



Govee H5071 WiFi Temperature Humidity Sensor User Manual

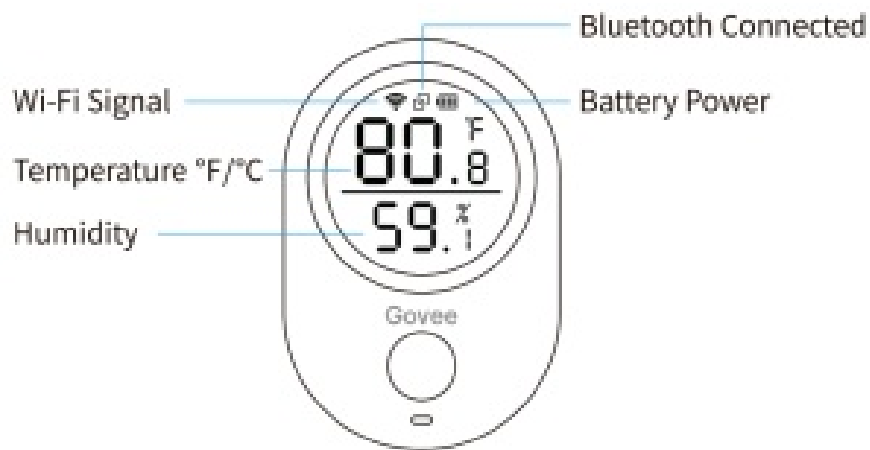
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At a Glance



Packing List

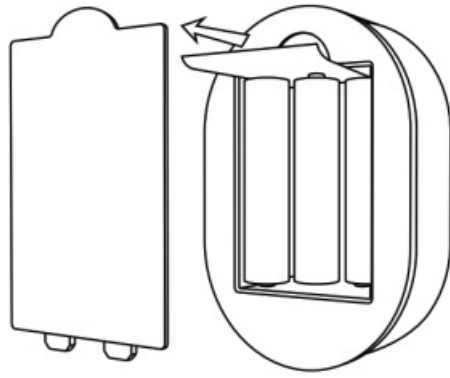
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Specification

Wi-Fi Thermo-hygrometer	
Accuracy	Temp: $\pm 0.54^{\circ}\text{F} / \pm 0.3^{\circ}\text{C}$ Humidity: $\pm 3\%$
Working Temperature	14°F to +140°F / -10°C to 60°C
Working Humidity	0%- 99%
Bluetooth-enabledDistance	15m/49ft (No obstacles)
WI-fi-enabled Distance	30m/98ft (No obstacles)

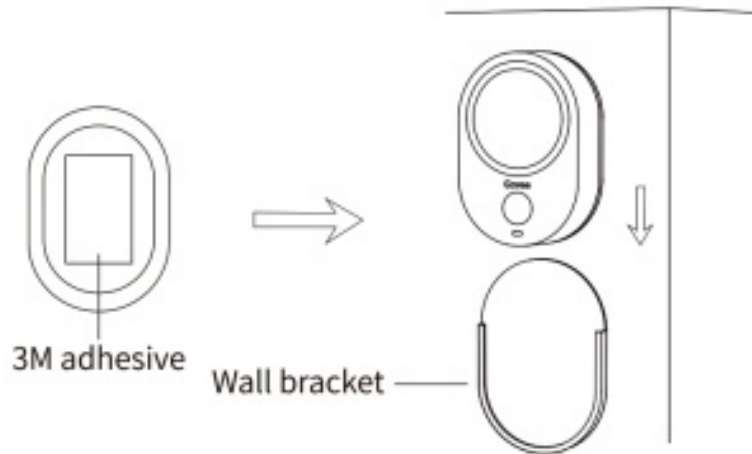
Installing your Device

1. **Open** up the cover and take out the insulation sheet;

