

LH-C010 Mini Moving Head Wash User Manual



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

1 SECURITY TIPS

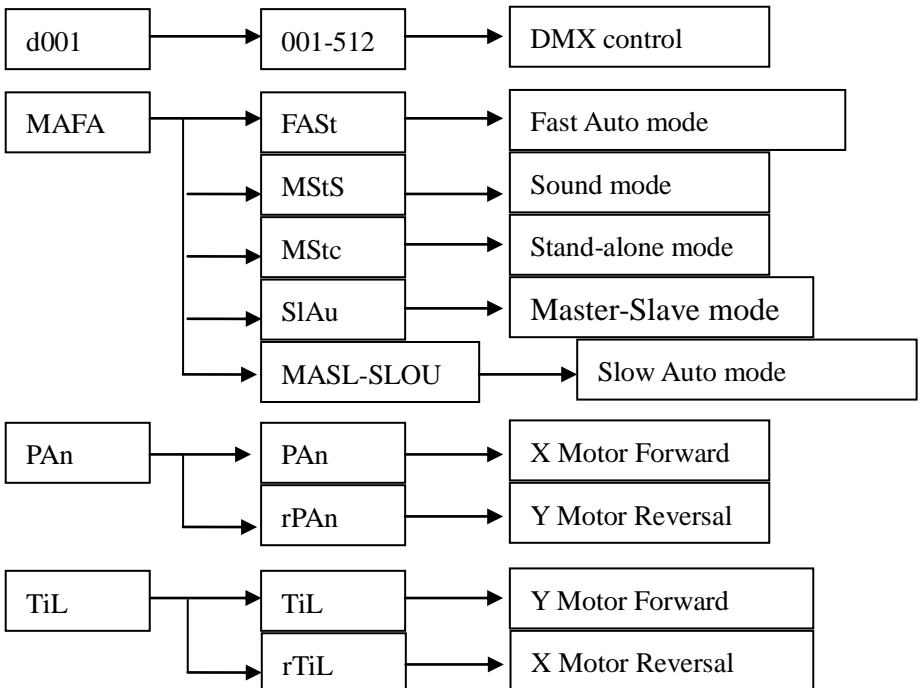
WARNING!!! To reduce the risk of fire, electric shock, or injury to persons, follow these important safety instructions:

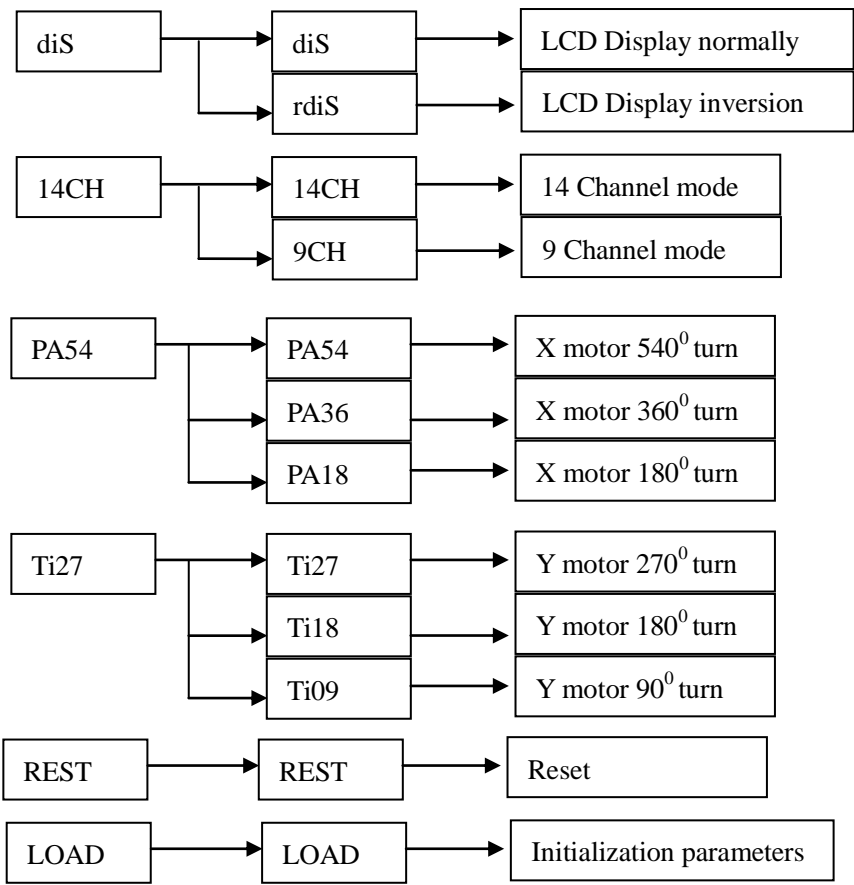
- non-professionals, not to disassemble the light arbitrarily and lighting accessories inside.
- rated voltage range: AC110V-120V/60Hz or AC200V-240V / 50HZ (to be selected).
- not beam irradiate the flammable materials, flammable materials and the lamp should be maintained at least 1M over the distance.
- lamps used in ambient temperature: -15 °C -40 °C, the highest temperature of the surface of the lamp: 60 °C.
- to keep away from the liquid substance and humid environment.
- before using the lights must ensure the good grounding, can not install charging and remove any parts.
- the installation of lamps, must be fixed screw fasteners with additional security cable and regular inspection.
- lamps consecutive working hours is not recommended more than 10 hours.
- should stop using the lights in time when happens unusual conditions during the process
- lamp parts of the rotation, external accessories and paste parts should be regular inspected, such as the emergence of loose and rock, should be reinforced in a timely manner to prevent the accident.
- lamps adopt strong winds to refrigerate, it is easy to accumulate the dust, so you have to clean it weekly especially the cooling air opening, otherwise the dust will plug leading to poor light

