

User Manual

LED Strobe Moving Head 752 x 0.5W

accessories: 1x Power cable 1x Signal cable

1x Users manual 2x Hanging Bracket 1x Safety cable

* Warranty Card

Name	Model
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Production	Purchase
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End User
Company Name:
Add:

Sale Store
Link man:
Tel: Stamp

Description: These must be truthfully fill, seal by the end-user and else the point-of-sale, or else the warranty will not work (warranty period and terms, see the following)
warranty period: one year since purchase warranty terms: 1、 If fail when using the product in normal state, you can made under the provisions of the warranty; show the warranty card and purchase bills(copy), and enjoy free maintenance service in a specific service center or the manufacturer.

2. The following will be the implementation of paid service:

- (1) Without the effective warranty card
- (2) There's blank, alter and no point-of-sale name
- (3) Fail caused by something can not resistance
- (4) Fail caused by transportation or unloading
- (5) Fail caused by not operate by manual
- (6) Fail caused by disassemble without unauthORIZED
- (7) Fail caused by using the unauthORIZED control system

Note:

Based on our company continue to improve the product, the statement containing data may have changed, and will not notice the change any more. Company retains its right to change specifications related when product is improved. Thanks for your understanding.



This manual contains important information.
Please read before operating fixture.



1 SECURITY TIPS

WARNING!!! To reduce the risk of fire, electric shock, or injury to persons, follow these important safety instructions:

- Non-professionals are not to disassemble the moving head LED unit and lighting accessories inside.
- Rated voltage range: AC110V-120V/60Hz or AC200V-240V / 50HZ (to be selected).
- The unit should not be placed near flammable materials and should maintain at least 1M distances from its projection area.
- The moving head should only be used in ambient temperature: -15c > 40c, the highest temperature of the surface of the lamp: 60c.
- To keep away from the liquid substance and humid environment.
- Before using the moving head please ensure a good earth is fitted.
- The installation of the moving heads, you must check fixing screw fasteners with additional security cable and a regular inspection done.
- LED consecutive working hours is not recommended for more than 10 hours per time.
- Moving head should not be used in time when unusual conditions are in play.
- Moving head should be regular inspected of the rotation, external accessories and paste parts, in a timely manner to prevent accident or damage to the unit or persons.
- Moving head fans should be checked weekly as it is easy to accumulate the dust, so weekly cleaning of especially the cooling air opening and fans, otherwise unit may over heat and cause damage.

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- a) The LED maybe approach the service life, then change it, or the optical components are unclean.
 - b) LED has an accumulation of dust, so the LED and other parts inside the lamp should be cleaned and maintained in regular period.
3. LCD Display works intermittently
 - a) Check whether the fan running
 - b) Check inner temperature-response control plug is off
 - c) Check whether the circuitry is good and contacted properly
 4. The computer lamp not controlled by controller during lighting
 - a) Check numeral starting address and the connection of communication control circuit
 - b) The corresponding channel button of controller is open or not
 - c) Check whether the fuse on power supply input jack is broken off

7 CLEANING

To make sure the stable run of the moving head, you should keep it clean. All fans, lens and color filters, do not use any soluble detergent when cleaning the color filter avoiding the damage to LED..

8 AFTER SERVICE

1. our company offer technical consultation to customers.
2. If the machine is wrong and need repairmen, please truthfully fill in the related content and feedback us the problems timely, as well as we have to improve the product.
3. In addition to stage light, also matching accessories are as follows:

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		182-202 203-255	Random strobe individual rings open
CH10	LED Ring 1	0-255	From dark to bright
CH11	LED Ring 2	0-255	From dark to bright
CH12	LED Ring 3	0-255	From dark to bright
CH13	LED Ring 4	0-255	From dark to bright
CH14	LED Ring 5	0-255	From dark to bright
CH15	LED Ring 6	0-255	From dark to bright
CH16	LED Ring 7	0-255	From dark to bright
CH17	LED Ring 8	0-255	From dark to bright
CH18	LED Ring 9	0-255	From dark to bright
CH19	LED Ring 10	0-255	From dark to bright
CH20	LED Ring 11	0-255	From dark to bright
CH21	LED Ring 12	0-255	From dark to bright
CH22	LED 1/4 Ring 13	0-255	From dark to bright
CH23	LED 1/4 Ring 13	0-255	From dark to bright
CH24	LED 1/4 Ring 13	0-255	From dark to bright
CH25	LED 1/4 Ring 13	0-255	From dark to bright
CH8	CH26 Reset	250-253	Reset

6 DIFFICULTY RESOLUTION

The following is a list of problems and resolutions, should only be performed by professionally qualified staff.

