

LED CONTROLLER

User Manual

Product Features:

1. **Amazing Lighting Experience:** The smart Christmas lights unlock a new cool decoration entertainment experience that with 16 million colors, multi-modes to enhance your Christmas decorations.
2. **Voice Control:** Works with Alexa and Google Assistant via Wi-Fi, you can easily control the smart lights: power on/off, change colors, or adjust brightness through simple voice commands, totally hands-free operation.
3. **Sync with Music:** The smart RGB Xmas lights feature a built-in high sensitivity microphone offering dynamic audio sync, watch your lights dance to music, enjoy party with your love one, friends or family!
4. **Smart App Features:** Use the BrizLabs app to access groups, scheduling, color options, audio-sync, multiple modes and more. Group devices by room and customize the your lighting exactly how you want, automatically execute decorative lighting plans according to any schedule.

Preparations

5. Ensure that the lights are powered on, and your mobile phone has been connected to a 2.4 GHz Wi-Fi network.
6. Place the lights, mobile phone, and router as close to each other as possible.
7. Download and log in to the BrizLabs app.

Search for the BrizLabs app on your app platform or scan the QR code on the package or in this manual to download and install the app.

If you are using the app for the first time, tap **Register** to register an account.

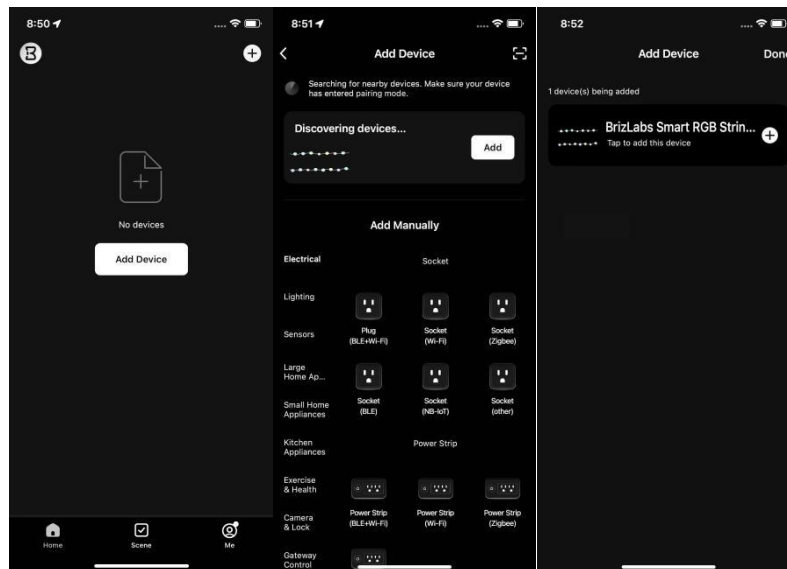
If you already have an account, tap **Login with Existing Account** to log in to the app.



Setup Lights with BrizLabs APP

8. Long press the button on the adapter, making the green indicator lights flash, to make it enter into pairing mode. Open the **BrizLabs App**.

9. Open the BrizLabs app. On the **Home** page, tap the plus sign (+) in the upper right corner, select add device, then it will search for device, once you find BrizLabs Smart RGB String Lights, click to adding. (turn on Bluetooth enable faster connection)



Note: Only 2.4 GHz networks are supported.

You can then view the bound smart lights on the **Home** page and control it through app conveniently.

What you need to get started for Voice Control

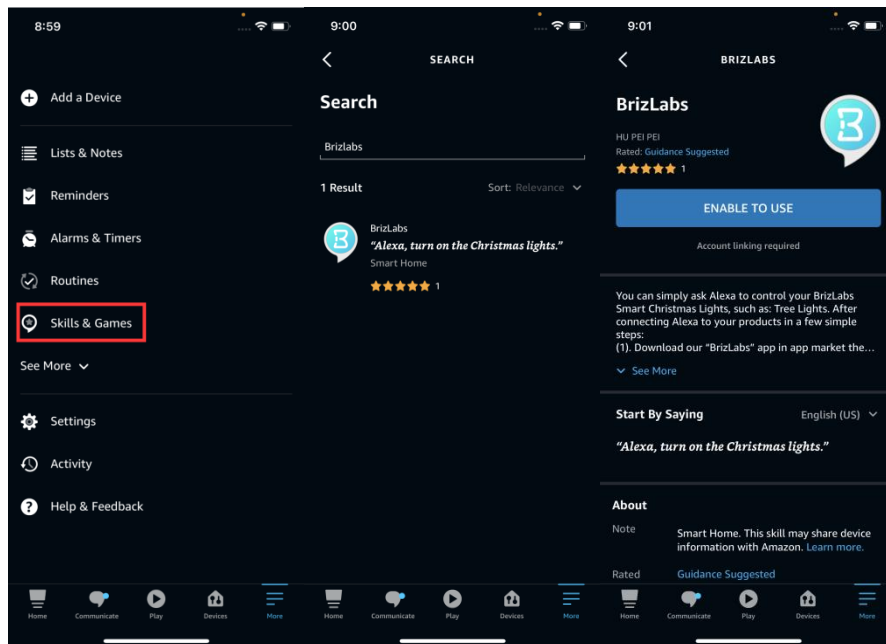
Before using Echo to control your smart devices, make sure you meet the following conditions :