2. Product introduction

- Power supply: AC90-240V 50/60HZ
- Power consumption: 150W
- LED: 7*10W RGBW 4in1 LED
- DMX Channels: 9CH / 14CH optional
- Shuttle: Flash rate: 0-10Hz
- Dimmer: 0~100% mechanic dimmer
- Maximum PAN-movement: 630° , can be adjusted
- Maximum TILT-movement: 240° , can be adjusted
- Control mode : DMX , Sound , Auto , Master-Slave , Stand-alone

3.Control Board





4. Channel

9 Channel Mode :

Channel		Function
1	0-255	Pan
2	0-255	Tilt
3	0-7	No effect
	8-134	Dimming
	135-239	Strobe from low to fast
	240-255	No strobe
4	0-255	Red Dimming
5	0-255	Green Dimming
6	0-255	Blue Dimming
7	0-255	White Dimming
8	0-255	Motor speed
9	150-200	Reset

14 Channel Mode :

Channel		Function
1	0-255	Pan
2	0-255	Pan fine
3	0-255	Tilt
4	0-255	Tilt fine
5	0-255	Speed
6	0-7	No effect
	8-134	Dimming
	135-239	Strobe from low to fast

	240-255	No strobe
7	0-255	Red Dimming
8	0-255	Green Dimming
9	0-255	Blue Dimming
10	0-255	White Dimming
11	0-7	Color selection
	8-231	Color combination 1
	232-255	Color jump
12	0-255	Color change speed
13	0-142	Auto
	143-255	Sound
14	150-200	Reset

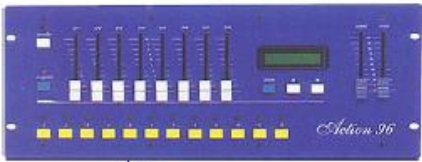
5.Maintenance

1. Please keep the light in dryness and avoiding use in wet place.
2. Using intermittently 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 damage the product.

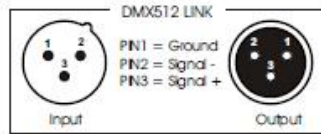
6. Statement

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 not be responsible for any malfunction & problem owing to ignore the manual. Please forgive that we will not be notice for technical change.

7. Controller connection diagram



XLR-connection





Warranty Card

Name	Model	Production	Purchase
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End User
Company Name:
Add:

Sale Store	
Link man:	Stamp
Tel:	

Description: These must be truthfully fill, seal by the end-user and 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 unresistance
- (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.