

RGB BLE+IR Music digital strip kit



The kit package details: 1 × power adapter, 1 × IR music controller, 1 × remote control, 1 × 5m LED strip, 1 × user manual.



Product Function

- ▶ Bluetooth connection, automatically connection and pairing after turn on bluetooth and the APP. Compatible with both Andorid and IOS system.
- ▶ APP have embedded 213 lighting modes, and could set the control pixel and realize segment control according to IC quantity of led strip. Various languages supported, include Chinese, English, Japanese.
- ▶ 40 Key IR remote control, could switch to music mode by pressing the music mode button. Could adjust the brightness, sensitivity and speed on the remote control.
- ▶ Brand new 3 key controller with function buttons of turn on/off, brightness, sensitivity and mode change.
- ▶ Controller embedded a high sensitivity microphone, the strip light colors could sync change with the rhythm of music, and the sensitivity adjustable.

Product Parameters

Plug-in power adapter		Controller		LED strip	
Plug type	US plug	Model	CLBHCA-43	Model	CL-5050RGB024HL12-W10
Input voltage	100-240VAC 50-60Hz	Voltage	DC 12V	Voltage	DC 12V
Plug type	EU / AU / UK plug	Colour	RGB	Colour	RGB
Input voltage	220-240VAC 50-60Hz	Current	Max.3A	Power	Max.18W
Output voltage	DC 12V	Power	Max.72W	IP rating	IP20 / IP65
Current	1.5A	Connection	Magic LanternAPP+IR control	LED QTY	120 LEDs / 5m
Power	18W	IP rating	IP40	Min Cut-Size	125 mm
		Dimension	L232*W35*H16mm	Dimension	W10*L5000 mm

Parameters & Functions of remote control



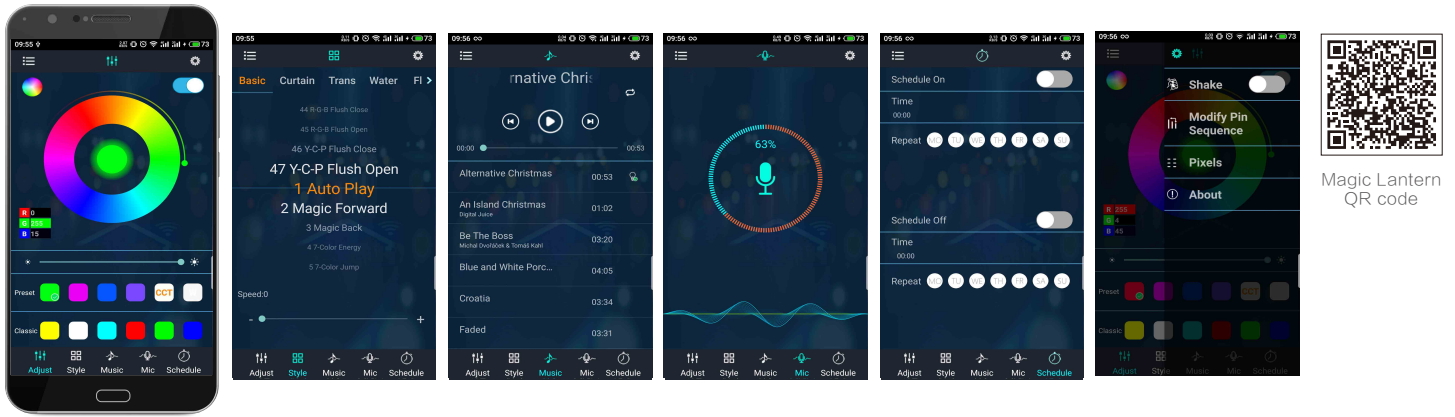
40 keys IR Bluetooth digital music remote control

Parameters of remote control

- ▶ Model: CLBHR4-83
- ▶ Input Voltage: 3V, button cell
- ▶ Connection: IR
- ▶ Control distance: 5-8m
- ▶ Dimension: 124*55*7.5 mm
- ▶ Color of remote control: black/white

- ▶ Remarks: Please refer to user's manual for more operation details.

APP Features

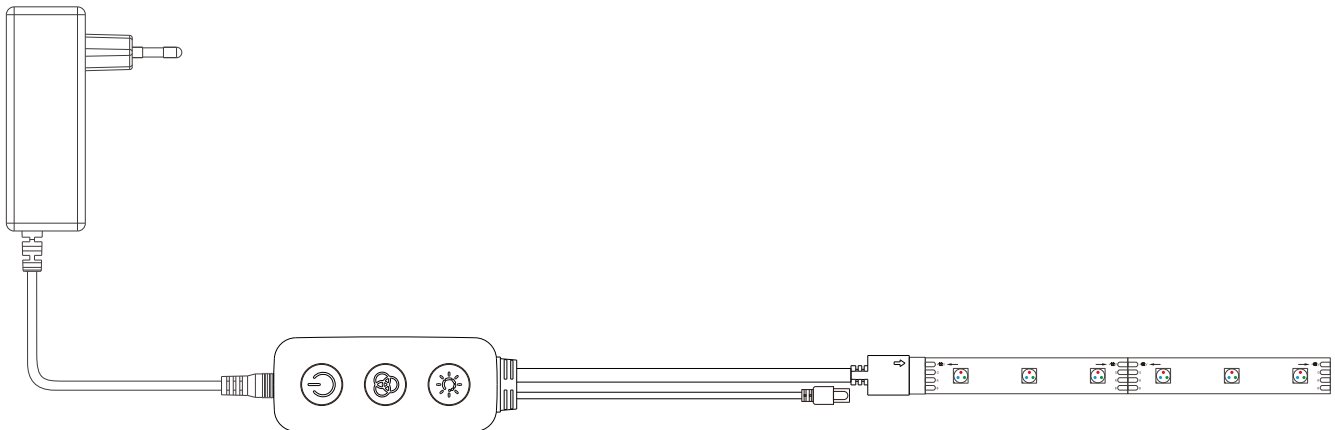


Package information

Model	Color Box size	Carton size	Qty/ctn	G.W/ctn
CLBHCA-43T5	170*170*70 mm	365*355*360 mm	20 PCS	11.1 KG

Product connection diagram

1. Download the APP - Lotus Lantern, compatible with both Android and IOS system.
2. When connecting the LED strips to controller, please note that marks of "arrow" on the strip should be corresponding to the marks of "arrow" on the controller.
3. Please operate the APP and controller according to the user manual.



Applications: Smart home lighting, Smart office, Hotel decorative lighting, Saloon and KTV ambient lighting, Landscape lighting and Advertising etc.

