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› GIDEALED WiFi USB RGBWW LED Strip Light 9.8ft User Manual

## GIDEALED RGBWW LED Strip Light 9.8ft

# GIDEALED WiFi USB RGBWW LED Strip Light 9.8ft User Manual

Model: RGBWW LED Strip Light 9.8ft

## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your GIDEALED WiFi USB RGBWW LED Strip Light 9.8ft. This smart LED strip offers versatile lighting options with RGB, warm white, and cool white colors, controllable via Wi-Fi app and voice assistants like Alexa and Google Assistant. Please read this manual thoroughly before use to ensure proper functionality and safety.

## 2. SAFETY INFORMATION

- Ensure the power source is 5V USB. Do not connect to higher voltage power supplies.
- Do not cut the LED strip unless indicated by the cutting marks.
- Avoid bending the strip at sharp angles to prevent damage to the circuit.
- Keep the product away from water and high humidity environments.
- Do not cover the LED strip with materials that may impede heat dissipation.
- Unplug the device from the power source before cleaning or maintenance.

## 3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1x Smart WiFi USB LED Controller
- 1x 9.8FT/3M RGBWW LED Strip Light

## 4. SETUP AND INSTALLATION

1. **Prepare the Surface:** Clean the surface where the LED strip will be installed (e.g., the back of your TV) to ensure it is free of dust and grease. This will ensure optimal adhesion.

