



User Manual

Model: H605A

Govee TV Backlight 3 Lite Kit
with Strip Light and Light Bars

Safety Instructions

Read and follow the safety instructions below:

- This product is not waterproof. Avoid exposing its components to splashes, water drops, or every high-humidity environments.
- Be careful of static electricity during installation and usage and keep away from sharp objects and strong corrosive chemicals.
- When bending the strip light during installation, avoid folding the LED strip light component as this may affect its lifespan.
- Remove nails, metal, or other conductive objects on the installation surface before attaching the strip light in order to avoid short circuits.
- The internal light sources of the light bars and strip light cannot be replaced. If the light sources sustain damage, the product should be replaced.
- Do not let children install the light bars or strip light alone.
- External dimmers cannot be used with this product.
- Avoid installing this product near major heat sources.
- Avoid installing the light bars 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

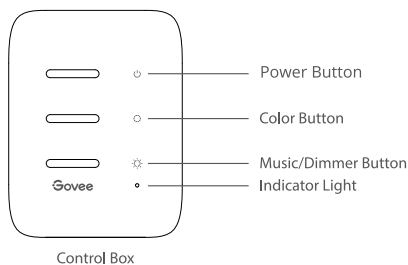
Thanks for choosing Govee TV Backlight 3 Lite Kit. The smart Camera in this kit can automatically detect the colors onscreen and project them on the wall behind via the light bars and strip light. This real-time effect syncs perfectly with your movies, TV shows, sports, and gaming worlds, bringing another level of immersive experience to your entertainment.

What You Get

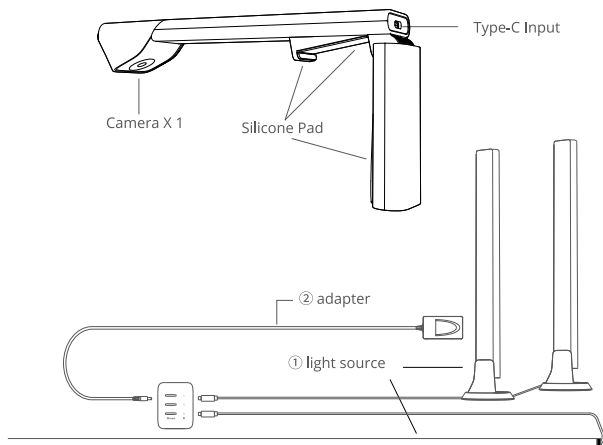
Light Bars	2
Light Strip	1
Control Box	1

Camera	1
Power Adapter	1
Light Bar Mounting Stands	2
Foam Stickers	8
Light Strip Clips	10
User Manual	1

At a Glance



Power Button	Press to turn On/Off.
Color Button	Press to cycle through 9 colors.
Music/Dimmer Button	Press to enter Music mode. Long press to cycle through 5 levels of brightness.
Indicator Light	a.Red light indicates the device is not connected to the Wi-Fi network. b.Blue light indicates the device has successfully connected to the Wi-Fi network. c.No light indicates the device is not powered on or might be broken.

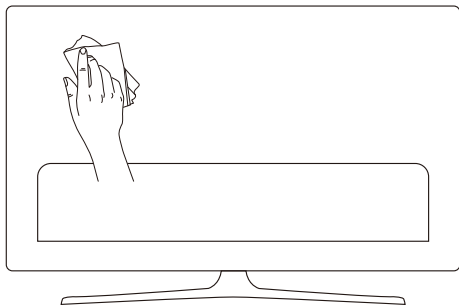


The product is divided into two parts: (1) a light source and (2) an adapter. By detaching the output terminal of the adapter, you can easily remove the light source or the adapter.

