

RGB LED 1000W Colouring Strobe



USER MANUAL



KEEP THIS MANUAL FOR FUTURE NEEDS

Thank you so much for choosing this product.

It adopts the most advanced light source, LED lamp, which conquer a lot of disadvantages of traditional lamps, such as power wasting, short using life, high temperature, etc. Instead, LED lamps have advantages of power saving, long using life, high brightness, fresh color, etc. This kind of product is a new and good choice for stage illumination or environment decoration.

1. Security:

1. Make sure the user voltage can not higher or lower than the regulating voltage.
2. Please use proper and safe AC cord to connect the product, use a plug to connect the cord to the power supply. Don't drag the cord to pull off the plug.
3. Make sure to shut off the power supply when stop using the light and before cleaning.
4. Make sure there is no combustible or explosive object around 0.5 meters.
5. Do not amend the light by unprofessional person. It may cause short circuit, combustion or electric shock etc, and it is not in guarantee in this case.

2. Unpacking:

The Light 1pc
Power cable 1pc
User Manual 1pc

3. Technical Parameters

Product Name: RGB LED 1000W Colouring Strobe

Voltage: AC110V~240V, 50/60Hz

Power: 1000W

LED Source: RGB 3 in1 high brightness 5050 SMD LED

LED Quantity: 1000 PCS

LED Power: 1.0W/PCS

Effect: Colorful Strobe effect and Uniform RGB color mixing system, rainbow effect

DMX Channels: 16CH /6CH

Zones: 5

Control Mode: DMX / Sound /Auto

Strobe Speed: 0~20/S

Dimmer: 0-100% linear electronic dimming

Display: Color Screen LCD Display

IP Rated: IP20

Size: 54*32*20.5CM

Weight: 9KG

4. Menu:

Option	Instruction		
Setting	Selec Mode	DMX 512	DMX Mode
		Self	Auto Run Mode
		Sound	Sound Mode
		Manual	Manual Control
	Address	001-512	Select the DMX Address
	Channel Mode	6CH/16CH	
	DMX keeps	Yes/No	Keep the DMX value
	Reverse LCD	Yes/No	Display Reverse
	Backlight	1min/2min/3min/ Open	LCD Display backlight time
	Return	1min/2min/3min/ No	Return to main menu time
	Signal Prompt	Yes/No	The LCD display flash when no DMX Signal
	Language	中文/EN	Choose the Language
	Data Recovery	Yes/No	Restore to default set
	Reset	Yes/No	Reset
Manual	Total Dimming	000-255	
	Strobe	000-255	
	Strobe-Speed	000-255	
	Red	000-255	
	Green	000-255	
	Blue	000-255	
	Color Wheel	000-255	
	Gradient	000-255	

	Effect	000-255	
	Effect Speed	000-255	
	Effect Gradient	000-255	
	Effect Red	000-255	
	Effect Green	000-255	
	Effect Blue	000-255	
	Effect Dim	000-255	
	EffectBak Dim	000-255	
ColorMixing	Lock****		Color Temperature Calibration
Information	Version	V1.1	Version No.

5. DMX Channel:

6CH Mode:

6 CH	Function	Value	Description
1	Dimmer	0 - 4	Close
		5 - 255	Dimmer from dark to bright
2	Strobe	0 - 4	Close
		5 - 54	Random Strobe
		55 - 104	Fade in
		105 - 154	Fade out
		155 - 204	Pulse Strobe
		205 - 255	Strobe
3	Strobe Speed	0 - 255	Speed from slow to fast
4	R dimmer	0 - 255	Red color from dark to bright
5	G dimmer	0 - 255	Green color from dark to bright
6	B dimmer	0 - 255	Blue color from dark to bright

16CH Mode:

16 CH	Function	Value	Description
1	Dimmer	0 - 4	Close
		5 - 255	Dimmer from dark to bright
2	Strobe	0 - 4	Close
		5 - 54	Random Strobe
		55 - 104	Fade in
		105 - 154	Fade out
		155 - 204	Pulse Strobe
		205 - 255	Strobe
3	Strobe Speed	0 - 255	Speed from slow to fast
4	R dimmer	0 - 255	Red color from dark to bright
5	G dimmer	0 - 255	Green color from dark to bright
6	B dimmer	0 - 255	Blue color from dark to bright
7	Color Wheel	0 - 4	No effect
		5 - 14	R
		15 - 24	G
		25 - 34	B
		35 - 44	Yellow
		45 - 54	Cyan
		55 - 64	Magenta
		65 - 74	W
		75 - 199	Color jump change from slow to fast
		74 - 255	Random color change from slow to fast
8	Color Gradient	0 - 7	No effect
		8 - 39	Red to Yellow
		40 - 71	Yellow to Green
		72 - 103	Green to Cyan
		104 - 135	Cyan to Blue
		136 - 167	Blue to Magenta
		168 - 199	Magenta to Red

		200 - 255	Color gradient from slow to fast
9	Built-in Effect	0 - 4	No effect
		5 - 255	Water flow Effect
10	Effect Speed	0 - 255	Slow to fast
11	Effect Gradient	0 - 255	Effect Gradient from dark to brighter
12	Effect R	0 - 255	Effect Red dimming from dark to bright
13	Effect G	0 - 255	Effect Green dimming from dark to bright
14	Effect B	0 - 255	Effect blue dimming from dark to bright
15	Effect dimmer	0 - 255	Effect dimming from dark to bright
16	Background Dimmer	0 - 255	Background dimming from dark to bright

6. Safety instruction

<p>CAUTION!</p> <p>Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires !</p> <p>Electric shock when touching the wires!</p>
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This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this manual.

Please note: Every information is subject to change without prior notice