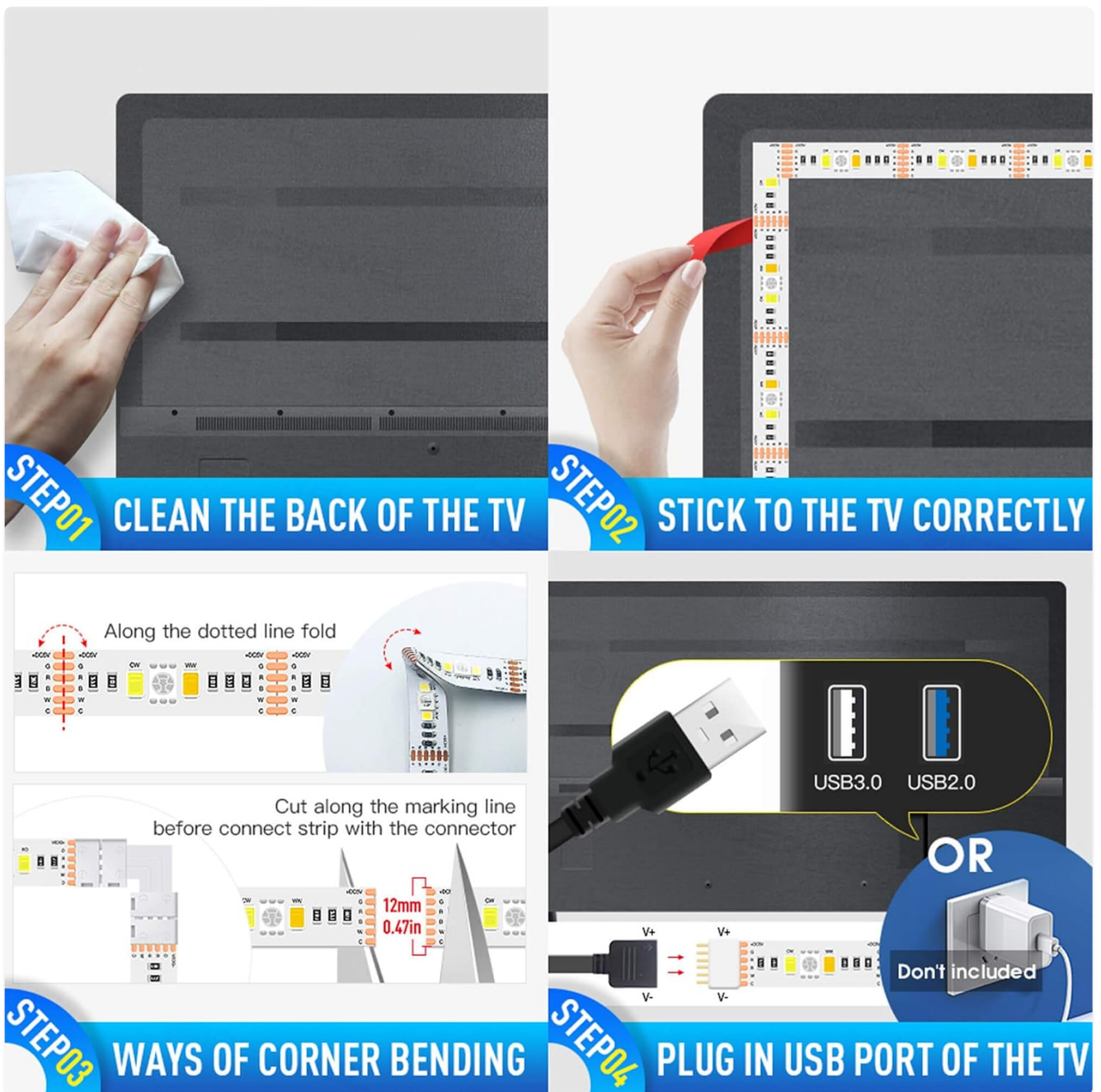


Image: Cleaning the back of the TV for installation.

2. **Attach the LED Strip:** Carefully peel off the adhesive backing from the LED strip and firmly press it onto the desired surface. Ensure the strip is applied evenly.

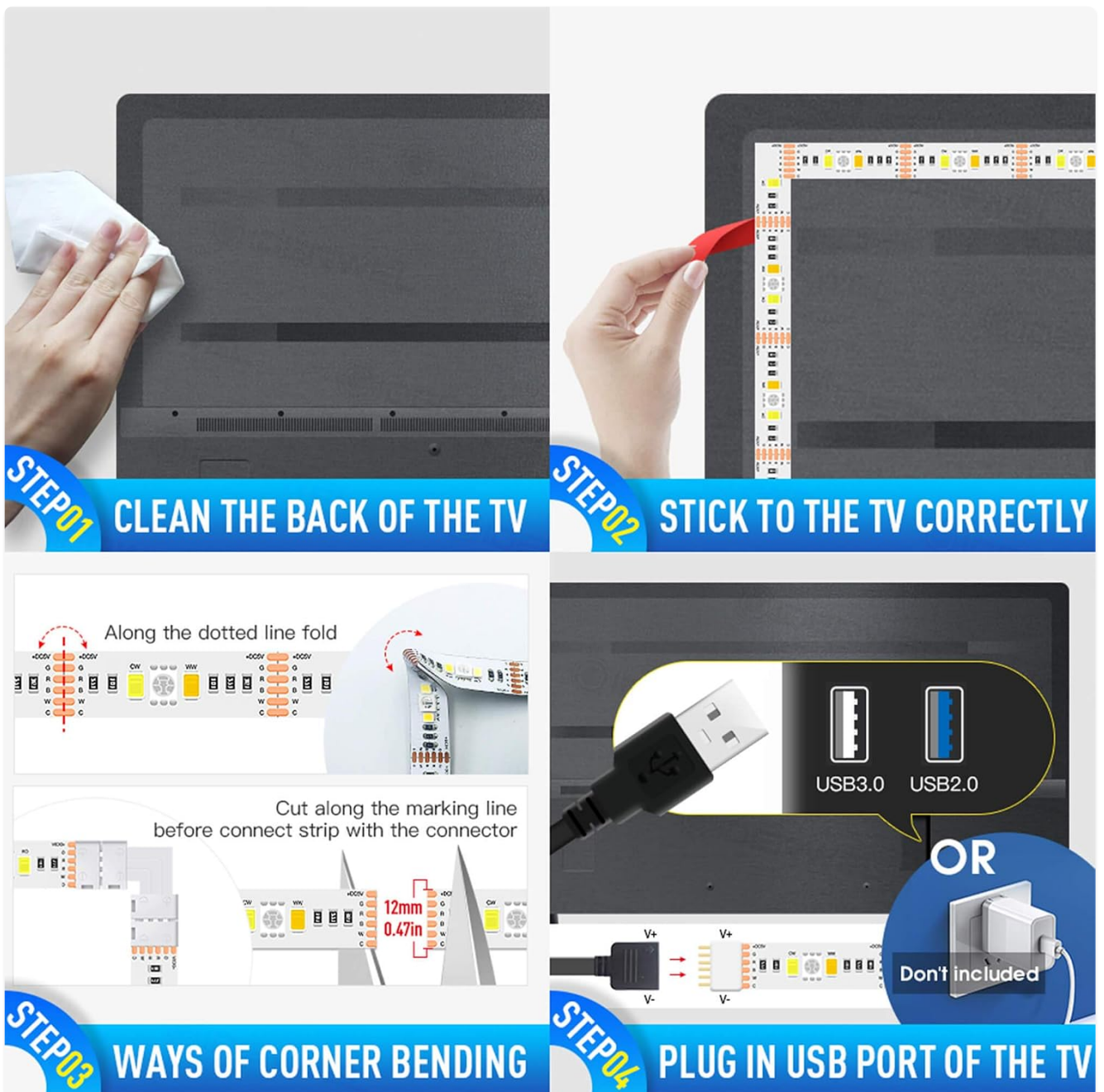


Image: Applying the LED strip to the TV with adhesive backing.

