

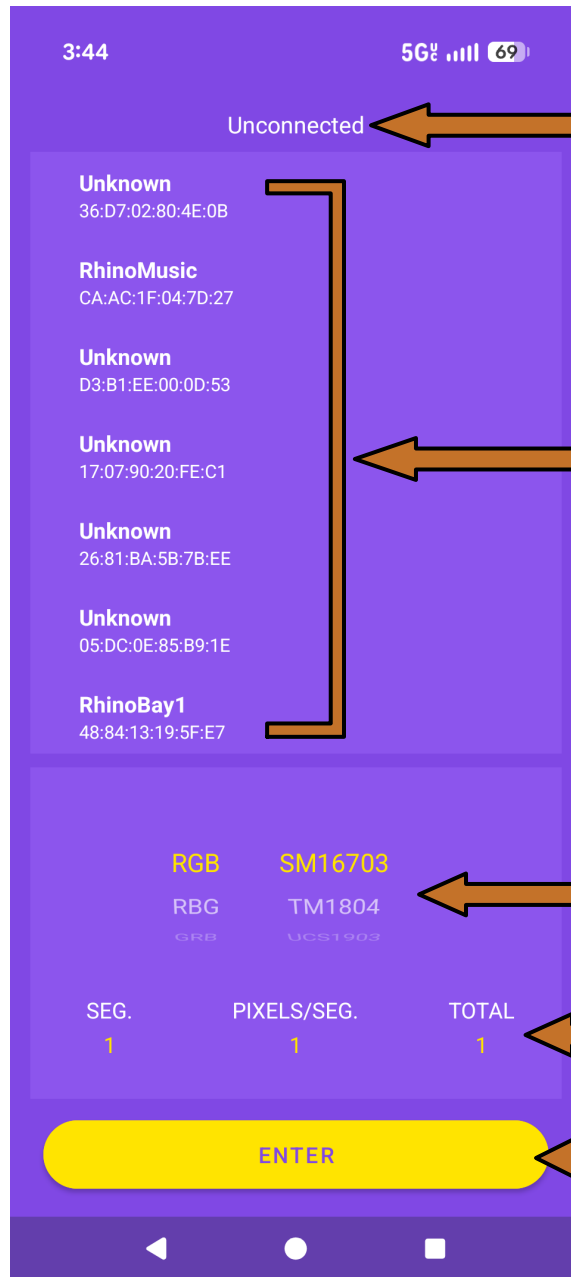
Bluetooth App: LED Chord



Android



iOS



Unconnected ← Connected Device

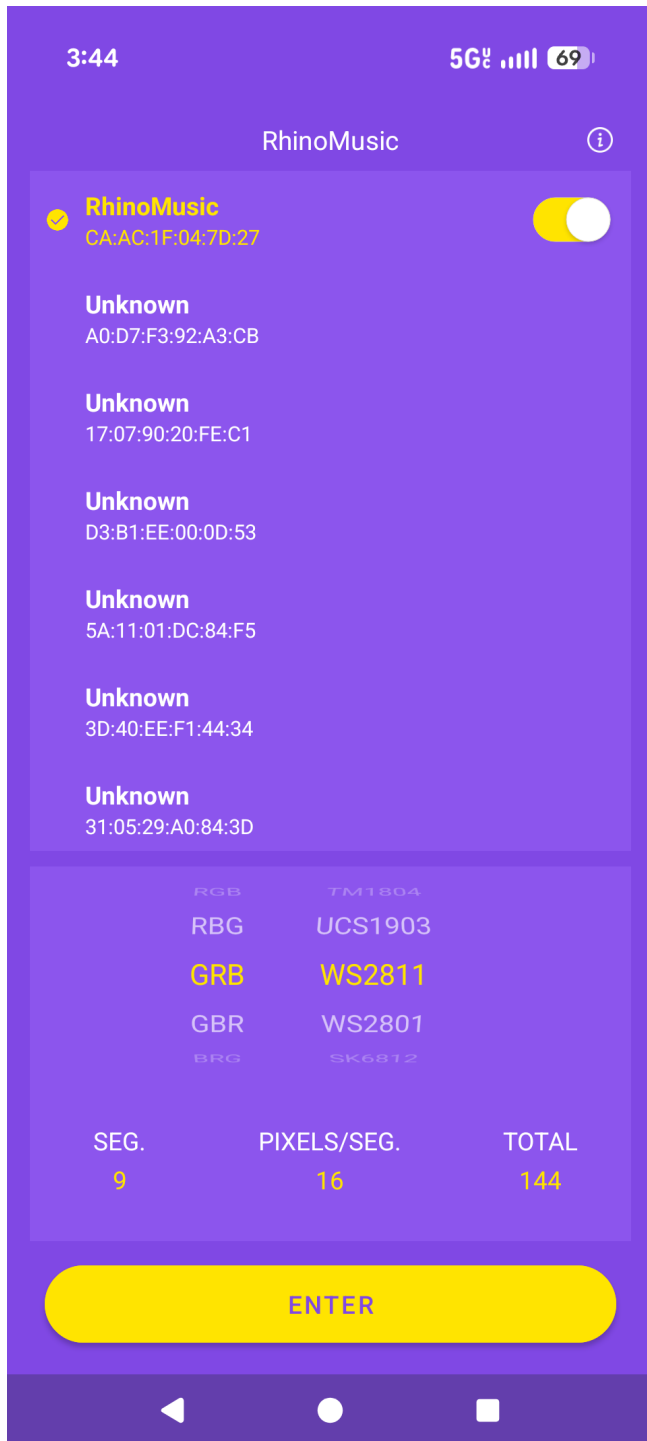
← Device List

← LED Drivers

← LED Segment Settings

← Open Light Settings

App screen before being connected to the controller



Connecting Your Controller

1. Turn on power to the controller

- The controller name will not show up in the list without it having power

2. Open LED Chord app

3. Find the name of the controller in the list and tap it to connect

- If controller is powered on after you open the app, swipe down on the list of devices to refresh the list

4. Once connected, the controller name will turn yellow and have a yellow and white slider button on the right side of the screen

- If the slider button is grayed out, the output for the controller has been turned off and no lights will be on.
- Tap the slider button to turn the controller output on—the button should now be yellow and white

5. Check that the LED drivers and segment counts are set correctly:

All RGB lights: GRB WS2811

All RGB+W lights: RGB TM1814

Segments: 10 Pixels/Segment: 16

6. Hit 'ENTER' button to open the light settings options

LED Light Settings: Pattern Mode Controls

The screenshot shows the 'LED Light Settings' app interface. At the top, the status bar shows the time 2:34, 5G signal, and 64% battery. The app title 'RhinoMusic' is at the top right. Below it is a circular pattern selector with 'AUTO' in the center and numbers 1, 2, 3, 4, 178, 179, 180 around the perimeter. Two yellow arrows point to the numbers 178 and 180. Below the pattern selector is a 'Solid Color Selector' with a rainbow color bar and two rows of color dots: 'DIY Color' (blue, cyan, green, yellow, orange, red) and 'Regu. Color' (red, green, blue, yellow, magenta, cyan, white). Below the color selectors are three horizontal sliders for 'Brightness', 'Pattern Speed', and 'White LED Brightness'. At the bottom, there are two mode icons: a square with a plus sign for 'Pattern Mode' and a music note for 'Music/Sound Mode'. Arrows from external text labels point to these various elements.

Connected Device Name

Pattern Selection

Active Pattern Number
Patterns can be changed by tapping either of the two yellow arrows or by scrolling through the numbers.

DIY Color Selector
Click 1 of the 6 top row color dots. Move the white slider dot to the color you want. The color you choose will be saved with your controller settings.

