YEELIGHT YLDD05YL

YEELIGHT Smart LED Strip Lights User Manual

Model: YLDD05YL

Introduction

The YEELIGHT Smart LED Strip Lights offer versatile and customizable lighting for various indoor environments. This manual provides detailed instructions for setting up, operating, and maintaining your LED strip lights, ensuring optimal performance and an enhanced lighting experience. With features like 16 million colors, app control, voice control, music sync, and game sync, these lights are designed to integrate seamlessly into your smart home.



Image: The YEELIGHT Smart LED Strip Lights, showcasing the flexible strip, packaging, and compatibility with smart home devices like Alexa and Google Home.

Safety Information

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or other injuries.

- **Indoor Use Only:** This product is designed for indoor use. Do not expose to water or high humidity.
- **Power Supply:** Use only the provided power adapter. Do not use with dimmers or other control devices not specified by YEELIGHT.
- **Installation:** Ensure the installation surface is clean, dry, and smooth. Avoid installing near heat sources or in direct sunlight.
- **Cutting:** If cutting the strip, only cut along the designated cut marks. Ensure the power is disconnected before cutting.
- **Extension:** Do not exceed the maximum extendable length of 33ft (10 meters) to prevent damage to the power supply.
- **Handling:** Do not bend the strip excessively or apply excessive force, as this may damage the LEDs or circuitry.

- **Children:** Keep out of reach of children.

Package Contents

Verify that all items are present in your package:

- YEELIGHT Smart LED Strip Light (6.5 FT)
- Power Adapter
- Controller
- User Manual (this document)

Setup Guide

1. Physical Installation

1. **Clean Surface:** Choose a clean, dry, and smooth surface for installation.
2. **Measure and Plan:** Before peeling the adhesive, measure the desired length and plan the layout. The strip can be cut at designated marks to fit your space.
3. **Apply Strip:** Peel off the adhesive backing and firmly press the LED strip onto the desired surface.
4. **Connect Controller:** Connect the LED strip to the controller, and then connect the controller to the power adapter.
5. **Plug In:** Plug the power adapter into a standard electrical outlet.

