



## LED wifi controller

Tuya smart/ Smart life WIFI RGB controller is a new WIFI wireless intelligent LED controller. The light mode can be controlled by smartphone APP, or the static color and dynamic mode of the light strip can be controlled by the infrared 24 key remote control, adjust the brightness of the light strip. WIFI RGB controller is widely used in hotel bars, KTC family, etc. This product can intelligent linkage of multiple devices, and can use amazon Alexa and Google assistant voice controller LED controller.

	<b>Product parameters:</b>
	Working Temperature:-20℃-60℃
	Working Voltage: AC110V- 220V
	Output channel: 3CH/RGB
	Product power: 110V ≙ 720W 220V ≙ 1500W
	Remote control distance: 8-10 meters
	Product size:95*85*25mm
	Package size: 145*65*85mm
Product weight: net weight 234g, gross weight 265g	

### Instructions:

1. Scan the qr code to download the APP and register the account **(figure 1)**
2. Connect the controller and led light bar, and turn on the power
3. Open the tuya/smart life APP on your mobile phone and click "add device" **(as shown in figure 2)**. (after resetting the device, please complete the network distribution operation within three minutes.)Select lighting **(figure 3)** → light strip → confirm indicator light in flash **(figure 4)** Switch power supply 3 times, enter the network configuration in the quick flash, switch power supply 5 times in the flash state, enter the network configuration in the slow flash.→ enter WIFI password **(figure 5)** → confirm → connect and add successfully → click finish to complete the product matching.**(figure 6)**
4. Enter the main interface of the APP (color light, scene, music, timing)
  - ①Enter the color light interface **(figure 7)** and click the color ring to set any color (16 million colors) with adjustable brightness.  Click this key to adjust any color to white light.
  - ② When entering the scene interface, you can choose different scenes freely, and the scene can be edited and set. For example, the light mode can be set to be static, and the color such as jumping and breathing and the color conversion speed can be adjusted. The scene can be named freely. **(figure 8)**
  - ③When entering the music mode, the light can change with the change of the syllables of the music (figure 9)
  - ④Enter the timing interface to set the timing. **(figure 10)**
5. It can be controlled by smart phone APP and intelligent audio, and it can also be controlled by infrared 24 key remote control. The infrared 24 key remote control has 16 state colors to choose from, and 4 dynamic modes (three-color jumping, three-color gradient, seven-color gradient and seven-color jumping).

Single key control simple and clear, with power off memory, convenient and practical to avoid repeated Settings



Figure1



Figure2



Figure3



Figure4



Figure5



Figure6



Figure7



Figure8

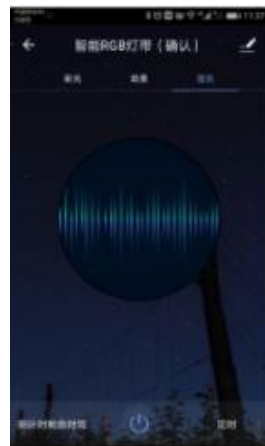


Figure9



Figure10

**Function mode list:**

Brightness liter	brightness drop	Speed add	Speed Slowing
Static red	static green	static blue	static white W (RGB)
Static orange	static pale green	static dark blue	FLASH
Static deep yellow	static cyan	static brown	SIROBE
Static yellow	static light blue	static pink	FADE
Static flaxen	static light blue	static purple	smooth

**Introduction to remote control button function**

Button		Function
	ON/OFF	Turn on/off the LED controller
	Speed/brightness+ Speed/brightness-	Adjust brightness in static mode. Adjust speed in Flash or Strobe mode. Adjust the sensitivity of music signal reception in music mode.
	16 static color keys	16 fixed color keys are used to set the corresponding static color
	FLASH	Colorful jumping, colorful flashing
	STROBE	Monochromatic stroboscopic, monochromatic breathing
	FADE	Seven color gradient, three color flashing
	SMOOTH	Three color jump, seven color change