

**Govee**

# **User Manual**

Model: H7070

Govee Outdoor Projector Light



# READ AND SAVE THESE INSTRUCTIONS

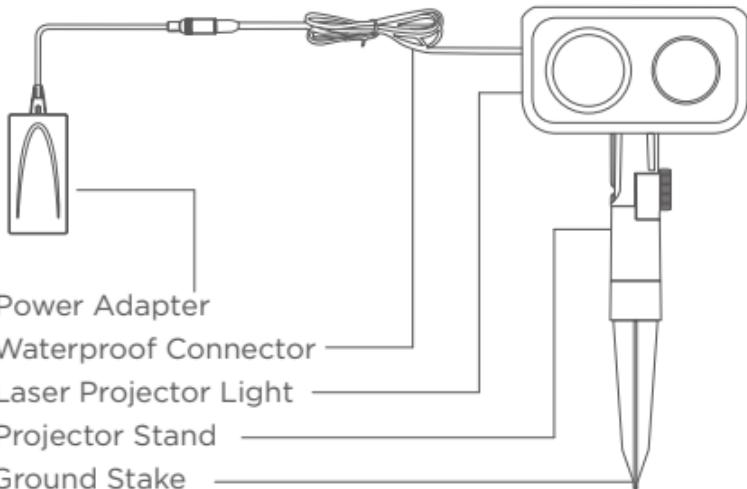
## Safety Instructions

- This product is rated as IP65. It can be used outdoors but cannot be immersed in water.
- Tighten the waterproof cap before using this product.
- Do not allow children to assemble and install this product.
- Avoid installing this product near major heat sources or other dangerous sources.
- Avoid using other non-standard adapters for this product.
- External dimmers cannot be used with this product.
- Use this product with the provided power adapter only.
- This product uses a non-replaceable light source. When the light source reaches the end of its life cycle, this product should be replaced.
- CAUTION - This product is not a toy. Children and dependents should use it under adult supervision.
- To reduce the risk of strangulation, the flexible wiring connected to this product should be effectively fixed to the wall or ground if the wiring is within arm's reach.
- Caution use of controls or adjustment of performance of procedures other than those specified herein may result in hazardous radiation exposure.
- The user manual contains legible reproductions of all labels and their location on the product.
- The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 0.6 m is not expected.

# What You Get

Outdoor Projector Light	1
Projector Stand	1
Ground Stake	1
Mounting Plate	1
Power Adapter	1
User Manual	1
Service Card	1

## At a Glance



A. Power Adapter

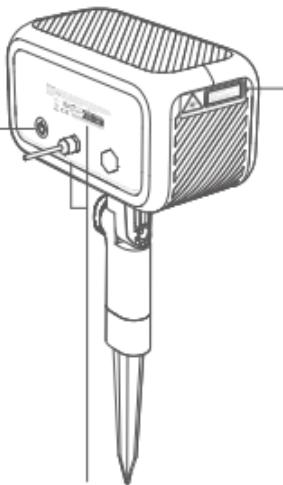
B. Waterproof Connector

C. Laser Projector Light

D. Projector Stand

E. Ground Stake

- Press to turn on or off.
- Press and hold for 5 seconds to reset.



**Govee** Outdoor Projector Light Model: H7070 Input: 12VDC 2A Power: 15W ta: 45°C  
 IP65 FCC ID: 2A7VD-H7070 IC: 28789-H7070 HVIN: H7070 CAN ICES-005(B)/NMB-005(B)  
 EU contact: **EC REP** GOVEE MOMENTS (DE) HANDEL GmbH (E-mail: eu\_rep@govee.com)  
 Zunftstraße 13 - Raum 205, 50374 Erftstadt, Germany      Made in China  
 SN: XXXXXX



Points de collecte sur [www.quefairedemesdechets.fr](http://www.quefairedemesdechets.fr)  
 Privilégiez la réparation ou le don de votre appareil !