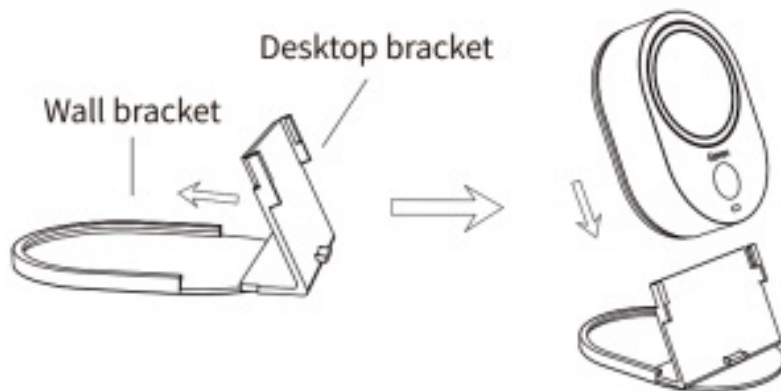


2. Install the bracket.

a. Mount it on the wall via 3M adhesive.



b. Insert in to bracket and place on the table



Downloading the Govee HomeApp

What you need:

- Download the GoveeHome app from the App Store (iOS devices) or Google Play (Android devices).
- A smartphone or tablet running iOS 9.3 (or above) or Android 4.3 (or above).



Connecting to Wi-Fi

Notice : Please make sure the Wi-Fi is 2.4GHz and 802.11 b/g/n bands before connecting.

1. Turn on Bluetooth and connect your phone to Wi-Fi.
2. Open Govee Home, tap “+” icon at the top right corner in “My Devices”, select “HSO71”.
3. Select “HSO71_XXX”.
4. Press the button and hold for 3 seconds.



5. Name the device.



6. Enter the password of Wi-Fi.



7. If connection fails, please check above steps and try again.

Using your device

1. Control the device with Govee Home

Temperature unit	<input checked="" type="radio"/> °F <input type="radio"/> °C
Unit Switch: Switch temp unit in App (Note: Temp unit in export data is the same as that in App)	
Export data	
Data Export: Export data in CSV format after filling in email address and time slot	
Alarm me	<input checked="" type="checkbox"/>
Message Alert: App pushes alert messages once temp/humidity is beyond preset range	

--.- °F --.- %	<div> <div>-</div> <div>+</div> </div> <div> <div>-</div> <div>+</div> </div>
Calibration: Calibrate temp/humidity data	

Upload frequency <input type="radio"/> 10mins <input type="radio"/> 30mins
Upload Interval : Change data uploading intervals

Reset Wi-Fi <div>></div>
Reset Wi-Fi: Switch to a new Wi-Fi

Delete data <div>></div>
Data Clear: Clear data stored on board and in Cloud

Works with Alexa

1. Tap “My Devices” in App and enter into device setting page;
2. Tap setting icon at the top right corner and follow on-screen instructions in “Using Guidance”.

Troubleshooting

1. The device doesn't work
 - a. Check whether the insulation sheet has been pulled out.
 - b. Check whether batteries are low.
2. Fail to control the device in App
 - a. Make sure your phone is within Bluetooth-enabled range.
 - b. Keep your phone as close as possible to the device.
3. No/Delayed message alert
 - a. Check whether Wi-Fi connection and phone signal are
 - b. Make sure Govee Home is allowed in your phone.
 - c. Keep the device close to the router.
 - d. No obstacles between device and router is suggested.
4. Lost Wi-Fi connection frequently
 - a. Set up the device within Wi-Fi-enabled range (less than 30m/98ft).

b. No obstacles between device and router is suggested.

Warning

1. Please make sure the device works within operating temp/humidity.
2. Do not disassemble it violently.
3. Keep the devices away from water.

Customer Service



Warranty: 12-Month Limited Warranty



Support: Lifetime Technical Support [Email: support@govee.com](mailto:support@govee.com)



Official Website: govee.com



@Govee



@Govee



@Govee



@Goveeofficial

**We are devoted to offer you a better user experience
with our smart and connected technology.**

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

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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.

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/TV technician for help.

Documents / Resources

	Govee H5071 WiFi Temperature Humidity Sensor [pdf] User Manual H5071, WiFi Temperature Humidity Sensor, H5071 WiFi Temperature Humidity Sensor, Humidity Sensor, Temperature Sensor
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[Manuals+](#).