Solid Color Selector

Brightness

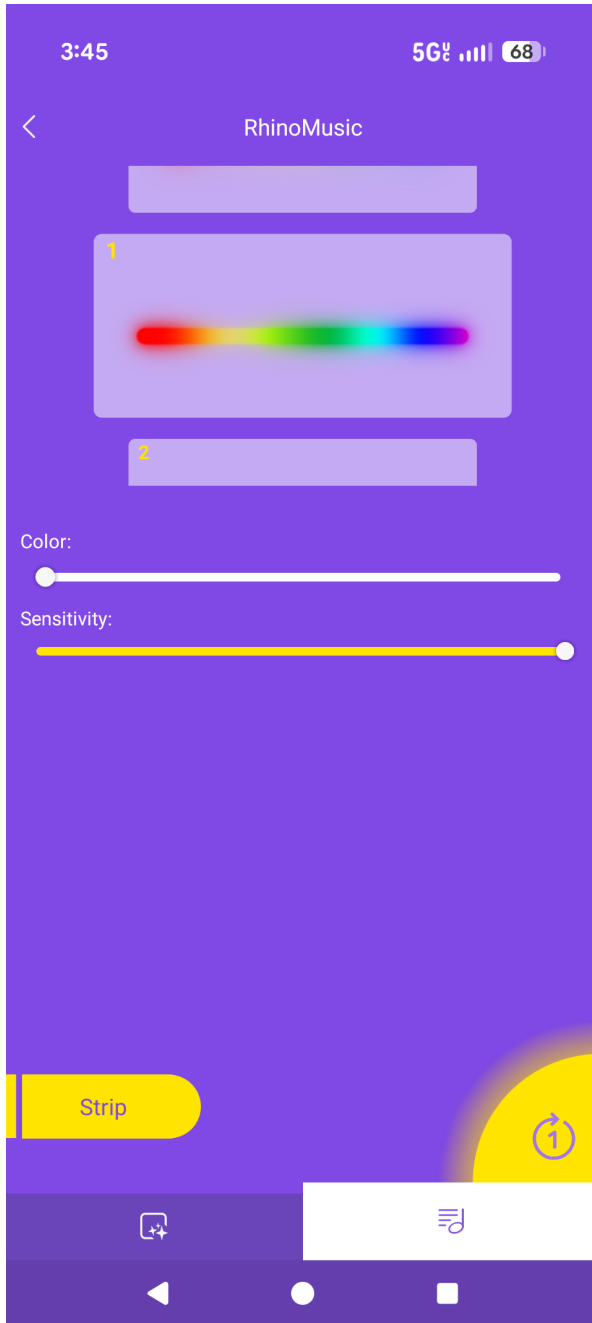
Pattern Speed

RGB+W Only: White LED Brightness

Pattern Mode

Music/Sound Mode

LED Light Settings: Sound Mode Controls

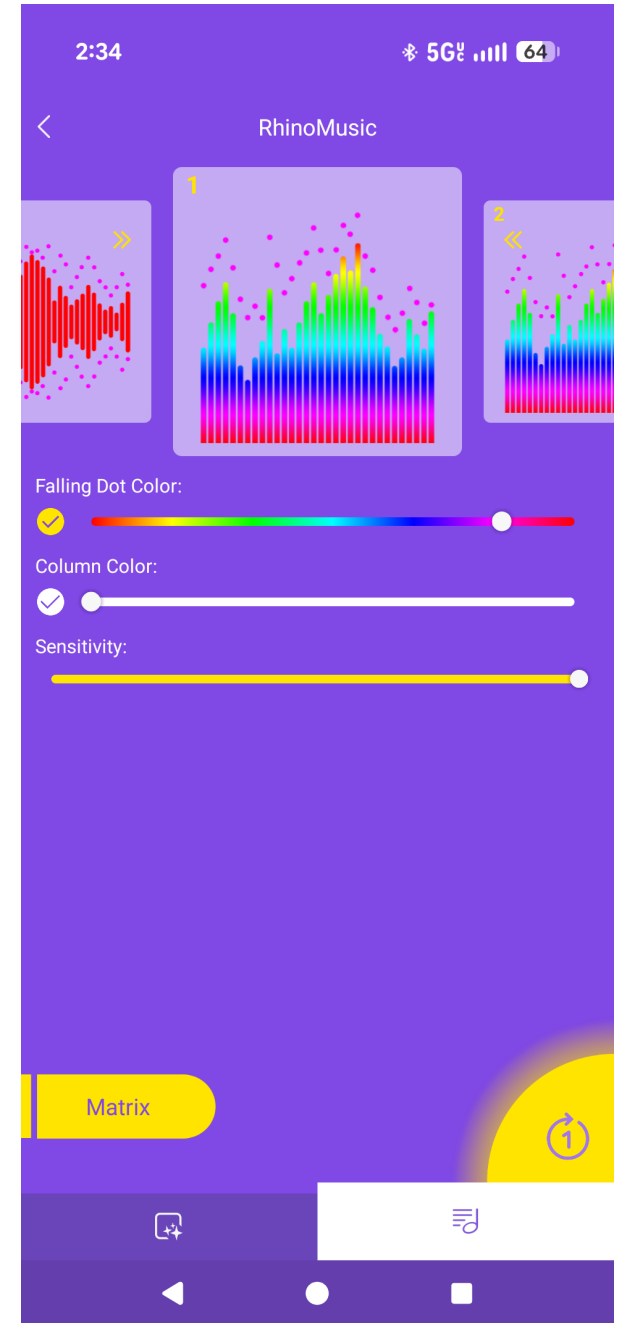


Strip Mode

Sound/Music mode will display light patterns that sync