- 1) Stable Wi-Fi network which could access to Amazon server.
- 2) An Echo device, including Echo, Echo Tap, or Echo Dot.
- 3) An Amazon account. (If you don't have an Amazon account, go to register from Amazon)
- 4) BrizLabs app and a related account.
- 5) Make sure that one or more devices are bound to your account, and that the device name must be an English name that echo can easily recognize (such as bedroom light).

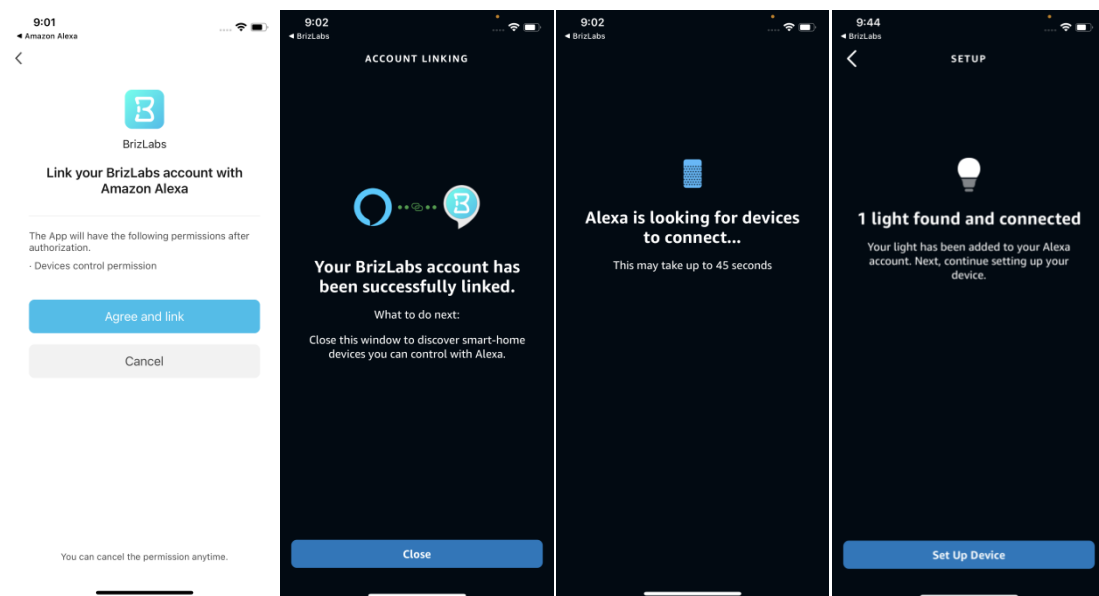
Set up Echo with Alexa app

Link BrizLabs Account to Alexa

- 1) Tap "Skills & Games" in the hamburger menu, then search "BrizLabs". Select "BrizLabs" and tap "ENABLE TO USE" to enable the Skill.



2) Then tap “Agree and link” to link your BrizLabs account.



Control your smart devices through Echo

1) Once Linked, Echo will discover and enable you to control devices which have already been added in the BrizLabs app.

2) Control devices by voice commands

Now you can control your smart devices through Echo. You can use the following commands to control your devices (e.g., RGB Christmas Lights):

Alexa, turn on RGB Christmas Lights.

Alexa, turn off RGB Christmas Lights.

Alexa, set RGB Christmas Lights to 50%.

Alexa, brighten RGB Christmas Lights to 100%.

Alexa, dim RGB Christmas Lights to 80%.

Alexa, set RGB Christmas Lights to red.

Alexa, set RGB Christmas Lights to green.

Alexa, set RGB Christmas Lights to blue.

Alexa, set RGB Christmas Lights to white.

Alexa, turn off RGB Christmas Lights in two minutes.

Alexa, turn on RGB Christmas Lights in five minutes.

FCC Statement

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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC 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.