1. Bulb not working
 - a) Check whether approaching the service life of LED, then change it
 - b) Check whether LED circuitry is not loss or connect poorly
2. Beam appears flash or is patchy

2 TECHNOLOGY REFERENCE

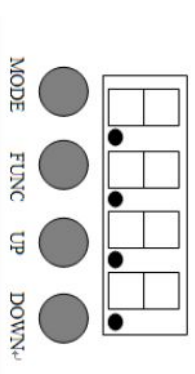
1. Voltage: AC1100-240V/50~60HZ
2. Power consumption : 400w
3. Strobe Light Source: , total 13 LED rings, 752x0.5W white LEDs
4. Product size: 59x 34 x 42.5cm: Package size:54X41X45.5cm
5. N.W: 13Kg; G.W: 15.5Kg

3 FUNCTIONS INTRODUCTION

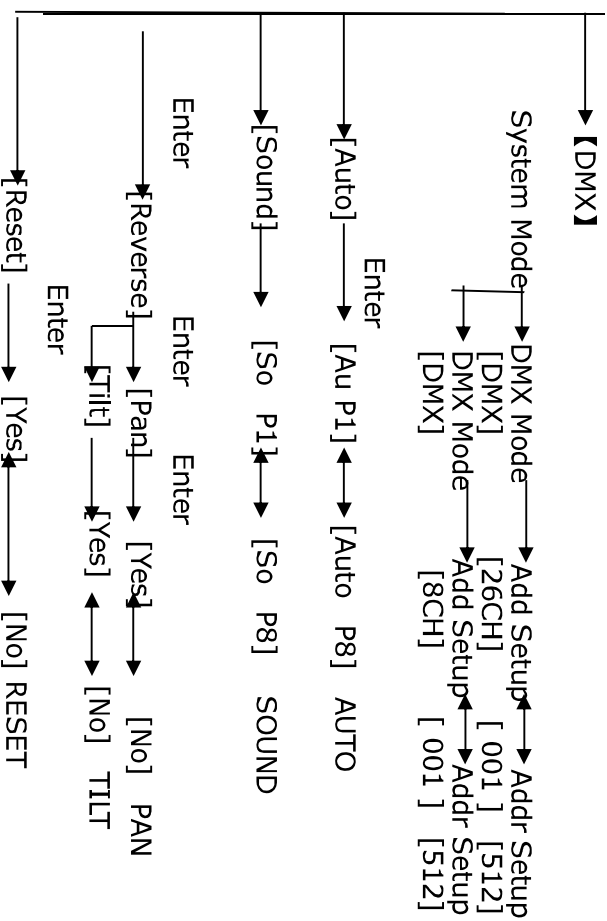
1. International universal control signal: DMX512
2. DMX Channel:26ch/8ch
3. Digital display
4. DMX, Sound, Auto, Slave/Master
5. Dimmer/ Strobe
6. DMX Connectors: 3 pin XLR connector in and out
7. Super low noise fans
8. Program inside, Adjustable flash frequency

4 DISPLAYCODE SETTING METHOS

LED Strobe Moving Head



MENU



5 DMX CHANNEL SHEET

26 / 8 Channel Mode

8 c h	2 6 c h	Function	Channe l Value	Descriptio n
CH1	CH1	Pan Rotation	0-255	0-450 Degree
CH2	CH2	Tilt Rotation	0-255	0-270 Degree
	CH3	Pan Fine	0-255	Pan Fine
	CH4	Tilt Fine	0-255	Tilt Fine
CH3	CH5	Pan/Tilt Speed	0-255	Form fast to slow
			0-13	No function
			14-24	Built-in 1
			25-35	Built-in 2
			36-46	Built-in 3
			47-57	Built-in 4
			58-68	Built-in 5
			69-79	Built-in 6
CH4	CH6	Built-in Program		

			80-90 91-101 102-112 113-123 124-134 135-145 246-156 157-167 168-178 179-189 190-200 201-211 212-222 223-233 234-244 245-255	Built-in 7 Built-in 8 Built-in 9 Built-in 10 Built-in 11 Built-in 12 Built-in 13 Built-in 14 Built-in 15 Built-in 16 Built-in 17 Built-in 18 Built-in 19 Built-in 20 Built-in 21 Sound mode
CH5	CH7	Built-in Program Speed	0-255	From fast to slow
CH6	CH8	LED Dimmer	0-10 11-255	100%bright from dark to bright
			0-4 5-25 26-30 31-51 52-56 57-77 78-81 82-102 103-106 107-127 128-131 132-152 153-156 157-177	open strobe linear fast to slow open Ramp down open Ramp up open pulse in/out open burst 1 open burst 2 open random strobe all rings on/off
CH7	CH9	LED Strobe	178-181	open