

## Sengled Smart Bluetooth Mesh LED Bulb

Works with Amazon Echo Devices

### Introduction:

Sengled Smart Bluetooth LED bulbs offer an easy solution to having voice-controllable and app-controllable smart lighting in your home. These bulbs enable you to control your lights in multiple ways—on/off, dimming, routines, Away mode, etc. — through the Alexa app on your phones or simply voice commands.

**Note:** The Alexa devices that supports BLE Mesh connection includes: *Echo 2nd Gen, Echo 3rd Gen, Echo Dot 2nd Gen, Echo Dot 3rd Gen, Echo Dot 3rd Gen with clock, Echo Plus 1st Gen, Echo Plus 2nd Gen, Echo Show 1st Gen, Echo Show 5, Echo Show 8, Echo Show 10, Echo Spot, Echo Input, Echo Flex, Echo Studio.*

To get the full compatible device list, please visit [www.sengled.com/support](http://www.sengled.com/support)

### Important Safety Information:

Before installing the Sengled Smart LED bulbs, please read and follow all precautions, including:

- Turn off power before installation or removal. Discontinue use if damaged.
- Warning: risk of electric shock. Do not attempt to disassemble bulb.
- Not suitable for use with wall dimmers.
- Suitable for use in operating environment between -4°F and 104°F (-20°C and 40°C).
- Not for use in emergency lighting.
- Indoor use only.

### Wireless Specification:

Wireless Frequency Range: 2402~2480MHz

Operating channels: CH0~CH39

Maximum Transmitted Output Power: 10dBm

## Installation Instructions:

The following instructions are applicable to adding your Smart LED bulb to an Alexa Device that supports BLE Mesh bulb.

**Note:** Please ensure your Amazon Alexa device is setup before adding the Smart bulb. It needs to have the **latest software upgrade**. You can try "Alexa, is my software up to date?" to trigger software update, then add the smart bulb.



- Sengled Smart Bluetooth Mesh LED bulbs are created for Frustration Free Setup. If you have purchased the bulb from Amazon using the same Amazon shop account as your Alexa App account, and had selected "Link to my Amazon account to simplify setup" before paying for them on Amazon shop, you can install the bulb close to your compatible Alexa device and power it on. The bulb can join the Bluetooth network automatically.
- You can also try the traditional way to set up bulb by asking "Alexa, discover devices."

After the bulbs get discovered and connected with the Echo device, you will receive a notification from Alexa app. You may also receive a voice prompt from your Echo device if you have a single Echo device at home.

## Mesh Network Setup

If you want to have multiple bulbs setup for different rooms, especially rooms out of the range of the Alexa device's Bluetooth signal range, you can utilize Mesh Network setup to extend the range.

1. First, Setup the smart bulbs close to the Alexa device.
2. Switch off the bulb and move it further away from the Alexa device and make sure it's within Bluetooth range of another active Bluetooth bulb, which is connected on the network as a node. This will form a Bluetooth Mesh network. Each connected bulb will connect with other bulbs (nodes) within the range.



Congratulations on successfully set up your smart bulbs!

## Reset Instructions:

To reset your Smart LED bulb, ensure that the bulb is on and then quickly turn the bulb off and on **at least 5 times** (using a light switch or power bar works best). If the reset is successful, the bulb will flash three times. If it does not flash three times, you will have to try again.

Once successfully reset, please try to pair it in your Alexa app again.

## Operation:

The following section outlines some of the popular operational modes of the Sengled Smart Bluetooth Mesh LED bulbs.

### **A On / Off**

Smart LED bulbs can be controlled through a variety of means:

- Manually via a wall switch
- Through Alexa app
- Through Voice Control  
"Alexa, turn on bulb 1"  
"Alexa, turn off all lights."

### **B Dimming**

Smart LED bulbs can be dimmed through the following:

- Through Alexa app
- Through Voice Control  
"Alexa, dim bulb 1 to 10%."  
"Alexa, brighten bulb 1."

### **C Tuning Whites**

Adjust whites via the white palette in the Alexa app, or with voice control.

### **D Changing Colors**

Change between 16 million colors using the color palette in the Alexa app, or with voice control.

### **E Routine**

Routines can be created with Alexa app. Use the main manual of Alexa app and choose Routines to start setup.

## **Frequently Asked Questions:**

1. Can I use Sengled Home app to set up and control my Bluetooth bulb?

Not now, at this point, Sengled Smart Bluetooth bulb only works with Alexa app.

2. Can I connect Sengled smart Bluetooth Mesh LEDs bulb directly to my smart phone using Bluetooth connect and then use Alexa app to control it?

No. The Smart LED bulb must be connected with a compatible Alexa device, instead of a smart phone.

## **Limited Warranty:**

3-year limited warranty from original purchase date. Sengled restrict warranty service for smart home device to the country where Sengled or its authorized retailer originally sold the device. To learn more about the Limited Warranty for Sengled products, please visit [www.sengled.com/warranty](http://www.sengled.com/warranty).

For FCC and IC Statement details, reference [www.sengled.com/fcc](http://www.sengled.com/fcc).

## **Support:**

If you encounter any issues, please reach out to your local Sengled Support team.

Visit the following website for web support:  
<https://support.sengled.com/>

Send emails to:  
[Support@sengled.zendesk.com](mailto:Support@sengled.zendesk.com) (USA)  
[SengledCanada@sengled.zendesk.com](mailto:SengledCanada@sengled.zendesk.com) (CA)

Dial Customer Support Line 1-877-401-5990  
10:00am-8:00 pm CST on Mon-Fri  
11:00am-8:00 pm CST on Sat