

USERINSTRUCTION

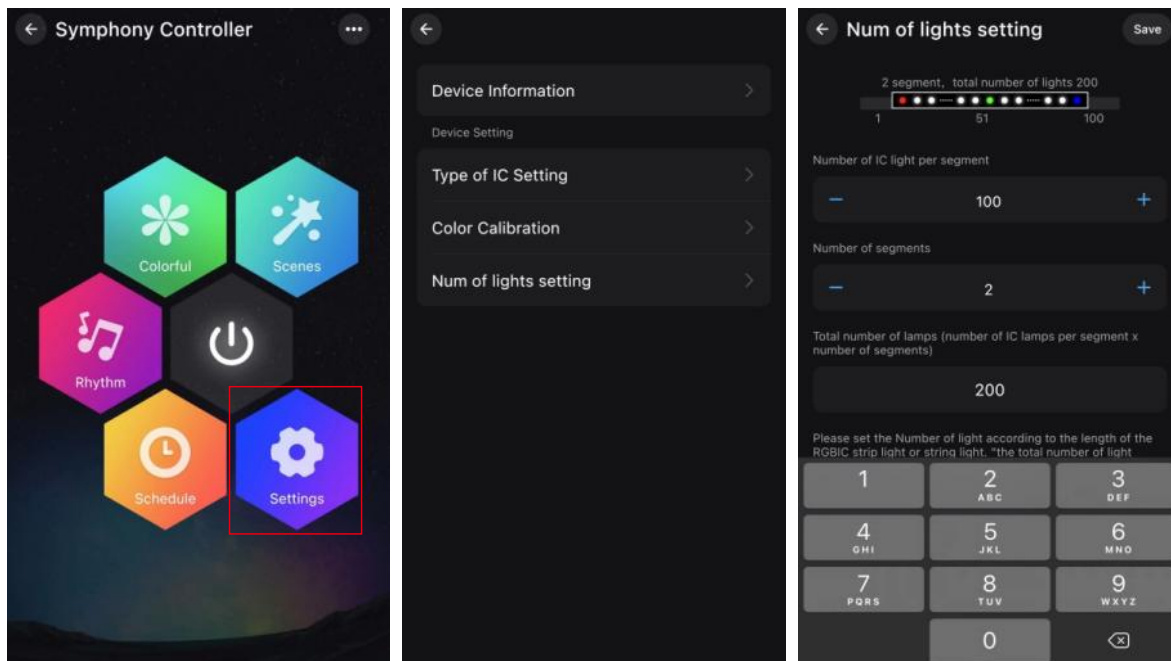
LED Strip Controller

I .ProductParameter:

Category	LED Strip Controller
DominationPrinciple	Bluetooth
APP	ZENGGE
Model	5V-2835-60
OperationPlatform	Android6.0orIOS11
InputVoltage	5V
LEDDriveType	WS2812B,SM16703,SM16704,WS2811, UCS1903,SK6812,INK1003,UCS2904B PixelLEDStrip
WorkFor	CommonAnode
ConnectMethod	-20~+55°C
WorkingTemperature	Visibledistance30M
ControlDistance	CE,RoHS,FCC
Certification	1Year
Warranty	10.5g
NetWeight	74MM*19MM*15MM
Dimension(L*B*H)	

II.About Settings:

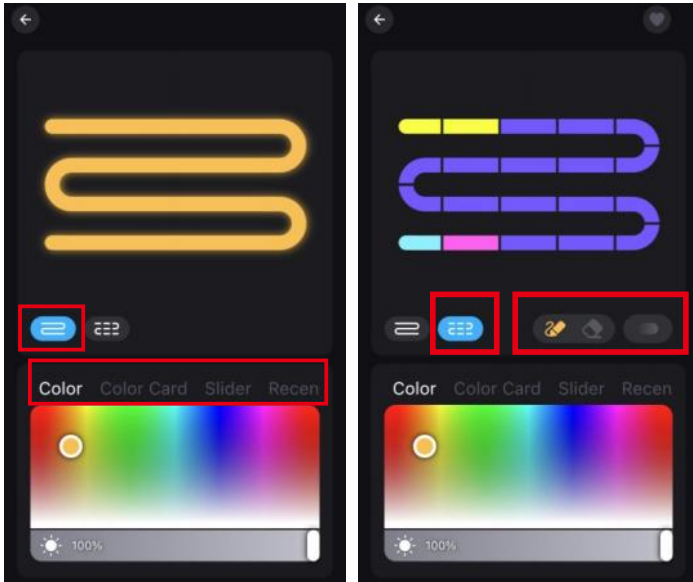
In the setting interface, you can set the IC model, color correction, number of points(Total number of points can not exceed 300 in each segment and total LED chips quantity can not exceed 2048)



III.Detailed introduction of APP functions:

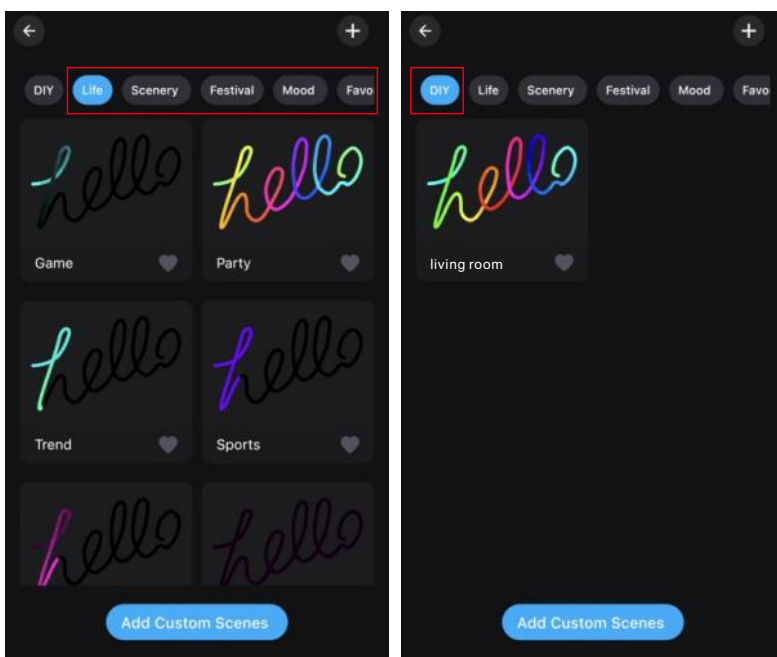
1) Multi color function

The color of the light can be adjusted by the whole and each segment. App provides different columns for color selection or editing, and the brightness can also be adjusted. In the segmentation interface, users can freely smear or erase the color of each segment, and also set the gradient effect.



2) Scene settings

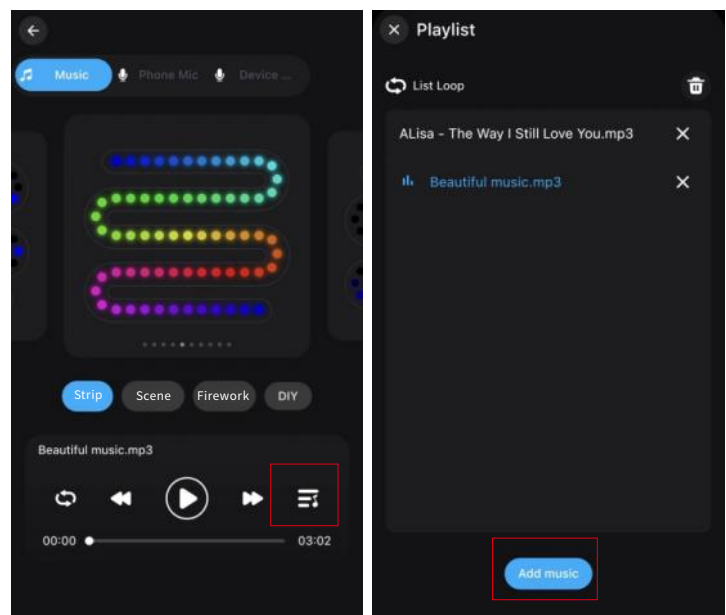
There are Four Build-in scenes: "Life", "Scenery", "Festivals", "Mood", and click "DIY" or "Collection" to create your favorite light effect.