with the bluetooth controller's onboard microphone.

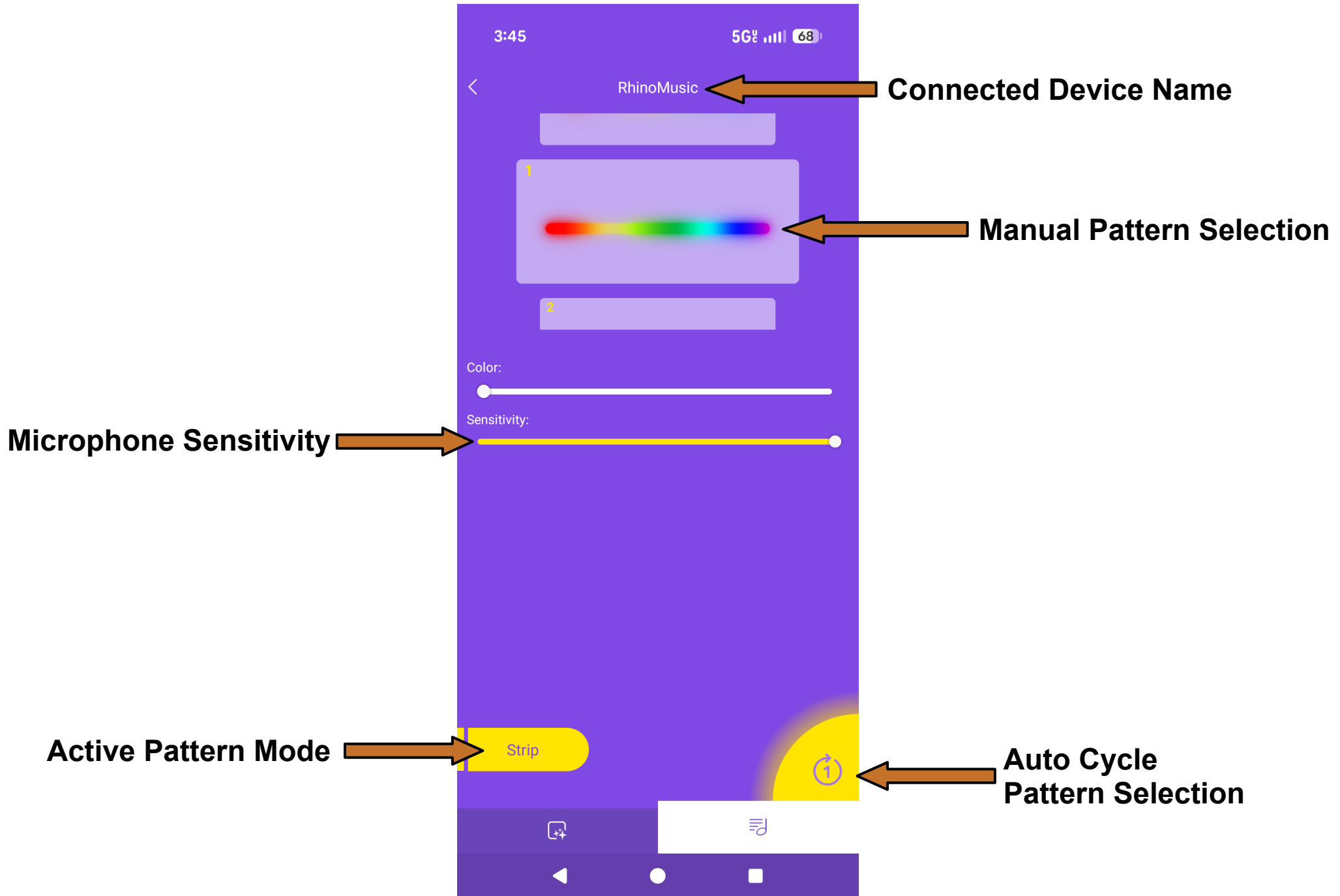
For best use with this mode, make sure to install the controller in a place that can easily hear your music. Periodically check the controller to make sure that the microphone is clear of any debris and stays dry.