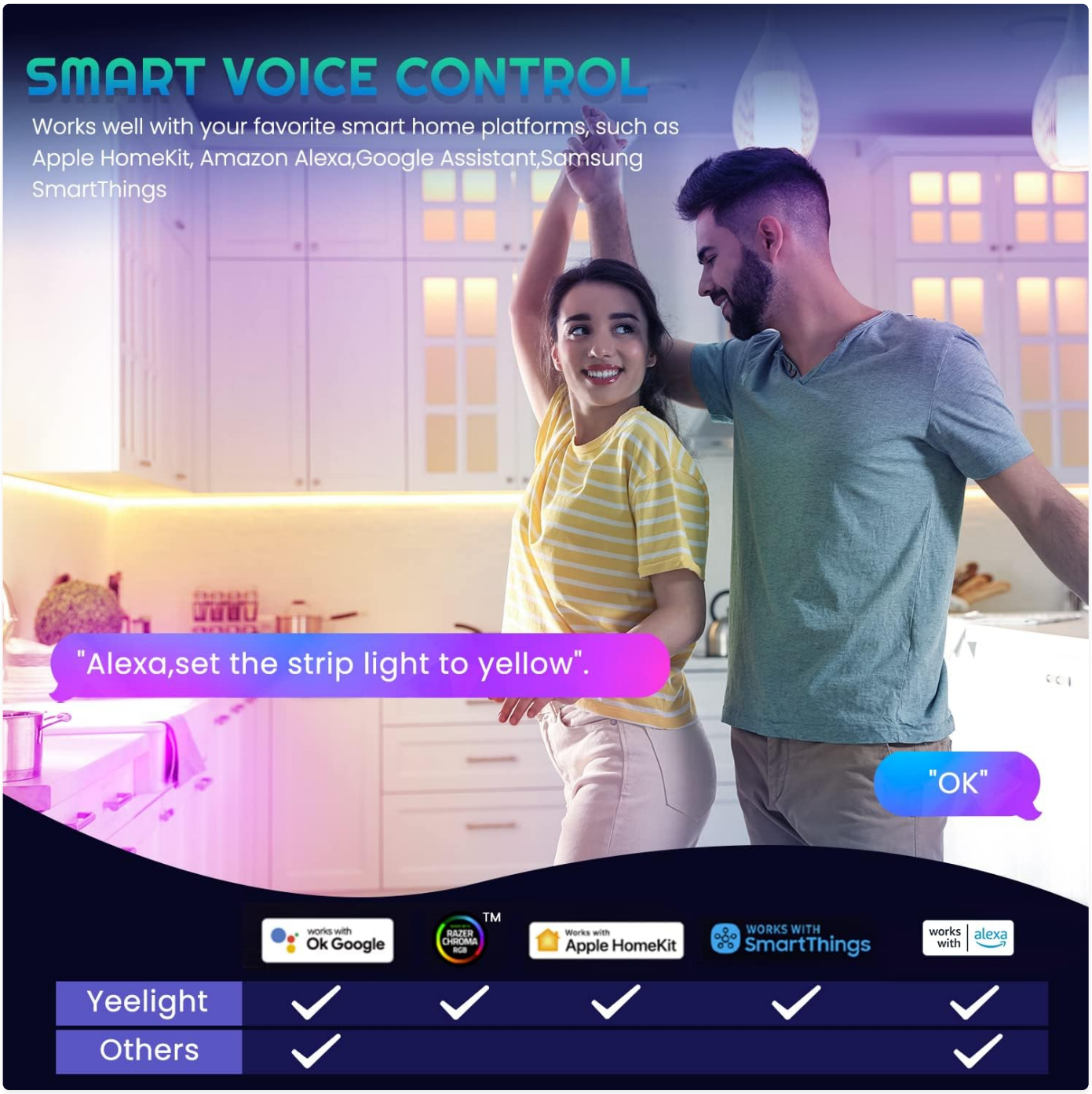


Image: A person demonstrating the easy installation of the LED strip lights by adhering them under a cabinet.

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Video: A comprehensive overview of the YEELIGHT Smart LED Strip Lights, including unboxing, installation, and various smart features.

2. App Installation and Pairing

1. **Download App:** Download the "YEELIGHT" app from your smartphone's app store (iOS App Store or Google Play Store).
2. **Create Account:** Open the app and create a YEELIGHT account or log in if you already have one.
3. **Add Device:** Follow the in-app instructions to add your new LED strip light. Ensure your phone is connected to a 2.4GHz Wi-Fi network, as the LED strip only supports 2.4GHz.
4. **Pairing:** The app will guide you through the pairing process, which typically involves resetting the device (if needed) and connecting it to your Wi-Fi network.



Image: The YEELIGHT app interface on a smartphone, demonstrating smart app group control and Wi-Fi connectivity for multiple light strips.

3. Voice Assistant Integration

The YEELIGHT Smart LED Strip Lights are compatible with popular voice assistants:

- **Alexa:** Enable the "YEELIGHT" skill in the Alexa app and link your YEELIGHT account.
- **Google Assistant:** Link your YEELIGHT account within the Google Home app.
- **Apple HomeKit/Siri:** Follow the instructions in the Home app to add the device using its HomeKit code.

Once integrated, you can use voice commands to control your lights, such as "Alexa, turn on the strip light," "Hey Google, change the strip light to blue," or "Siri, set the bedroom lights to 50%."