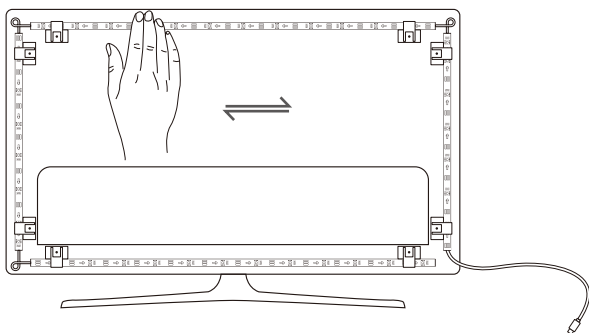
Installing Your Device

Installation Steps

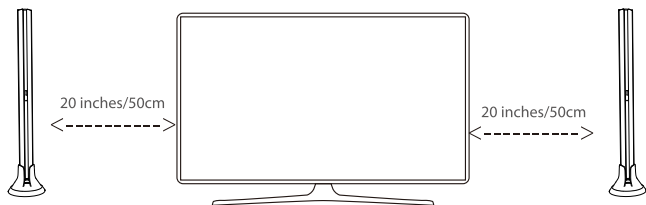
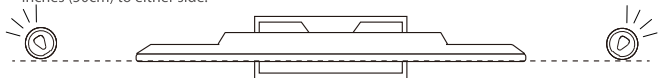
- Wipe the surface the strip light will be installed on to ensure it is dry and clean.



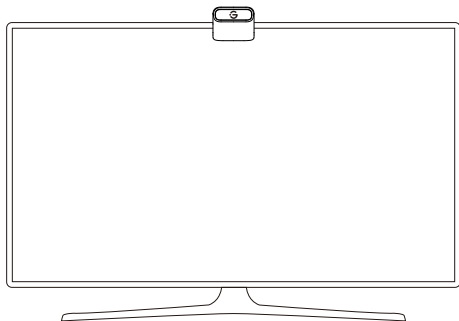
- b. Stick the strip light to the back of the TV. Press firmly for a few seconds to ensure a secure attachment. Reinforce using the provided clips.



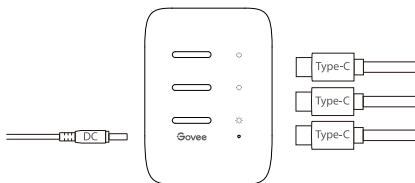
- c. Place the light bars on either side of the TV screen using the provided mounting stands. In order to achieve the best lighting effect, the two bars should be in line with the screen and about 20 inches (50cm) to either side.



d. Position the camera top-center of the screen looking down.

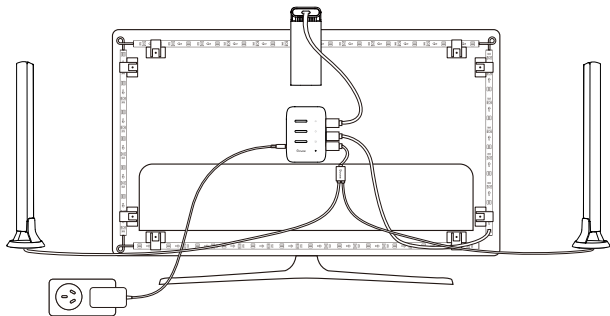


e. Insert the cable of the strip light, Light Bars and the camera into the control box.(Type-C/DC)



f. Connect the power adapter cable into the control box and then plug in the adapter to a power outlet.

g. Installation should now be complete!



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.

Pairing Instructions

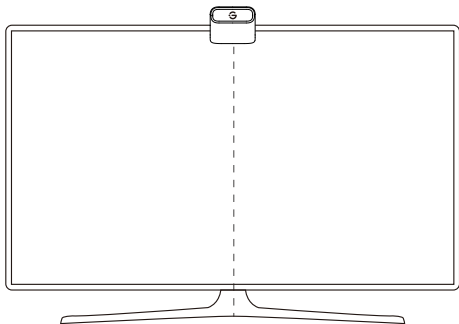
- 1 Download Govee Home App from the App Store (iOS) or Google Play (Android).



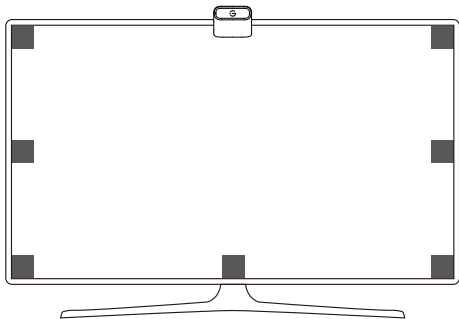
- 2 Use a smartphone connected to your home 2.4Ghz Wi-Fi network (5Ghz is not supported).
- 3 Open Govee Home App, tap the “+” icon in the top right corner and search for “H605A”.
- 4 Tap the device icon and follow the onscreen instructions to complete pairing.

Calibrating the Camera Using Govee Home App

- a. Mount the camera to the center of the screen.



