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Govee H6102

Govee RGBIC TV LED Backlight Instruction Manual

Model: H6102

Brand: Govee

Product Overview

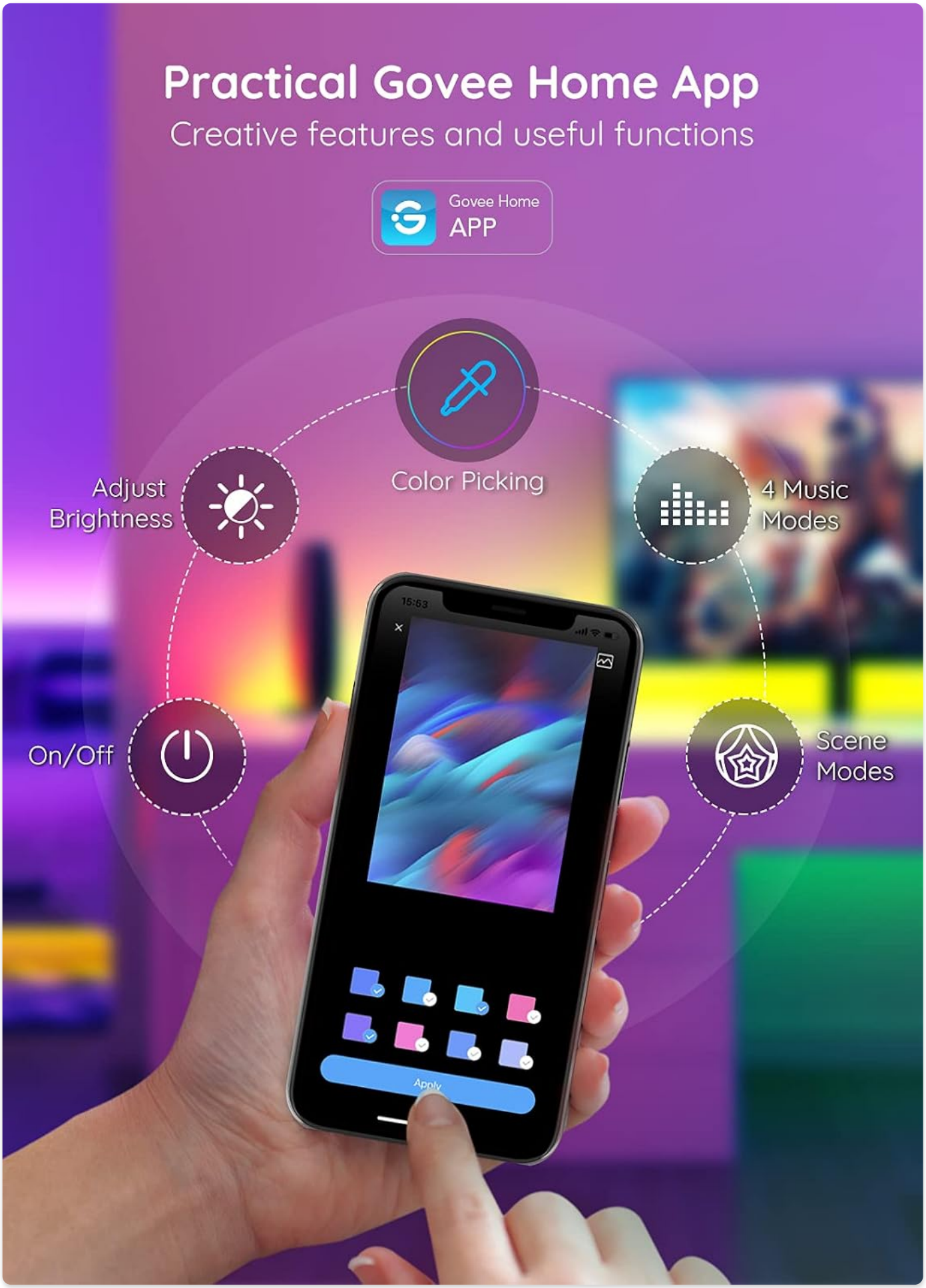
The Govee RGBIC TV LED Backlight is designed to enhance your viewing experience by adding dynamic, customizable lighting behind your 30-50 inch TV. Featuring advanced RGBIC technology, this LED strip allows for multiple colors to be displayed simultaneously on a single strip, creating vibrant and immersive lighting effects. It supports control via the Govee Home App and a physical control box, offering various scene modes and music synchronization capabilities.



