

80W Led Spot Moving Head Light



User Manual

KEEP THIS MANUAL FOR FUTURE NEEDS

Please read the product carefully before use

Maintaining

- 1) .The Lamps and lanterns should be kept dry, avoid working in moist environment
- 2) .Indirect use will extend the service life of the lamp effectively
- 3). To obtain the better effect of ventilation and lighting, it is need to pay attention to the regular cleaning of fan and lens
- 4). Do not use organic solvents to clean the lamp shell, so as not to cause damage

Statement

This product performance in good condition, completely packed, working properly before it is sold. All users should strictly comply with the above stated warnings and instructions. Any damaged caused by human error are not within the company's warranty. Faults and problems which caused from neglect the operation manual is not in the Distributor responsible for range.

Caveats

- 1) .In order to ensure the service life of the products, the products should not put on a wet or Water Leakage place, nor in the temperature more than 40 Deg place to work
- 2) .Do not place this product where easily loose or vibration.
- 3) .In order to avoid the risk of electricity, for maintenance please ask professional personnel for help
- 4) .The power supply voltage change should not be more than 10% when Light bulb work , high voltage will shorten the service life of the bulb, low voltage can lower the smooth effect.
- 5) .Lamps and lanterns need sufficient cooling when the power is energized again after use.
- 6) .In order to guarantee the normal use of this product, please read the instructions carefully.

9	16-23	Gobo2	24-31	Gobo3
	32-39	Gobo4	40-47	Gobo5
	48-55	Gobo6	56-63	Gobo7
	64-73	Gobo7 shake	74-82	Gobo6 shake
	83-91	Gobo5 shake	92-100	Gobo 4 shake
	101-109	Gobo3 shake	110-118	Gobo2 shake
	119-127	Gobo1 shake		
	128-191	From fast to slow clockwise rotation		
	192-255	From slow to fast anticlockwise rotation		
10	0-255	Zoom motor from far to near		
11	0-15	Prism motor close		
	16-127	open		
	128-255	From slow to fast rotation		
12	0-15	X/Y motor No effect		
	16-35	Effect 1		
	36-55	Effect 2		
	56-75	Efect 3		
	76-95	Effect 4		
	96-115	Effect 5		
	116-135	Effect 6		
	136-155	Effect 7		
	156-175	Effect 8		
	176-195	Effect 9		
	196-215	Effect 10		
	216-235	Efect 11		
236-255	Effect 12			
13	0-149	No function		
	150-199	Auto		
	200-249	Sound control		
	250-255	Rest		

13channel:

Channel		Function
1	0-255	X rotation 0---540°
2	0-255	X fine
3	0-255	Y rotation 0---182°
4	0-255	Y fine
5	0-255	X/Y Motor speed from fast to slow
6	0-255	Dimmer from 0 to100
7	0-15	Strobe open
	16-255	Strobe from slow to fast
8	0-7	Color plate open
	8-15	Open+color1
	16-23	Color 1
	24-31	Color1+color2
	32-39	Color2
	40-47	Color2+color3
	48-55	Color3
	56-63	Color3+color4
	64-71	Color4
	72-79	Color4+color5
	80-87	Color5
	88-95	Color5+color6
	96-103	Color6
	104-111	Color6+color7
	112-119	Color7
	120-127	Color7+open
	128-191	From fast to slow clockwise rotation
	192-255	From slow to fast anticlockwise rotation
	0-7	Gobo plate open
	8-15	Gobo1

Introduction to products

1.Technical parameters :

Input voltage : AC.90 - 240V 50Hz/60Hz
 Light source : 80W high-brightness LED beads
 Output power : 100W
 Packaging size : 330*270*220MM
 DMX Channel : 10 /13 CHs
 Net weight : 4 KG
 Gross weight : 4.5 KG

2:Operation Instructions

Addr	001-512	512 DMX MODE
CHND	10ch	10ch
	13ch	13ch
SLND	MAST	MAST
	SL2	Slave
SHND	SP0-SP9	Sound,Auto
SENS	0-99	Sound sensitivity
LED	OFF	5s
	ON	ON
DISP	NO	Display positive
	YES	Display reverse
PAN	NO	X Positive
	YES	X reverse
TIL	NO	Y positive
	YES	Y reverse
LOAD	YES	Reset

3.DMX-512 Channels (10 Channel modes):

Channel		function
1	0-255	X ROTATION 0---540°
2	0-255	Y ROTATION 0---172°
3	0-255	Dimmer from 0 to 100
4	0-15	No function
	16-255	Strobe from slow to fast
5	0-7	Color plate open
	8-15	Open+color1
	16-23	Color1
	24-31	Color1+color2
	32-39	Color2
	40-47	Color2+color3
	48-55	Color3
	56-63	Color3+color4
	64-71	Color4
	72-79	Color4+color5
	80-87	Color5
	88-95	Color5+color6
	96-103	Color6
	104-111	Color6+color7
	112-119	Color7
	120-127	Color7+open
128-191	From fast to slow clockwise rotation	
192-255	From slow to fast anticlockwise rotation	

6	0-7	Gobo plate open	8-15	Gobo1
	16-23	Gobo2	24-31	Gobo3
	32-39	Gobo4		
	40-47	Gobo5		
	48-55	Gobo6		
	56-63	Gobo7		
	64-73	Gobo7 shake		
	74-82	Gobo6 shake		
	83-91	Gobo5 shake		
	92-100	Gobo4 shake		
	101-109	Gobo3 shake		
	110-118	Gobo2 shake		
	119-127	Gobo1 shake		
128-191	From fast to slow clockwise rotation			
192-255	From slow to fast anticlockwise rotation			
7	0-255	Zoom motor from far to near		
8	0-15	Prism motor close		
	16-127	Prism motor open		
	128-255	From slow to fast rotation		
9	0-255	X/Y Motor speed from fast to slow		
10	0-149	No function		
	150-199	Auto		
	200-249	Sound control		
	250-255	Rest		