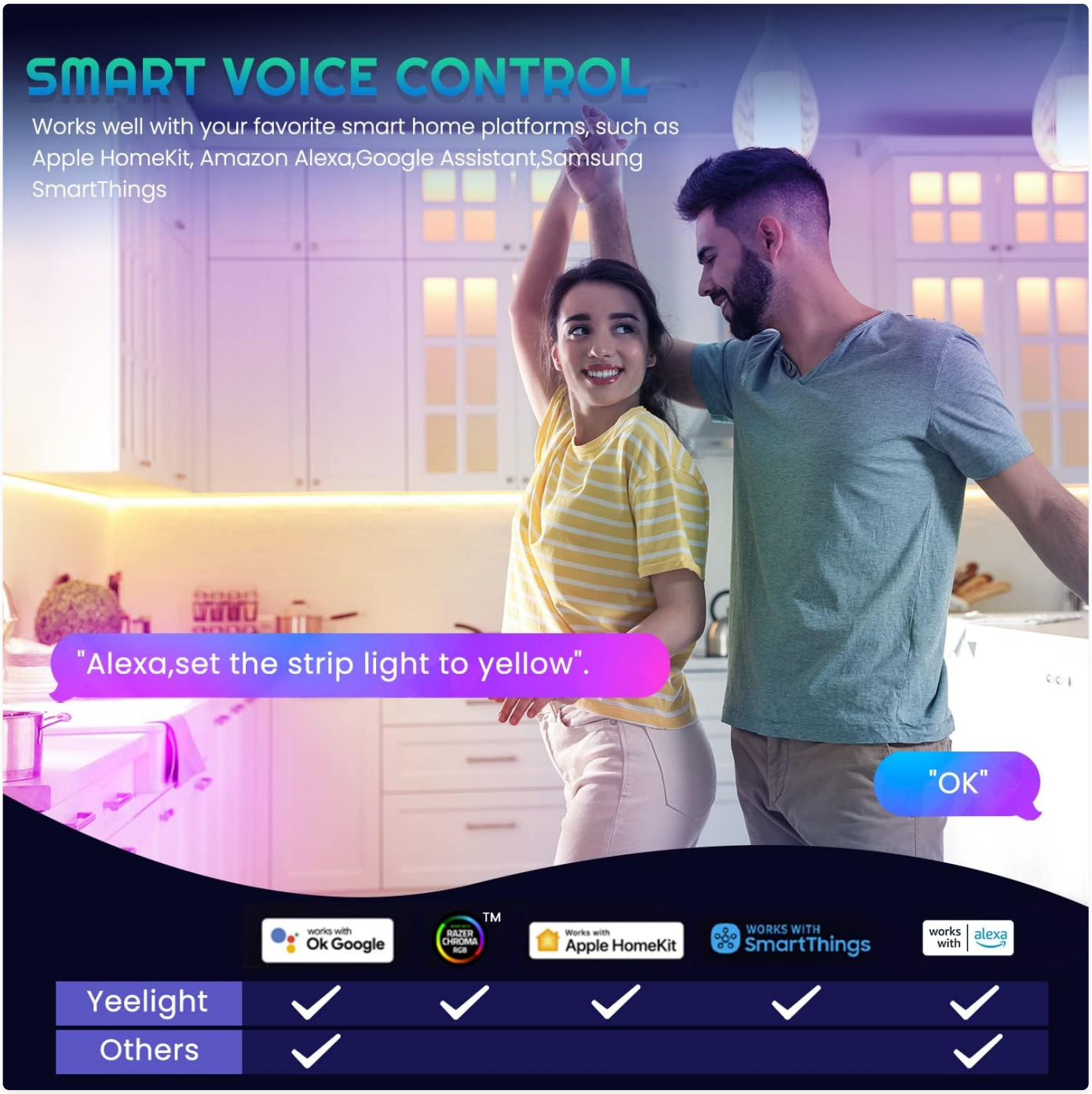


Image: A couple enjoying smart voice control of their LED strip lights in a kitchen setting, illustrating integration with Apple HomeKit, Amazon Alexa, Google Assistant, and Samsung SmartThings.

Operating Instructions

1. Basic Control (App & Physical Button)

- **On/Off:** Use the physical button on the controller or the power toggle in the YEELIGHT app.
- **Brightness:** Adjust brightness using the slider in the app.
- **Color Selection:** Choose from 16 million colors in the app's color palette.

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Video: Demonstrates various color changes and DIY application of the LED strip lights, highlighting the 16 million color options and ease of setup.

2. Music Sync Mode

Activate Music Sync mode in the YEELIGHT app. The lights will change color and rhythm in response to music played through

your phone's microphone, creating an immersive audio-visual experience.



Image: A person enjoying music with the LED strip lights dynamically changing colors and patterns in sync with the audio rhythm.

3. Game Sync Mode

Enhance your gaming experience by connecting your YEELIGHT strip lights with major gaming ecosystems like Razer Chroma and Overwolf. The lights will react to in-game events, extending the immersive effects beyond your screen.



Image: A gamer experiencing enhanced immersion with YEELIGHT LED strip lights integrated with Razer Chroma and Overwolf, providing responsive lighting effects during gameplay.

4. Scheduling and Timers

Set schedules for your lights to turn on/off or change modes at specific times. This feature is ideal for waking up gently with slowly brightening lights or setting a calming ambiance for bedtime.



Image: The YEELIGHT app's time setting feature, allowing users to schedule when the LED strip lights turn on and off, such as for waking up or going to sleep.

5. Group Control

If you have multiple YEELIGHT devices, you can create groups within the app to control them simultaneously. This allows for synchronized lighting across different areas of your home.

Maintenance

- **Cleaning:** Disconnect power before cleaning. Wipe the LED strip with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** If storing the lights for an extended period, ensure they are clean, dry, and stored in a cool, dry place away from direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
Light strip does not turn on.	No power, loose connection, faulty adapter.	Check power outlet, ensure all connections are secure, try a different outlet.
Cannot connect to Wi-Fi/App.	Incorrect Wi-Fi band (not 2.4GHz), incorrect password, too far from router, network congestion.	Ensure your router is broadcasting a 2.4GHz network. Move closer to the router. Restart router and light strip. Re-enter Wi-Fi password carefully.
Lights are flickering or inconsistent.	Loose connection, power supply issue, damaged strip.	Check connections. Ensure the power adapter is functioning correctly. If the strip is damaged, contact support.
Voice control not working.	Voice assistant not linked, incorrect device name, internet connectivity issues.	Verify YEELIGHT skill/service is enabled and linked in your voice assistant app. Use the exact device name. Check internet connection.

Specifications

Feature	Detail
Model Number	YLDD05YL
Color	RGB (16 million colors)
Length	6.5 FT (extendable to 33 FT)
Connectivity	Wi-Fi (2.4GHz only)
Voltage	24 Volts
Wattage	12 watts
Control Methods	App Control, Voice Control (Alexa, Google Assistant, HomeKit), Physical Button
Special Features	Dimmable, Music Sync, Game Sync, Scheduling, Group Control
Indoor/Outdoor Usage	Indoor

Warranty and Support

YEELIGHT products come with a standard manufacturer's warranty. For detailed warranty information, technical support, or to report any issues, please visit the official YEELIGHT website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Official Website: www.yeelight.com

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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

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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