3).Music Mode

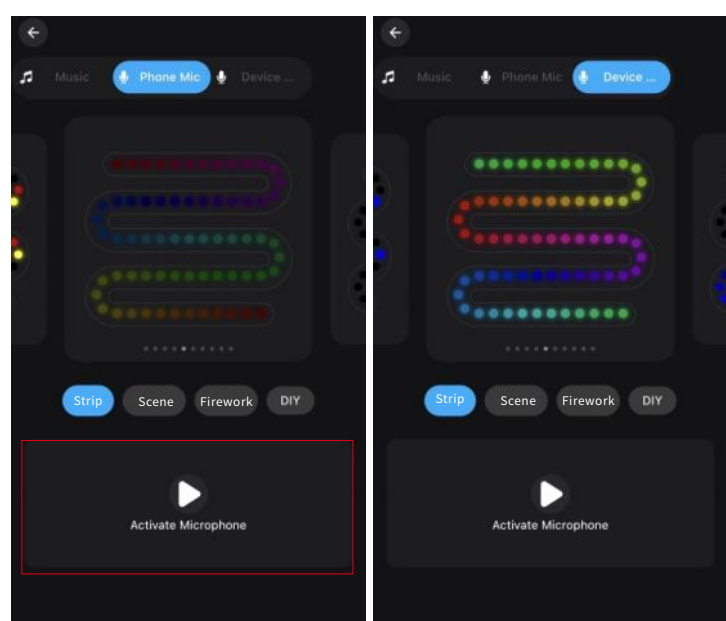
1.Synchronization function of lighting and music rhythm.

Click "Add Music" > Import a music file or import it from the built-in music library.



