

LED BLINDER 400

MJ-3400-2IN1



User Manual

=====PROFESSIONAL LED LIGHTING =====

Thank you for choosing our LED blinder light. For the sake of your safety, Please read and follow these instructions carefully and keep this manual in a safe place for future reference

6CH mode

Channel	Value	Function
CH1	0-255	Main dimming from dark to bright
CH2	0-255	Control strobe from slowly to quickly
CH3	0-50	No function
CH4	51-100	Color change by Snapping
	101-150	Color change by Fade
	151-200	Color change by Pulse
	201-255	Sound control
CH5	0-255	The speed of function from slowly to quickly
CH6	0-255	WW1 dimming dimming,from dark to bright
CH7	0-255	W1 dimming,from dark to bright
CH8	0-255	Main dimming from dark to bright
CH9	0-255	Control strobe from slowly to quickly

Important notice:

- ✧ Before open the LED blinder light and if you want to do the repair work, please make sure the power source is at the separation condition.
- ✧ Unceasingly carries on the product improvement about our company the policy, in this instruction booklet carries the data will have the possibility to be able to change in the future, when no longer separate notice change matters concerned. Our company retains when the product improvement changes the related specification the authority. This instruction booklet publisher cannot be responsible regarding this instruction booklet in information accuracy, also cannot the related consequence which causes regarding these information be responsible.

I. Installation

1. In order to secure the safe installation of the light, always use it in the well-ventilated environment.
2. Always keep this light with a safe distance from any flammable materials.
3. Never install, dismantle and maintain this light when it is powered; and all work aforesaid must be conducted by professionals.
4. The packing list of this light is as follows:
 - 1) Blinder Light -----1pcs
 - 2) Power cable-----1pcs
 - 2) User Manual-----1pcs

II. Effect

1. This light operation is very simple, Attractive appearance, Humanized design, Dim without flicker and shake, Energy-efficient, Durable. It is suitable for photography, television stations, stage, dance hall, KTV, bar, evening show.
2. The program of this light can automatically operate, sound, accept DMX512 signal control and be connected for use.

III. Menu display function table

Please press “Menu” button to choose function , and press “Enter” button to confirm.

No.	Display	Function
1	A001	A001—A512 (6 channel) press “UP” and “Down” button change the DMX address
2	d001	d001—d512 (12 channel) press “UP” and “Down” button change the DMX address
3	H001	H001—H512 (2 channel) press “UP” and “Down” button change the DMX address

4	CC00	CC01—CC99 (Color change by Jumping), press “UP” and “Down” button change the Jumping speed
5	LL00	LL01—LL99 (Color Running), press “UP” and “Down” button change the Running speed
6	CP00	CP01—CP99 (Color change by Fade), press “UP” and “Down” button change the Fade speed
7	DE00	DE01—DE99 (Color change by Pulse), press “UP” and “Down” button change the Pulse speed
8	BE00	Sound mode
9	R000	R000—R255 (Warm white dimming by hand)
10	G000	G000—G255 (White dimming by hand)
11	N255	n001—n255 (strobe speed)

IV. Technical Parameters

Voltage: AC100-240V, 50Hz/60Hz

Power Consumption: 400W

LED: 4pcs 100W 2in1 COB white LED

LED Beam Angle: 60°

LED Lifetime: 80,000-100,000 hours

Color: white and warm white color mixing

Dimming: 0-100% smooth dimmer

Strobe: 10 Flashes per second (any color)

Operation Modes: DMX512, Manual, Sound, Internal Program

DMX Control: 2/6/12 Channels

Control Panel: Digital 4 Character Alphanumeric

Maximum Ambient Temperature: 40° C

Gross Weight: 9.8 kg

Package Size: 545 x 185 x 485cm

V. DMX function

12CH mode

Channel	Value	Function
CH1	0-255	Main dimming from dark to bright
CH2	0-255	Control strobe from slowly to quickly
CH3	0-50	No function
	51-100	Color change by Snapping
	101-150	Color change by Fade
	151-200	Color change by Pulse
	201-255	Sound control
CH4	0-255	The speed of function from slowly to quickly
CH5	0-255	WW1 dimming dimming,from dark to bright
CH6	0-255	W1 dimming,from dark to bright
CH7	0-255	WW2 dimming dimming,from dark to bright
CH8	0-255	W2 dimming,from dark to bright
CH9	0-255	WW3 dimming dimming,from dark to bright
CH10	0-255	W3 dimming,from dark to bright
CH11	0-255	WW4 dimming dimming,from dark to bright
CH12	0-255	W4 dimming,from dark to bright

2CH mode

Channel	Value	Function
CH1	0-255	WW1 dimming dimming,from dark to bright
CH2	0-255	W1 dimming,from dark to bright