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› [Govee](#) /

› [Govee Water Leak Detectors \(5-Pack\) - Model B5054002 Instruction Manual](#)

Govee B5054002

Govee Water Leak Detectors (5-Pack) - Model B5054002 Instruction Manual

Brand: Govee | Model: B5054002

INTRODUCTION

The Govee Water Leak Detector is designed to provide early warning of water leaks and drips in your home. This 5-pack of detectors offers reliable protection for areas prone to water damage, such as kitchens, bathrooms, and basements. Each detector features sensitive probes and an adjustable audio alarm to alert you to potential issues, helping to prevent costly water damage.

PRODUCT OVERVIEW

- **Dripping and Leaking Alarm:** Equipped with two groups of backwater detector sensor probes and one group of front probes for detecting drips.
- **Wireless and Easy to Use:** No wiring or complex setup required. Compact size allows placement in various locations.
- **Adjustable Alarm Audio:** Features an 0-100 dB adjustable alarm. Press the button to mute the sound.
- **Low Battery Alert:** The sensor will beep and flash a red light when the battery level is low.
- **IP66 Waterproof:** Fully sealed waterproof design for use in high moisture environments.
- **Note:** These detectors are only paired with the Govee H5040 gateway (not included) for remote monitoring via the Govee Home app.



Image: A pack of five Govee Water Leak Detectors, showcasing their compact design.

SETUP

1. **Battery Installation:**

The detectors require 2 AAA alkaline batteries (included). To install, gently open the battery compartment on the back of the device. Insert the batteries, ensuring correct polarity. Close the compartment securely.

Low Battery Prompt

Sensor will beep and red light will flash when battery is low.



Image: A Govee Water Leak Detector with its battery compartment open, showing the placement of two AAA batteries.

2. Initial Activation:

Upon battery installation, the detector is ready for use. Some models may have a blue insulation strip to pull out before first use.

3. Placement:

Place the detector in areas where water leaks are a concern. Ensure the sensor probes (located on the bottom and front) can make contact with water. Common locations include:

- Under sinks (kitchen, bathroom)
- Near water heaters
- Behind toilets
- Under dishwashers or washing machines

- In basements or utility rooms

Dripping and Leaking Alert

Extra sensitive sensor with faster alert time



Image: A Govee Water Leak Detector illustrating its ability to detect both dripping water from above and standing water from below.

4. Pairing with Govee H5040 Gateway (Optional):

For remote monitoring and app notifications, pair the detectors with a Govee H5040 gateway (sold separately). Refer to the gateway's instruction manual for specific pairing steps. Once paired, you can monitor the detectors via the Govee Home app on your smartphone.

OPERATING INSTRUCTIONS

1. Water Detection:

When the sensor probes detect water, the detector will emit a loud audible alarm (up to 100 dB) and flash a

red light. This immediate alert helps you quickly identify and address the leak.

Your browser does not support the video tag.

Video: Demonstration of the Govee Water Leak Sensor activating its alarm upon detecting water.

2. Mute Function:

To temporarily silence the alarm after a leak is detected, press the button on the top of the detector. The alarm will reactivate after 8 seconds if the probes are still wet. Ensure the area is dried to fully stop the alarm.



Image: A Govee Water Leak Detector placed near a sink pipe, showing a hand pressing the mute button to silence the alarm.

3. App Notifications (with Gateway):

If paired with the Govee H5040 gateway, you will receive instant notifications on your smartphone via the Govee Home app when a leak is detected, even when you are away from home.

MAINTENANCE

- **Battery Replacement:**

When the battery is low, the detector will beep and flash a red light. Replace the 2 AAA alkaline batteries promptly to ensure continuous protection. To check the battery level, press the button on the detector.

- **Cleaning:**

After a leak event, clean and dry the sensor probes thoroughly to prevent false alarms and ensure proper function. Use a soft, dry cloth.

- **Regular Testing:**

It is recommended to periodically test your detectors by placing them on a damp cloth to ensure they are functioning correctly.

TROUBLESHOOTING

- **Detector Not Alarming:**

Check battery level. Ensure sensor probes are clean and making proper contact with water. If using with a gateway, verify the gateway is online and the detector is paired.

- **False Alarms:**

Ensure the sensor probes are completely dry. Avoid placing the detector in areas with high humidity that might trigger it without an actual leak.

- **App Not Receiving Notifications (with Gateway):**

Verify the Govee H5040 gateway is connected to Wi-Fi and powered on. Check your phone's notification settings for the Govee Home app. Ensure the detector is within range of the gateway.

- **Battery Status Not Updating in App (with Gateway):**

Some users have reported delays in battery status updates. If a sensor is removed or its batteries die, the app might not immediately reflect this. Periodically check the physical detector's battery status by pressing its button.

SPECIFICATIONS

Feature	Detail
Model	B5054002
Power Source	2 x AAA Alkaline Batteries (included)
Alarm Volume	0-100 Decibels (Adjustable)
Waterproof Rating	IP66
Control Method	App (via Govee H5040 Gateway), Touch
Product Dimensions	3.46 x 1.77 x 1.04 inches
Item Weight	15.8 ounces (for 5-pack)

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Govee website or contact Govee customer service directly. Keep your purchase receipt for any warranty claims.