3. **Corner Bending (Optional):** If you need to navigate corners, cut the strip along the designated marking lines. Use appropriate connectors (not included) for sharp turns, or gently bend the strip to avoid damaging the circuit.

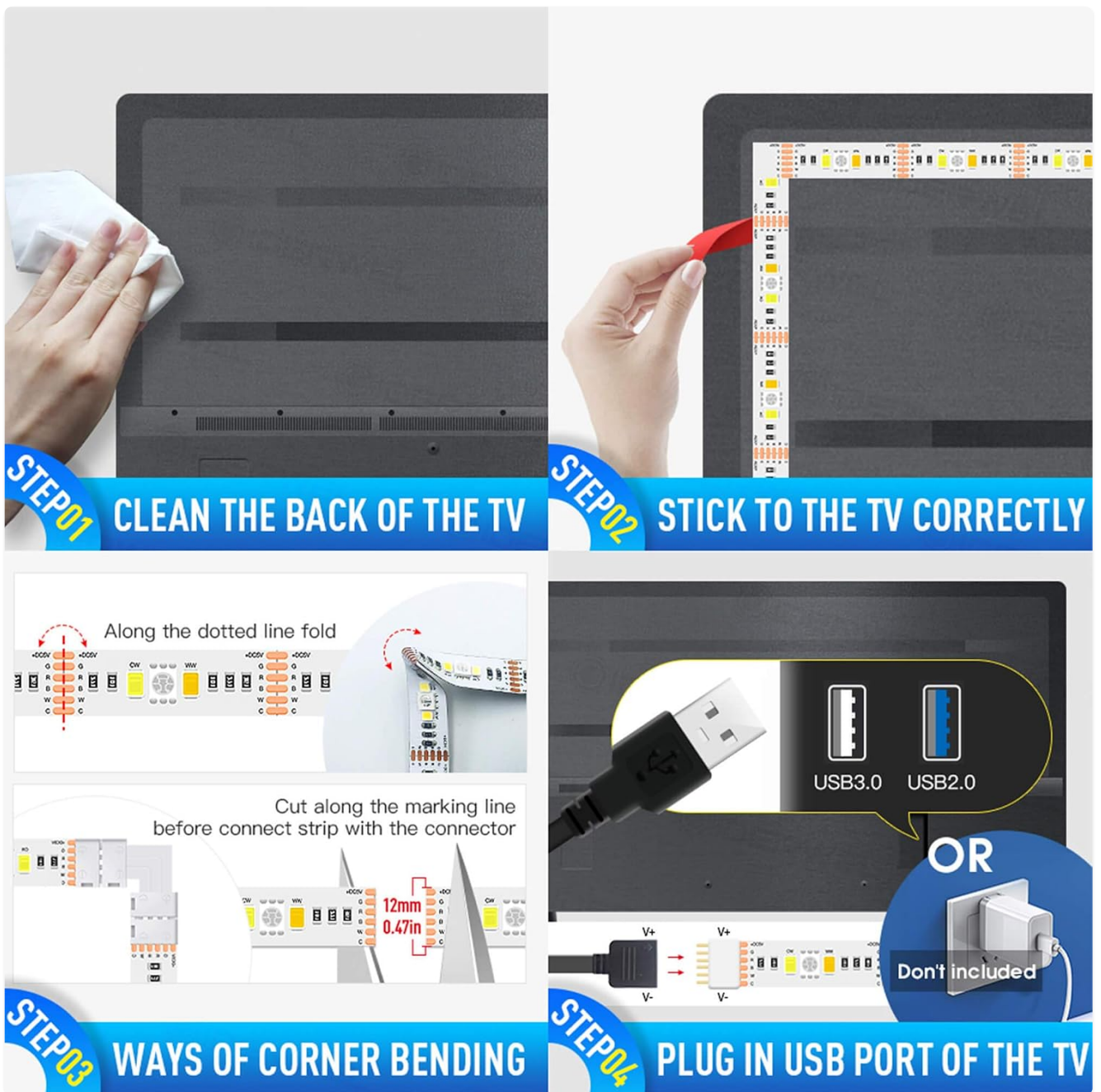


Image: Instructions for bending or cutting the LED strip at corners.

4. **Connect Power:** Plug the USB connector of the LED strip into a 5V USB port on your TV or a compatible USB power adapter (adapter not included).



Image: Connecting the USB plug to a TV's USB port or power adapter.