Manufacturer: Shenzhen Qianyan Technology LTD No. 3301, Block C, Section 1, Chuangzhi Yuncheng Building, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen



LASER RADIATION DO NOT STARE INTO BEAM  
 CLASS 2 LASER PRODUCT

Laser Diode  
 Output Power: 0.846mW/0.878mW/0.823mW  
 Wavelength: 450nm/515nm/660nm  
 REFERENCE STANDARD: IEC60825-1:2014

Complies with 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser Notice No. 56, dated February 21, 2023

# Pairing Your Device with Govee Home App

## What You Need

- A Wi-Fi router supporting the 2.4GHz and 802.11 b/g/n bands. 5GHz is not supported.
- A smartphone or tablet running iOS 8.0 and above or Android 4.3 and above.



1. Download Govee Home App from the App Store (iOS devices) or Google Play (Android devices).
2. Turn on your smartphone's Bluetooth.
3. Open the app, tap the "+" icon in the top right corner and search "H7070".
4. Tap the device icon and follow the on-screen instructions to complete pairing.

# Matter Guide Card

## **Cautions:**

1. You need to complete the network connection of apps that support Matter (e.g. Google Home/Apple HomeKit etc.) within 15 minutes after the product is powered on when using Matter for the first time.
2. An IPv6 network is required.
3. Changing the network may cause Matter to malfunction.
4. If the product cannot connect to the app, press and hold the power button on the control box for 5 seconds to restore the factory settings. After that, try connecting again later.

## **Step 1**

Find the QR code or device number of Matter on the product or on Device Settings page in Govee Home App.

## **Step 2**

Turn on the Bluetooth on your smartphone.

## **Step 3**

Download and open the app that supports Matter like Google Home/Apple HomeKit, etc.

## **Step 4**

Use the device number or QR code on the product in the app to complete the network connection of Matter for the product.

# Controlling the Light with Your Voice

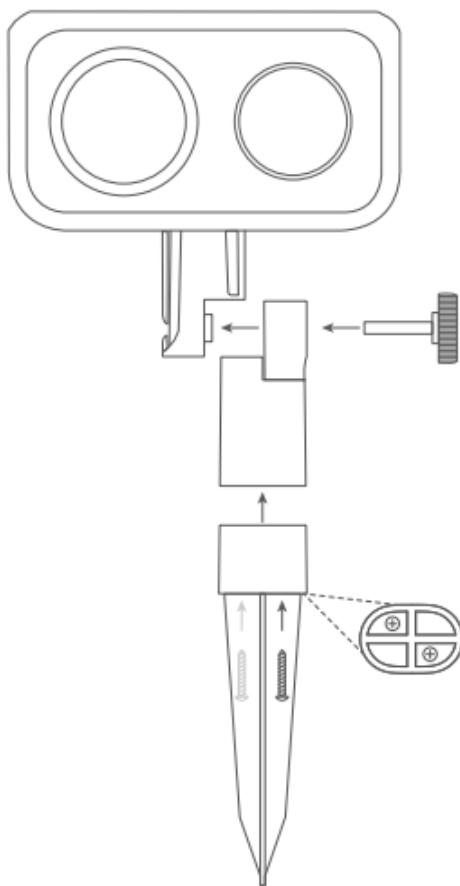
1. Open the app, then tap the device icon to enter the control page.
2. Tap the “Device Settings” icon in the top right corner.
3. Select “User Guide” and follow the on-screen instructions to control the device using your voice.

## Installing Your Device

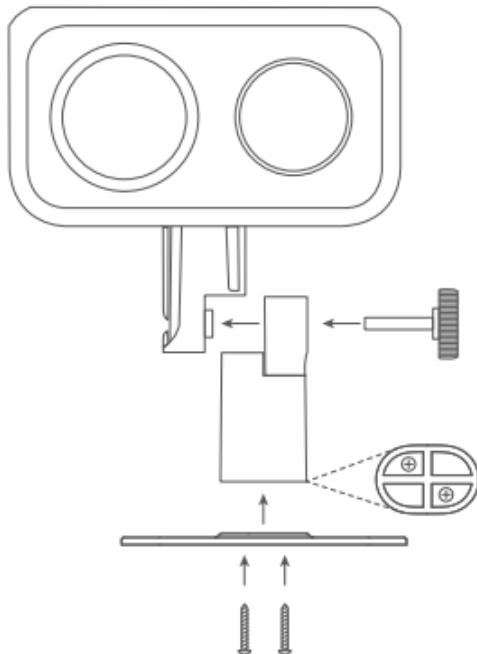
1. Connect the Laser Projector Light to the power adaptor cable and tighten the waterproof cable protector.



