



LED WIFI Controller

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 (Google Home) voice controller LED controller

	Product parameters:	
	Working Temperature: 20℃-60℃	
	Working Voltage : DC12V	
	Output channel: 3CH/RGB+4CH/RGBW	
	Product power: RGB≤72W RGBW≤96W	
	Remote control distance: 10 meters	
	Product size: 50*35*22mm	
	Package size: 88*65*40mm	
Product weight: net weight 10g, gross weight 60g		

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)
 - ① Enter 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)
 - ③ When entering the music mode, the light can change with the change of the syllables of the music (figure 9)
 - ④ Enter 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 static 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

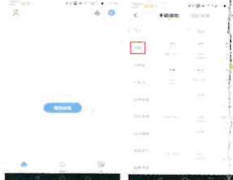


Figure2



Figure3

Figure4

Figure5



Figure6

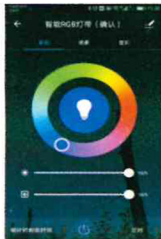


Figure7



Figure8



Figure9












Figure10

Function mode list:

Brightness liter	brightness drop	Speed add	SpeedSlowing
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