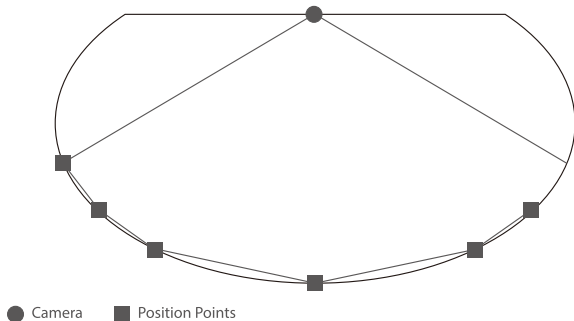
- b. Gently place the provided foam stickers to the 7 position points on the screen as shown in the image here.



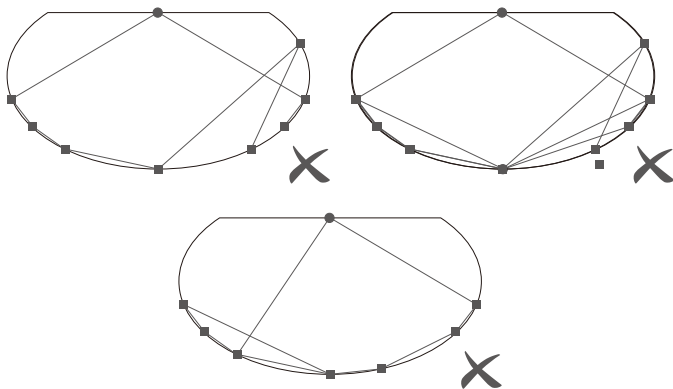
- c. Open Govee Home App, go to the Settings page, then tap "Calibration". Begin calibration by following the instructions shown in the App.

Tips:

- Drag the position points in the calibration image to the foam stickers located on the screen.



- The image may be warped due to the nature of the fish-eye camera. Make sure the calibration points match up correctly. Note that the calibration lines should not overlap or cross.



Specifications

Power Input (Adapter)	AC 100-240V(US Plug)
	AC 200-240V (EU&BS Plug)
Power Input (Light)	12VDC 4A
Light Displaying Technology	RGBICW
Working Temperature	-10°C to 40°C/ 14°F to 104°F

Troubleshooting

❶ Cannot connect to Wi-Fi.

- Check if the camera is powered on. A blue light will indicate the camera is on and functioning correctly.
- Do not skip connecting to Wi-Fi during pairing process.
- Ensure your Wi-Fi router is 2.4GHz capable (5GHz is not supported).
- Ensure you entered the correct Wi-Fi password during the Wi-Fi connection process.
- Use another smartphone to pair with the device to check if your Wi-Fi network is working.
- Shorten the distance between the device and the Wi-Fi router to less than 50ft, then try reconnecting.

❷ In video mode, the light color is not consistent with the color onscreen.

- Ensure there are no strong external light sources interfering with the camera.
- Calibrate the camera again by following the instructions previously provided.

❸ Calibration has failed.

- Check the stability of the Wi-Fi connection. A stable connection is required for successful calibration.
- Follow the app instructions to calibrate.

- 4 Cannot pair or connect with Alexa or Google Assistant.
 - Ensure the stability of the Wi-Fi connection.
 - Go to the app Settings page and follow the instructions under "User Guide" to pair the device again.
- 5 The synchronization effect for Music mode is not working properly.
 - Ensure the control box is close to the music source, which will help the mic pick up sounds better.
 - Also try switching the mic source to the smartphone.
- 6 The adhesive is not sticking properly.
 - Wipe the installation surface fully to ensure it is dry and clean.
 - After attaching the camera strip light, or mounting bracket, press the surface for several seconds until the adhesive has properly adhered.

Customer Service

 Warranty: 12-Month Limited Warranty

 Support: Lifetime Technical Support

 Email: support@govee.com

 Official Website: www.govee.com

 @Govee  @govee_official  @govee.official

 @Goveeofficial  @Govee.smarthome

This product contains a light source of energy efficiency class G and a light source of energy efficiency class G.

Colour - tuneable light sources that can be set to at least the colours listed in this point and which have for each of these colours, measured at the dominant wavelength, a minimum excitation purity of:

Light Bars

Blue	466,4nm	97,3%
Green	525,5nm	80,8%
Red	621,7nm	100,0%

Light Strip

Blue	465,7nm	96,6%
Green	527,3nm	82,3%
Red	621,5nm	100,0%

and are intended for use in applications requiring high-quality coloured light.
Reference control settings: 6500K, "White Light" in Govee Home App.

