

100W LED Spot Moving Head With Led Effect Circle Operation Manual





- 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.

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- 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.

-Display Control

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



-Product Introduction

1. Power Supply:AC90--240V,50--60HZ

2. Power consumption:160W

3. Fixing lamp:LED 100W

4. DMX-Control-channels:16 DMX Channels

5. Shuttle:Flash rate:0--10HZ

6. Dimmer:0-100% mechanic dimmer

7. Long Lifespan LEDs(more than 60,000 hours)

8. Color wheel:RD、GN、BU、YE、VT、SKY、WHI、OR,

9. GOBO:7 Dynamic & 6 Static



1. Set

Menu	Submenu	Detail
RunMode	DMX/Auto/Random	Master&Slave: Receiving signals from DMX
DMXAddress	001-512	Set DMX Address code
Channel Mode	Std.16CH	Standard 16channel mode
Top lamp Temp	001-110	Top lamp temperature range
Sound Regulator	±006	Sound control sensitive range
Invert Pan/Tilt	On/Off	Pan/Tilt Invert
Pan-Tilt Swap	On/Off	Pan/Tilt Swap channel
Pan-Tilt Encoder	On/Off	Use encoder to judge out of step and correc tposition automatically
RDM	On/Off	RDM mode on/off
No DMX Signal	KEEP/CLEAR	Keep or Clear channel value when DMX Signal lost
Display	On/Off	Turn off the backlight after 30 seconds without operation
Lamp on@Startup	On/Off	Turn on the light after starting
Load Default	•	Restore default values



2.Manu

This interface is used to control the current lamp.

Press the OK key to enter the editing state. Press the UP and DOWN keys to change the channel value.

Press the MENU key to exit the edit status.

3.Advan

Here is a layer of password to prevent non-professional misoperation.

The default password is UP UP DOWN DOWN

CHANNEL LIST				
Channel	Function	Value	Instruction	
CH1	Dimming	0-255	Total dimming	
CH2	Effect	0-255	LED Loop Effect	
CH3	Dimming	0-255	Spot Dimming	
CH4	Otro In a	4-251	Strobe frequency	
	Strobe	252-255	Open Light	
CH5	Pan	0-255	Pan 540 degree	
CH6	Tilt	0-255	Tilt 180 degree	
CH7	Pan/Tilt Speed	0-255	Pan and Tilt rotation speed	
CH8	Color	0-255	Color Wheel	
	Gobo1	10-79	Dynamic Gobo Select	
СН9		80-129	Gobo1 clockwise rotation fast to slow	
		135-220	Anti-clockwise rotation slow to fast	
		221-255	Gobo shake	
	Gobo2	10-69	Static gobo select	
CH10		70-129	Gobo clockwise rotation fast to slow	
		135-225	Gobo anti-clockwise rotation slow to fast	
		226-255	Gobo shake	
CH11	Gobo2 Rotation	0-63	Gobo2 rotation 180 degree	
		64-190	Clockwise rotation	
		191-255	Anti-clockwise rotation	
CH12	Prism	10-14	Prism switch	
		15-255	Prism rotation	
CH13	Focus	0-255	Pattern focus	
CH14	Pan Fine	0-255	Pan fine 2 degree	
CH15	Tilt Fine	0-255	Tilt fine 2 degree	
CH16	Reset	255	Reset system	