The Govee RGBIC TV LED Backlight package includes the LED strip, control box, USB cable, and is managed via the Govee Home App.

Key Features

- **RGBIC Lighting Effect:** Customize each strip segment and display multiple colors simultaneously for a more vibrant visual experience.
- **Sync with Music:** Built-in mic allows color and brightness to synchronize with ambient music, ideal for gaming or movie marathons.
- **Dynamic Scene Modes:** Access multiple preset scene modes via the Govee Home App to create desired ambiance.
- **Dual Control:** Manage lights via the Govee Home app or the physical control box for convenience.
- **Wide Application:** Suitable for 30-50 inch TVs, PCs, bedrooms, living rooms, porches, and holiday parties.



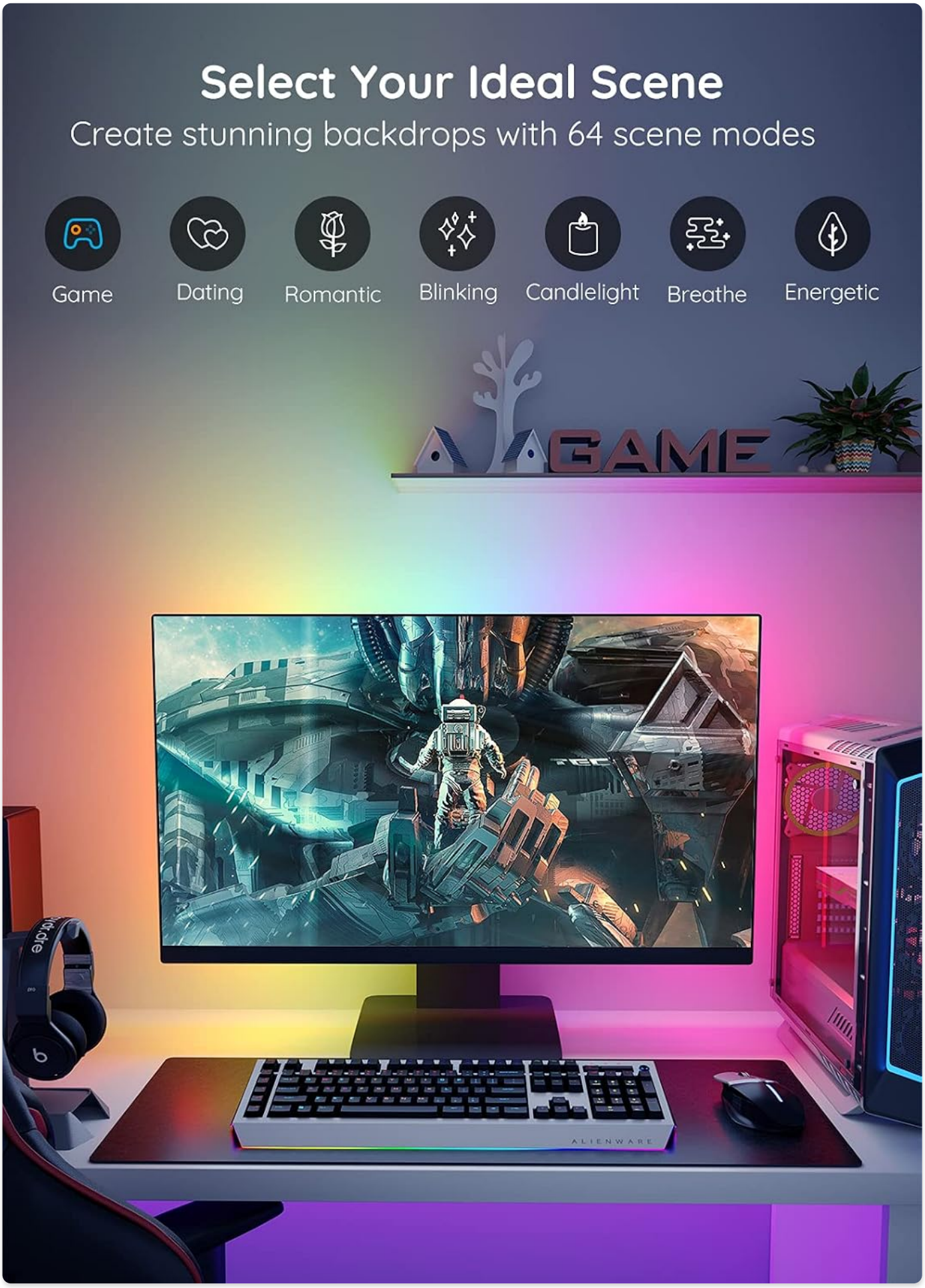
The Govee Home App provides comprehensive control over brightness, color, music modes, and scene settings.



