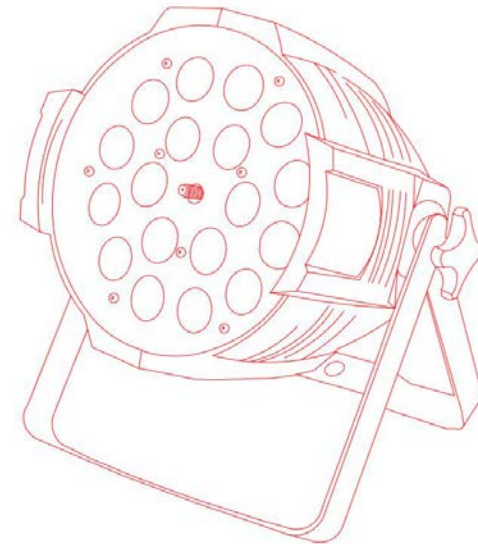


ZOOM LED PAR LIGHT-1810

MJ-3001Z



User Manual

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

Thank you for choosing our zoom LED Par 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

5CH mode

Channel	Value	Function
CH1	0-255	R dimming, from dark to bright
CH2	0-255	G dimming, from dark to bright
CH3	0-255	B dimming, from dark to bright
CH4	0-255	W dimming, from dark to bright
CH5	0-255	Zoom function

Important notice:

- ✧ Before open the LED par 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) Light -----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 (9 channel) press “UP” and “Down” button change the DMX address
2	d001	d001—d512 (5 channel) press “UP” and “Down” button change the DMX address
3	CC00	CC01—CC99 (Color change by Snapping), press “UP” and “Down” button change the snapping speed

4	CP00	CP01—CP99 (Color change by Fade), press “UP” and “Down” button change the Fade speed
5	DE00	DE01—DE99 (Color change by pulse), press “UP” and “Down” button change the pulse speed
6	BEB1	Sound mode
7	R000	R000—R255 (Red dimming by hand)
8	G000	G000—G255 (Green dimming by hand)
9	B000	B000—B255 (Blue dimming by hand)
10	W000	W000—W255 (White dimming by hand)
11	t000	t000—t255 (Motor location by hand)

IV. Technical Parameters

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

Power Consumption: 200 Watts

LED: 18PCS 10W 4IN1 LED

LED Current: 500mA/1 pc

LED Beam Angle: 10°-60°

LED Lifetime: 80,000-100,000 hours

Color: RGBW color mixing

Dimming: 0-100% with regulated constant color control

Strobe: 10 Flashes per second (any color)

Operation Modes: DMX512, Master-slave ,Manual, Sound, Internal

Program

DMX Control: 5/9 Channels

Control Panel: Digital 4 Character Alphanumeric

Maximum Ambient Temperature: 40° C

Gross Weight: 4.6 kg

Package Size: 25.5 x 25.5 x 36.5cm

V. DMX function

9CH mode

Channel	Value	Function
CH1	0-255	Main dimming from dark to bright
CH2	0-255	Control strobe from slowly to quickly
CH3	0-40	DMX 9 channel control
	41-60	Color change by Snapping, motor control by DMX512
	61-80	Color change by Fade, motor control by DMX512
	81-100	Color change by Pulse, motor control by DMX512
	101-120	Sound control -1, motor control by DMX512
	121-140	Sound control -2, motor control by DMX512
	141-160	Color change by Snapping, motor control by program
	161-180	Color change by Fade, motor control by program
	181-200	Color change by Pulse, motor control by program
	201-220	Sound control -1, motor control by program
221-255	Sound control -2, motor control by program	
CH4	0-255	The speed of function from slowly to quickly
CH5	0-255	R dimming, from dark to bright
CH6	0-255	G dimming, from dark to bright
CH7	0-255	B dimming, from dark to bright
CH8	0-255	W dimming, from dark to bright
CH9	0-255	Zoom function