Compliance Information

EU Compliance Statement:

Shenzhen Qianyan Technology 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/doc
EU contact address:

EC REP GOVEE MOMENTS (DE) HANDEL GmbH

(E-mail: eu_rep@govee.com)

Zunftstraße 13 - Raum 205, 50374 Erftstadt, Germany

EU-Compliance:

Hiermit erklärt Shenzhen Qianyan Technology LTD dass dieses Gerät den wesentlichen Anforderungen und anderen einschlägigen Bestimmungen der EU-Richtlinie 2014/53/EU entspricht.

Eine Kopie der EU-Konformitätserklärung finden Sie online auf www.govee.com/doc

Kontaktadresse innerhalb der EU:

EC REP GOVEE MOMENTS (DE) HANDEL GmbH

(E-mail: eu_rep@govee.com)

Zunftstraße 13 - Raum 205, 50374 Erftstadt, Germany

Déclaration de conformité UE:

Par la présente, Shenzhen Qianyan Technology LTD déclare que cet appareil est conforme aux principales exigences et autres clauses pertinentes de la directive européenne 2014/53/EU.

Hay disponible online una copia de la Declaración de conformidad UE en www.govee.com/doc

Dirección de contacto de la UE:

EC REP GOVEE MOMENTS (DE) HANDEL GmbH

(E-mail: eu_rep@govee.com)

Zunftstraße 13 - Raum 205, 50374 Erftstadt, Germany

Dichiarazione di conformità UE:

Shenzhen Qianyan Technology LTD dichiara che il presente dispositivo è conforme ai requisiti essenziali e alle altre disposizioni rilevanti della direttiva 2014/53/EU.

Una copia della dichiarazione di conformità UE è disponibile online all'indirizzo Web www.govee.com/doc

Indirizzo di contatto UE:

EC REP GOVEE MOMENTS (DE) HANDEL GmbH

(E-mail: eu_rep@govee.com)

Zunftstraße 13 - Raum 205, 50374 Erftstadt, Germany

UK Compliance Statement:

Shenzhen Qianyan Technology 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/doc

	Bluetooth®	Wi-Fi
Operation Frequency (For Europe & UK only)	2402-2480MHz	2412-2472MHz
Output Power (For Europe & UK only)	<10dBm (E.I.R.P.)	<20dBm (E.I.R.P.)

Shenzhen Qianyan Technology LTD hereby declares that this product complies with the UK Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023, A copy of the UK Statement of Conformity is available online at www.govee.com/doc



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 recycle valuable raw materials and the treatment of toxic substances.

Umweltfreundliche Entsorgung

Elektro-Altgeräte dürfen nicht mit gewöhnlichem Abfall entsorgt werden und müssen separat entsorgt werden. Die Entsorgung an kommunalen Sammelstellen ist für Privatpersonen kostenlos. Die Eigentümer der Altgeräte sind für den Transport zu den Sammelstellen verantwortlich. Durch diesen geringen Aufwand können Sie zur Wiederverwertung von wertvollen Rohmaterialien beitragen und dafür sorgen, dass umweltschädliche und giftige Substanzen ordnungsgemäß unschädlich gemacht werden.

Mise au rebut écologique

Les appareils électriques usagés ne doivent pas être éliminés avec les déchets résiduels. Ils doivent être éliminés séparément. La mise au rebut au point de collecte municipal par l'intermédiaire de particuliers est gratuite. Il incombe au propriétaire des appareils usagés de les apporter à ces points de collecte ou à des points de collecte similaires. Avec ce petit effort personnel, vous contribuez au recyclage de matières premières précieuses et au traitement des substances toxiques.

Tratamiento de residuos responsable con el medio ambiente

Los aparatos eléctricos viejos no pueden desecharse junto con los residuos orgánicos, sino que deben ser desechados por separado. Existen puntos limpios donde los ciudadanos pueden dejar estos aparatos gratis. El propietario de los aparatos viejos es responsable de llevarlos a estos puntos limpios o similares puntos de recogida. Con este pequeño esfuerzo estás contribuyendo a reciclar valiosas materias primas y al tratamiento de residuos tóxicos.

