

Stage Lighting Equipment Supplier Expert

# USER'S MANUAL

## 100W LED 6in1 RGBWA+UV COB Blinder



#### Maintenance

- 1. Please keep the light in dryness and avoiding use in wet place.
- 2. Using intermittenlly can be extended the life.
- 3.Attention to clean the fan and lens usually in order to get the ventilating effects and lighting effects better.
- 4.Please do not wipe the crust using organic menstruum for avoid to damaged the product.

#### Statement

The product has well capability and intact packing when leave factory, All of the user should comply with above warning item and manual, any misuse cause of the damages are not included in our guarantee, and also can't be responsible for any malfunction & problem owing to ignore the manual.

Please forgive that we will not be notice for technical change

#### **Attention Item**

- 1. For guarantee the life of product, please do not put it on the wet place and not use it the place over 40 degree.
- 2.Please don't lay the product on the un-fixable or shakable place.
- 3. Ask for the professional to maintain the product in order to avoid the danger of get an electric shock.
- 4. Power supply should not be changed over +&-10% while the light is using, it will be decreased the life

of lamp if the power is too high, but it will be influenced the luminosity if the power is too low.

- 5. After power off, if it is need used again, please cool down over 20 minuter.
- 6.Please look round the manual for ensure the product can be used normally.

DMX Channel Summary-6 Channels Mode d001

Channel	Value	Function					
CH1	0-255	Red light color control, channel value of 0 for the closed light, 1~255 for the red light adjustment					
CH2	0-255	Green light color control, channel value of 0 for the closed light, 1~255 for the red light adjustment					
СНЗ	0-255	Blue light color control, channel value of 0 for the closed light, 1~255 for the red light adjustment					
CH4	0-255	White light color control, channel value of 0 for the closed light, 1~255 for the red light adjustment					
СН5	0-255	Amber light color control, channel value of 0 for the closed light, 1~255 for the red light adjustment					
CH6	0-255	Violet light color control, channel value of 0 for the closed light, 1~255 for the red light adjustment					

**DMX Channel Summary-10 Channels Mode A001** 

Channel	Value	Function			
CH1	0-255	Total dimming, from dark to bright			
CH2	0-255	Red light color control, channel value of 0 for the closed			
		light, 1~255 for the red light adjustment			
СНЗ	0-255	Green light color control, channel value of 0 for the			
		closed light, 1~255 for the red light adjustment			
CH4	0-255	Blue light color control, channel value of 0 for the closed			
		light, 1~255 for the red light adjustment			

		White light color control, channel value of 0 for the				
CH5	0-255	closed light, 1~255 for the red light adjustment				
		Amber light color control, channel value of 0 for the				
CH6	0-255	closed light, 1~255 for the red light adjustment				
		Violet light color control, channel value of 0 for the				
CH7	0-255	closed light, 1~255 for the red light adjustment				
CH8	0-255	Total strobe, 005-255 from slow to fast				
CH9	0-50	NO Effect				
	51-100	Preset color				
	101-150	Auto Mode 1				
	151-200	Auto Mode 2				
	201-250	Auto Mode 3				
	251-255	Sound Mode				
CH10	0-255	CH9 Functional speed, from slow to fast				

**Display Control Instruction** 

Display	Value	Function				
d001	001- 512	DMX512 address code set to 4-channel mode				
R001	001- 512	DMX512 address code set -8 channel mode				
r255	000 - 255	Red dimming, from dark to bright				
G255	000 - 255	Green dimming, from dark to bright				
b255	000 - 255	Blue dimming, from dark to bright				
u255	000 - 255	White dimming, from dark to bright				
Y255	000 - 255	Amber dimming, from dark to bright				
P255	000 - 255	Violet dimming, from dark to bright				
FH99	000 -099	strobe, speed from slow to fast				
CL08	01-08	Color present				
CC99	01-99	Jump effect Auto Mode 1				
dE99	01-99	Gradient effect Auto Mode 2				
CP99	01-99	Pulse effect Auto Mode 3				
SU01	01-09	Sound control				

# **Display Control Instruction**

Welcome to use our light. The light uses energy-saving LED, long Product life, shockproof, dustproof, DMX receiver and self-running feature, which can produce a variety of vivid lighting effects, easy to operate, suitable for all types of entertainment decoration, architectural lighting industry.

A:Function	E			
B:Up				
C:Down	<u> </u>			
D:Enter				
E:LED Display				
	А	В	С	D

Instructions:Press the function key A cycled out the eight different function effects, digital tube first two digits on behalf of which the current function (see menu). The last two digits represent the functions in which the address code or speed parameters. Press the B or C key to modify the parameter values. Press the D key to confirm.

### **Product Introduction**

- \* Power Supply:AC90--275V,50--60HZ
- \* Power consumption:100W
- \* Fixing lamp:LED 100W 6in1 RGBWA+UV mixed
- \* DMX-Control-channels:6/10 DMX Channels
- \* Shuttle:Flash rate:0--10HZ
- \* Dimmer:0-100% mechanic dimmer
- \* Long Lifespan LEDs(more than 60,000 hours)