



# User Manual

Model: H8069

Govee Smart Mini Panel Lights

# Safety Instructions

## Read and follow all safety instructions:








- The light is not waterproof. Avoid exposing it to splashing or dripping water.
- The operating temperature should be within -10°C to 40°C (14°F to 104°F).
- The internal light source cannot be replaced. If it breaks, you must replace the entire light section.
- Do not allow children to install the light alone.
- Do not install the light with a dimming driver.
- Avoid installing the light near heat sources.
- Avoid installing the light near potentially dangerous sources (e.g. candles, liquid-filled objects).

**CAUTION**-The product is not a toy. Children and the disabled should use it under adult supervision.

## Introduction

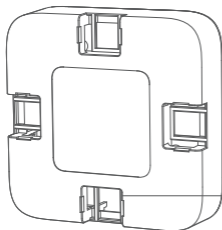
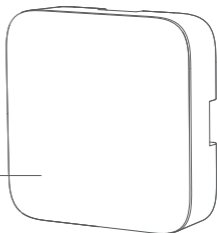
Thank you for choosing Govee Smart Mini Panel Lights! This product displays vivid RGBIC lighting effects with a variety of scene modes. Every single panel light has four ports for connecting pieces, and you can DIY your desired shapes on the wall. A single power adapter can support up to 70 lights. With the built-in microcontroller unit, your designed shape can be smartly recognized, so get ready to transform your home with breathtaking light!

# What You Get

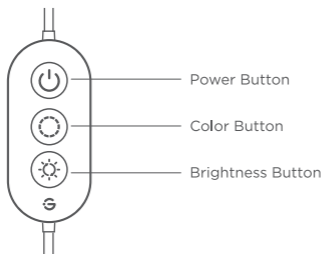
Item	Image	Quantity
Mini Panel Lights		10
Connecting Piece		10
Spirit Level		1
Power Adapter		1
User Manual		1
Service Card		1
Control Box		1

## At a Glance

1. Mini Panel Light



2. Connecting Port



Power Button	Press to turn the light on/off.
Color Button	Press to change the color/mode. You can set a default lighting effect via Govee Home App.
Brightness Button	Press to adjust the brightness.
Restore to Factory Settings	Press and hold the Power Button, and press the Color Button 4 times continuously until the panel light alternates between red, green, and blue.

# Pairing Your Device with Govee Home App

## What you need:

- A Wi-Fi router supporting 2.4GHz and 802.11 b/g/n bands. 5GHz is not supported.
- 1 Download Govee Home App from the App Store (iOS devices) or Google Play (Android devices).
  - 2 Turn on Bluetooth on your smartphone.



- 3 Open the app, tap the "+" icon in the top right corner and search "H8069".
- 4 Tap the device icon and follow the on-screen instructions to complete pairing.

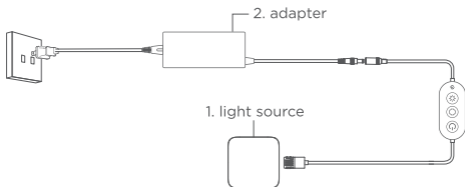
# Controlling the Device with Your Voice

1. Open the app, then tap the device icon to enter the details page.
2. Tap the settings icon in the top right corner.
3. Select User Guide and follow the on-screen instructions to control the device using your voice.

## Specifications

Power Input (Adapter)	AC 100-240V AC (US Plug) AC 200-240V (EU & BS Plug)
Power Input (Control Box)	36VDC 2A
Light Displaying Technology	RGBIC
Control Methods	App, Control Box, Voice Control
Working Temperature	-10°to 40°C (14° to 104°F)

## Disassembly Tip



The product is divided into two parts: (1) a light source and (2) an adapter. By detaching the output terminal of the adapter, you can easily remove the light source or the adapter.

## Troubleshooting

### 1. Cannot connect to Govee Home App.

- a. Check if the light is powered on.
- b. Check if Bluetooth on the smartphone is enabled, or try connecting to another smartphone.
- c. When connecting for the first time, ensure the smartphone is near the light.
- d. If the connection error still persists, please delete the connected light from the "Device" page on the app. Reconnect to Govee Home App by following the previously provided instructions.

## **2. Wi-Fi disconnected or failed to connect.**

- a. Check if the light panel is powered on.
- b. Do not skip the Wi-Fi connection steps during the device pairing process.
- c. Ensure your Wi-Fi router is 2.4GHz. 5GHz is not supported.
- d. Ensure you entered the correct Wi-Fi password during the Wi-Fi setup process.
- e. Try using another smartphone to pair with the panel lights to ensure your network is working properly.
- f. Shorten the distance between the light and the Wi-Fi router to less than 50 inches, then reconnect.

## **3. Cannot connect to Alexa or Google Assistant.**

- a. Ensure the Wi-Fi connection is stable and working properly.
- b. Go to "User Guide" on the "Settings" page to pair the panel lights again.

## **4. How many panel lights can one power adapter connect?**

- a. Up to 70 mini panel lights.

# Customer Service

 Warranty: 12-Month Limited Warranty

 Support: Lifetime Technical Support

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

 Official Website: [www.govee.com](http://www.govee.com)

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Govee Home App

For FAQs and more information,  
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