Smaltimento ecologico

I vecchi dispositivi elettrici non devono essere smaltiti insieme ai rifiuti residui, ma devono essere smaltiti separatamente. Lo smaltimento da parte di soggetti privati presso i punti di raccolta pubblici è gratis. È responsabilità del proprietario dei vecchi dispositivi portarli presso tali punti di raccolta o punti di raccolta analoghi. Grazie a questo piccolo impegno personale contribuirete al riciclo di materie prime preziose e al corretto trattamento di sostanze tossiche.



FOR INDOOR USE ONLY
NUR FÜR DEN INNENGEBRAUCH
POUR UNE UTILISATION EN INTÉRIEUR UNIQUEMENT
SÓLO PARA USO EN INTERIORES
SOLO PER USO INTERNO

For ambient lighting only. Not for illumination.

This device uses a non-replaceable light source. When the light source reaches the end of its life cycle, this device should be replaced.

The light source or separate control gear is not intended for use in other applications.

Do not connect the rope light to the supply while it is in the packing or wound onto a reel;

Do not use the rope light when covered or recessed into a surface;

Do not open or cut the rope light.

To reduce the risk of strangulation, the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.

Nur für Ambientebeleuchtung. Nicht zur Beleuchtung.

Dieses Gerät verwendet eine nicht austauschbare Lichtquelle.

Wenn die Lichtquelle das Ende ihres Lebenszyklus erreicht, sollte dieses Gerät ersetzt werden.

Die Lichtquelle oder das separate Betriebsgerät sind nicht für andere Anwendungen bestimmt.

Schließen Sie die Lichterkette nicht an die Stromversorgung an, während sie sich in der

Verpackung befindet oder auf eine Rolle aufgewickelt ist;

Verwenden Sie die Lichterkette nicht, wenn sie abgedeckt oder verbeult ist.

Öffnen oder schneiden Sie die Lichterkette nicht.

Um die Gefahr einer Strangulierung zu verringern, muss die flexible Leitung, die an diese Leuchte angeschlossen ist, wirksam an der Wand befestigt werden, wenn sich die Leitung in Reichweite befindet.

Solo para iluminación de ambiente. No para la iluminación.

Este dispositivo utiliza una fuente de luz no reemplazable.

Cuando la fuente de luz llegue al final de su ciclo de vida, debe sustituir este dispositivo.

La fuente de luz o el equipo de control separado no está destinado a ser utilizado en otras aplicaciones.

No conecte la luz de cuerda al suministro mientras esté en el embalaje o enrollado en un rollo;

No utilice la luz de cuerda cuando esté cubierta o empotrada en una superficie;

No abra ni corte la luz de cuerda.

Para reducir el riesgo de estrangulamiento, el cableado flexible conectado a este sistema de iluminación debe fijarse de forma efectiva a la pared en caso de que se pueda alcanzar con los brazos.

Seulement pour un éclairage d'ambiance. Pas pour l'éclairage quotidien.

Cet appareil utilise une source lumineuse non remplaçable.

Lorsque la source lumineuse atteint la fin de son cycle de vie, cet appareil doit être remplacé.

La source lumineuse ou l'appareillage de commande séparé ne convient pas à d'autres applications.

Ne connectez pas le corde lumineux à l'alimentation lorsqu'il est dans l'emballage ou enroulé sur un enrouleur ;

N'utilisez pas le corde lumineux lorsqu'il est couvert ou encastré dans une surface ;

Ne pas ouvrir ou couper la corde lumineuse.

Pour réduire le risque de strangulation, le câblage flexible connecté à ce luminaire doit être fixé solidement au mur si le câblage est à portée de main.

Solo per l'illuminazione dell'atmosfera. Non per illuminare.

Questo dispositivo utilizza una sorgente luminosa non sostituibile. Quando la sorgente

luminosa raggiunge la fine del suo ciclo di vita, questo dispositivo deve essere sostituito.

La sorgente luminosa o l'alimentatore separato non è destinato all'uso in altre applicazioni.

Non collegare la fune luminosa all'alimentazione mentre è nell'imballo o avvolta su una bobina;

Non utilizzare la fune luminosa quando è coperta o incassata in una superficie;

Non aprire o tagliare la luce della fune.

Per ridurre il rischio di strangolamento, il cablaggio flessibile collegato a questo apparecchio deve essere efficacemente fissato alla parete se il cablaggio è a portata di mano.

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 ne doit 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>



FR

Cet appareil
et ses accessoires
se recyclent

À DÉPOSER
EN MAGASIN



OU

À DÉPOSER
EN DÉCHÈTERIE



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Raccolta Carta

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Govee Home App

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please visit: www.govee.com