Experience enhanced visuals with the RGBIC light effect, applying multiple colors to segmented light strips.



The LED lights feature 4 music modes, providing unique light shows with adjustable music sync sensitivity.



Select from 64 scene modes to create stunning backdrops for any mood or activity.

Setup Guide

1. Prepare Your TV

Ensure the back of your TV is clean and dry. Dust or oil can affect the adhesive's effectiveness. Use a clean cloth to wipe the surface where the LED strip will be applied.

2. Attach the LED Strip

Carefully peel off the adhesive backing from the LED strip. Begin attaching the strip from one corner of your TV, pressing firmly along the entire length to ensure good contact. Follow the recommended placement for optimal lighting coverage (typically along the edges of the TV's back).



The Govee LED strip features strong adhesive for firm attachment and is USB powered for convenient setup.

3. Connect Power

Plug the USB connector from the LED strip's control box into an available USB port on your TV. If your TV does not have a USB port or if it doesn't provide sufficient power, use a standard 5V/1A USB power adapter (not included).

4. Download the Govee Home App

Search for "Govee Home" in your smartphone's app store (App Store for iOS or Google Play Store for Android). Download and install the app. Follow the in-app instructions to pair your Govee RGBIC TV LED Backlight with your device via Bluetooth.

Operating Instructions

1. App Control

Once paired, use the Govee Home App to fully control your LED backlight. You can:

- Adjust brightness levels.
- Select from a wide spectrum of colors.
- Choose from various preset scene modes.
- Create custom DIY color patterns.
- Set timers for automatic on/off.

2. Music Sync Mode

Activate the music sync mode within the Govee Home App. The built-in microphone in the control box will pick up ambient sounds and music, synchronizing the light effects to the rhythm. This creates an immersive audio-visual experience.

3. Scene Modes

The app offers a diverse range of scene modes tailored for different moods and occasions. Browse through options like 'Game', 'Romantic', 'Blinking', and more to instantly transform your space.

4. Dual Control (App and Control Box)

For quick adjustments, use the physical control box attached to the LED strip. It typically allows you to power the lights on/off, change basic colors, and switch between some preset modes without needing your smartphone.

Maintenance

Cleaning

To clean the LED strip, gently wipe it with a dry, soft cloth. Avoid using harsh chemicals or abrasive materials, as these can damage the strip or its waterproof coating.

Storage

If you need to remove and store the LED strip, ensure it is clean and completely dry. Roll it loosely to prevent kinks or damage to the internal wiring. Store in a cool, dry place away from direct sunlight.

Troubleshooting

Lights Not Turning On

- Check if the USB connector is securely plugged into a working USB port or power adapter.
- Ensure the power source provides sufficient voltage (5V) and current (1A).
- Verify that the physical control box is not damaged and its power button is pressed.

App Connectivity Issues

- Make sure Bluetooth is enabled on your smartphone and the Govee Home App has Bluetooth permissions.
- Bring your smartphone closer to the control box to ensure a strong Bluetooth connection.
- Try restarting the Govee Home App or your smartphone.
- Unplug and replug the LED strip to reset it, then attempt to pair again.

Colors Not Displaying Correctly

- Ensure the LED strip is correctly installed and not bent sharply, which can damage individual LEDs.
- Within the Govee Home App, check for any calibration settings or firmware updates that might resolve color discrepancies.

Specifications

Attribute	Value
Brand	Govee
Model Number	H6102
Part Number	H61020A1
Color	Multicolor
Size	6.56FT
Indoor/Outdoor Usage	Indoor
Special Feature	Waterproof, App Control, Adjustable, Blinking, Color Changing
Light Source Type	LED
Power Source	Corded Electric (USB Power)
Voltage	5 Volts
Wattage	10 watts
Connectivity Protocol	Bluetooth
Control Method	App
Item Weight	5.6 ounces (0.35 Pounds)
Product Dimensions	7 x 5 x 0.75 inches

Warranty and Support

For detailed warranty information, product registration, and customer support, please refer to the official Govee website. You can also find additional resources and FAQs there.

A user manual in PDF format is available for download:Govee RGBIC TV LED Backlight User Manual (PDF)

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