## 5. App Download and Pairing:

- Download the "Smart Life" app from your smartphone's app store (iOS or Android).
- Register or log in to your Smart Life account.
- Add a new device by selecting "Lighting" then "Strip Lights (Wi-Fi)".
- Ensure your phone is connected to a 2.4GHz Wi-Fi network. The LED strip only supports 2.4GHz Wi-Fi.
- Follow the in-app instructions to pair the device. You may need to reset the device by long-pressing the controller button for more than 5 seconds until the red lights blink rapidly.

Your browser does not support the video tag.

Video: Demonstrates the process of connecting the GIDEALED LED strip to the Smart Life app and a 2.4GHz Wi-Fi network.

- ## 6. Voice Assistant Integration:
- Once paired with the Smart Life app, you can link your account to Amazon Alexa or Google Assistant for voice control. Follow the instructions within the Alexa or Google Home app to enable the Smart Life skill and discover new devices.

## 5. OPERATING INSTRUCTIONS

### 5.1. App Control (Smart Life App)

The Smart Life app provides comprehensive control over your LED strip:

- **Color Adjustment:** Choose from 16 million colors, including RGB, warm white (2700K), and cool white (6000K). Adjust hue, saturation, and brightness.
- **Scene Modes:** Select from various pre-set scene modes (e.g., Night, Read, Working, Leisure) or create custom scenes to match your mood or activity.
- **Music Sync Mode:** The lights can synchronize with music, creating dynamic lighting effects that respond to audio.
- **Timers and Schedules:** Set schedules for the lights to turn on/off or change modes at specific times.



Image: Screenshot of the Smart Life app interface showing color and scene controls.



Image: Demonstrates brightness and color temperature adjustments via the app, compatible with Google Assistant.



Image: Illustrates the music sync feature, where lights dance to the rhythm of music.

Your browser does not support the video tag.

Video: Shows various app control features including scene selection and color changes in a kitchen setting.

## 5.2. Voice Control (Alexa/Google Assistant)

After linking your Smart Life account, use voice commands to control your LED strip:

- "Alexa, turn on the [device name] light."
- "Hey Google, set [device name] to blue."
- "Alexa, dim [device name] to 50%."

## 6. MAINTENANCE

- **Cleaning:** Gently wipe the LED strip with a dry, soft cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** If storing the strip, ensure it is clean and dry. Roll it loosely to avoid damaging the adhesive or internal

wiring.

- **Inspection:** Periodically check the strip and connections for any signs of damage or wear.

## 7. TROUBLESHOOTING

| Problem                        | Possible Cause                                                          | Solution                                                                                                                                                                         |
|--------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LED strip does not light up.   | No power, loose connection, faulty USB port.                            | Check USB connection. Try a different USB port or power adapter. Ensure the power source is 5V.                                                                                  |
| Cannot connect to Wi-Fi / App. | Incorrect Wi-Fi band, incorrect password, device not in pairing mode.   | Ensure your Wi-Fi is 2.4GHz. Reset the device by long-pressing the controller button for >5 seconds until red lights blink rapidly. Re-enter Wi-Fi password carefully.           |
| Lights turn on/off randomly.   | Power fluctuations from TV USB port, conflicting smart home routines.   | If connected to a TV USB port, try connecting to a dedicated 5V USB wall adapter. Check for any conflicting schedules or routines in the Smart Life app or voice assistant apps. |
| Voice control not working.     | Smart Life skill not linked, device name not recognized, network issue. | Verify the Smart Life skill is enabled and linked in your Alexa/Google Home app. Ensure the device name is simple and recognized. Check Wi-Fi connection.                        |

## 8. SPECIFICATIONS

| Feature              | Detail                                                  |
|----------------------|---------------------------------------------------------|
| Brand                | GIDEALED                                                |
| Model                | RGBW LED Light Strip                                    |
| Length               | 9.8ft (3 meters)                                        |
| Light Type           | RGBWW (RGB + Warm White + Cool White) LED               |
| Power Source         | 5V USB (Adapter not included)                           |
| Connectivity         | Wi-Fi (2.4GHz only)                                     |
| Control Methods      | Smart Life App, Voice Control (Alexa, Google Assistant) |
| Special Features     | Dimmable, 16 Million Colors, Music Sync, Timer Function |
| Indoor/Outdoor Usage | Indoor                                                  |
| Color Temperature    | 2700 Kelvin (Warm White) - 6000K (Cool White)           |
| UPC                  | 723172170745                                            |

## 9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact GIDEALED customer service directly. Keep your purchase receipt for any warranty claims.

## ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

### Name

Anonymous

### Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question