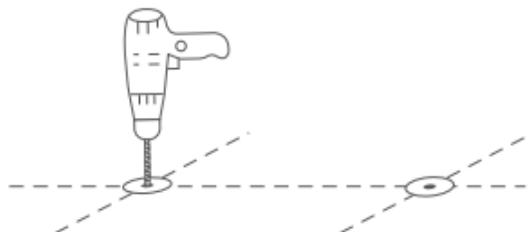
2. Secure the projector stand to the Laser Projector Light with the provided nuts and bolts, and screw the ground stake into the stand.



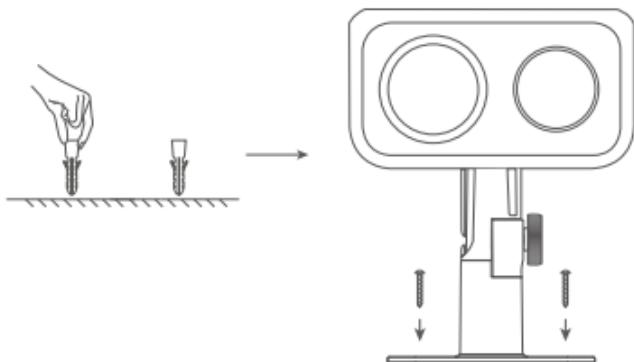
3. To place the Laser Projector Light on a hard and flat surface, you can screw the Laser Projector Light and stand onto the mounting plate instead of the ground stake.



3.1 Select a suitable installation area on the wall and use an electric drill to make holes for attaching the mounting brackets.



3.2 Insert a plastic screw cap into each hole. Next, align the mounting brackets with the drilled holes and screw caps (making sure each brackets pointing front), and screw the brackets into the wall.



## Specifications

<b>Power Input (Power Adapter)</b>	AC 100-240V(US Plug) AC 200-240V (EU&BS Plug)
<b>Power Input (Light)</b>	12VDC 2A
<b>Power Cord Length</b>	12.5ft / 3.8m (including power cable)
<b>Waterproof Rating</b>	Laser Projector Light: IP65

# Troubleshooting

1. The Laser Projector Light does not work.

- Check whether the power adapter is working properly.
- Make sure the connection between the power adapter cable and Laser Projector Light is secure.
- Long press the control box for more than 5 seconds to reset the Laser Projector Light.

2. Cannot connect to Wi-Fi.

- Do not skip the Wi-Fi connection steps in the app.
- Make sure your home Wi-Fi is 2.4GHz and your smartphone's Bluetooth is on.
- Long press the control box for more than 5 seconds to reset the Laser Projector Light. Unpair the light first and then pair it again.
- Connect your smartphone to Wi-Fi and check whether the network is working.
- Make sure you have entered the correct Wi-Fi name and password.
- If the Laser Projector Light is too far away from the Wi-Fi router, bring its control box close, and then reconnect to the network.
- Check if there are too many devices connected to the network. If so, change to another network.

3. For other issues

- For any other issues, please contact the Govee Support Team.

# Customer Service

 Warranty: 12-Month Limited Warranty

 Support: Lifetime Technical Support

 Email: support@govee.com

 Official Website: www.govee.com

 @GOVEE  @goveeofficial  @govee.official

 @GoveeOfficial  @GOVEE

# FCC and ISED Canada Statement

This device complies with Part 15 of the FCC Rules and Industry Canada licence-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes :  
(1) l'appareil n'edoit pas produire de brouillage, et  
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

**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.

This Class B digital apparatus complies with Canadian ICES-005. Cet appareil numérique de la classe B est conforme à la norme NMB-005 du Canada.

## **FCC and IC Radiation Exposure Statement**

This equipment complies with FCC and IC 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.

Lors de l'utilisation du produit, maintenez une distance de 20 cm du corps afin de vous conformer aux exigences en matière d'exposition RF.

## **Responsible party (this contact information is only for FCC matters) :**

Name: GOVEE MOMENTS(US) TRADING LIMITED

Address: 2501 Chatham Rd Suite R Springfield IL 62704

Email: certification@govee.com

Contact information: <https://www.govee.com/support>

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Govee Home App

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