l’appareil doit accepter tout brouillage radioelectrique subi, merne si le brouillage est susceptible d’en compromettre le fonctionnement.

IC RF Statement

When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements. Lors de l’utilisation du produit, maintenez une distance de 20 cm du corps afin de vous conformer aux exigences en matiere d’exposition RF.

Responsible party :

Name: GOVEE MOMENTS(US) TRADING LIMITED
Address: 13013 WESTERN AVE STE 5 BLUE ISLAND IL 60406-2448
Email: support@govee.com
Contact information: <https://www.govee.com/support>



Indoor Use Only

CAUTION:

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

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Govee Home App

For FAQs and more information, please visit: www.govee.com

Documents / Resources

Govee

User Manual

Model:H5101
Smart Thermo-Hygrometer

[Govee H5101 Smart Thermo Hygrometer](#) [pdf] User Manual

H5101, Smart Thermo Hygrometer, H5101 Smart Thermo Hygrometer, Thermo Hygrometer, Hygrometer

Related Manuals / Resources



[Govee H5075 Smart Thermo Hygrometer User Manual](#)

H5075 Smart Thermo Hygrometer

[Govee H5051 WiFi Thermo Hygrometer User Manual](#)

User Manual Model: H5051 Wi-Fi Thermo-hygrometer At a Glance Packing List Thermo-hygrometer 1 AAA Battery 3 Wall Bracket...



[Govee H5179 Wi-Fi Thermo Hygrometer User Manual](#)

H5179 Wi-Fi Thermo Hygrometer



[Govee H6087 Fixture Lights User Manual](#)

User Manual Model: H6087 Fixture Lights READ AND SAVE THESE INSTRUCTIONS Safety Instructions Read and follow all the...

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