Please be aware that this mode will also react to any sounds around it, such as talking or something hitting the controller housing.



Matrix Mode

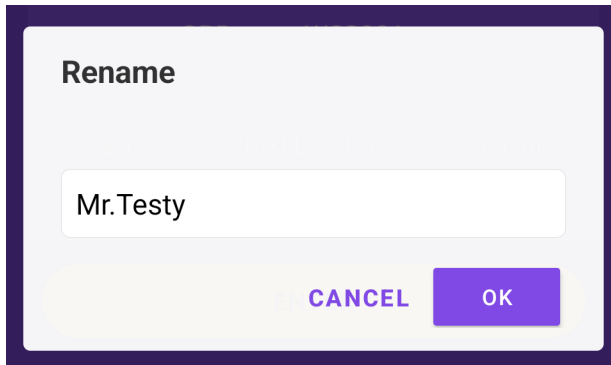
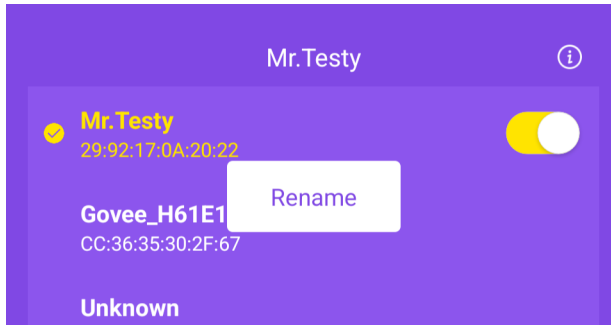
LED Light Settings: Sound Mode Controls



Important Features

Renaming Your Device

1. Turn power on to your controller
2. On the Device Connection page, find your controller on the list of devices and click on its name to connect to it
3. Tap and hold the device name you want to change.
 - Remember: You can only change the name of a device that you are currently connected to.
4. Click the white 'Rename' button that appears after a couple of seconds
5. Type in your desired name and press 'OK'
 - Device names are limited to 10 characters long.
 - Spaces are not allowed in device names
 - Be aware that multiple devices can share the same name, so use different device names to be able to easily pick yours out from the list.
6. Reload the device list to find your device by its new name



Device Display Output:



ON - Device lights are active



OFF - Device lights are **NOT** active