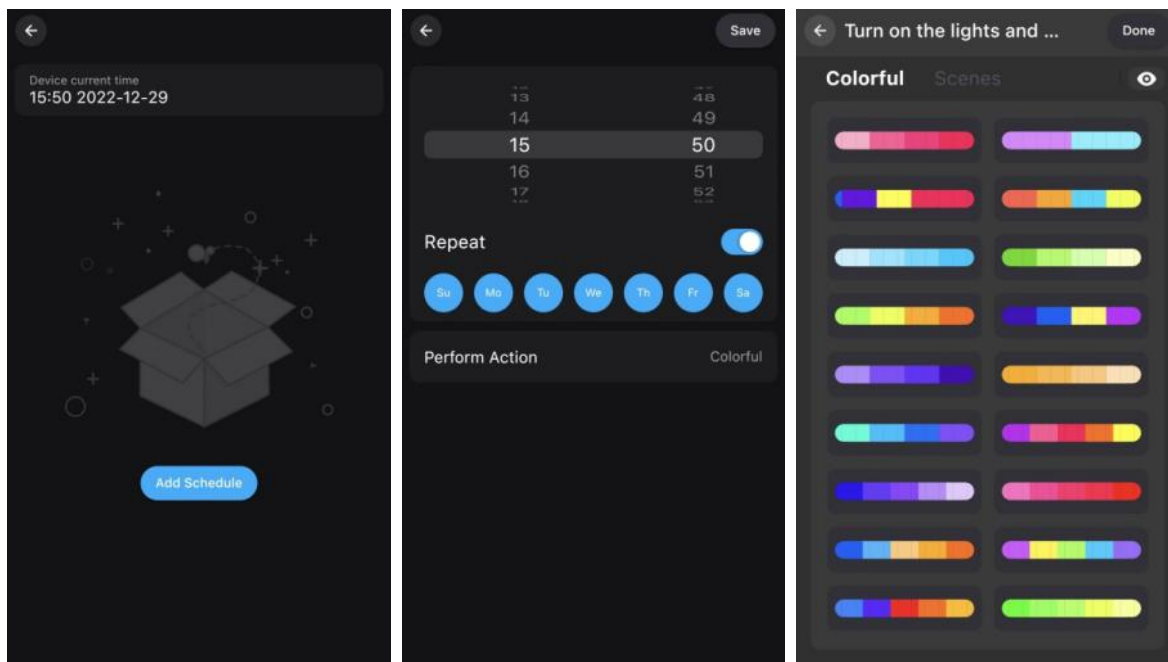
2.MIC

The lights color will change with the sound rhythm when your phone microphone catches the sound. The microphone sensitivity can be adjusted by the slider. There are two ways to input the audio signal on the controller, built in APP microphone and external microphone (For sound control version).



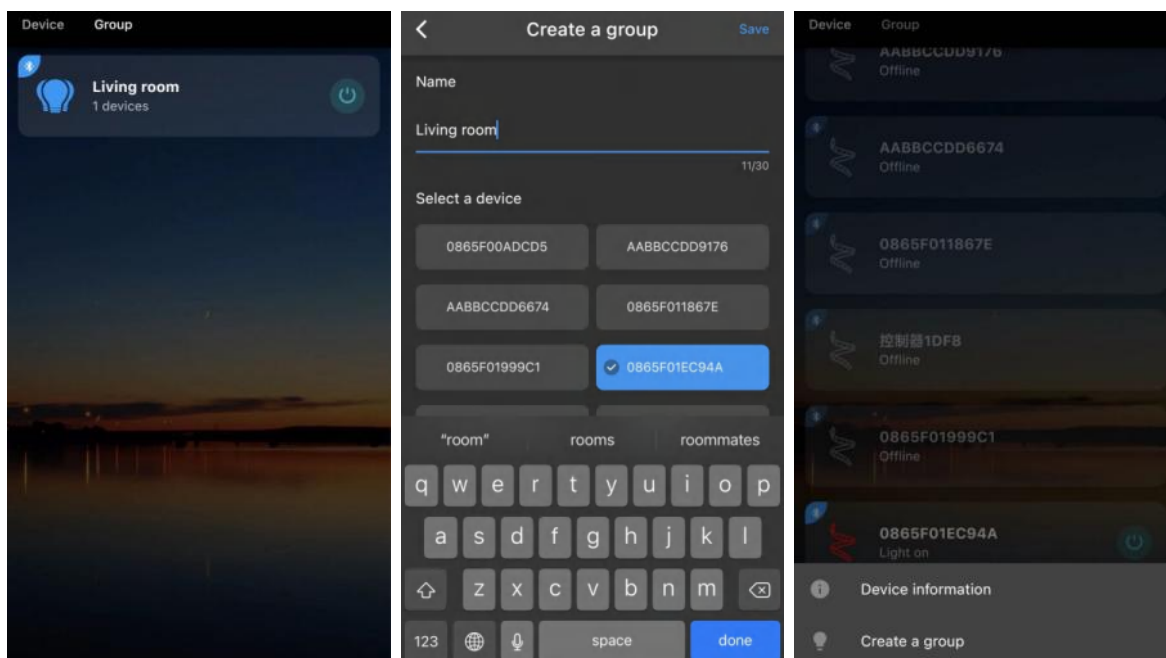
4) Light timer

Smart lights automatically come on and off at given times through the timer function, choose your favorite effect and color then save it



5) Group Control

This mode allows you to create different groups to control more than one controllers at the same time.



Attentions

a) Please use the product in a dry environment. b) For input voltage, please use the DC voltage within the specified range as instructed in the manual, must not connect into 220V AC directly. c) The product is requested common anode connection. The wrong connection will cause a malfunction.

Scan the below QRcode to download “ZENGGE” free APP.



APP

If there are any other questions, please scan the below QRcode to see more detail operations.



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FCC Statement

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.

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

NOTE: 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 important announcement .

Radiation Exposure Statement

To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.