

250 LED Module Beam Moving Head Light



User's Manual

Please read the instructions carefully before using

1. PACKAGE CONTENTS

1×250W LED Beam Moving Head Light

1×Mounting bracket

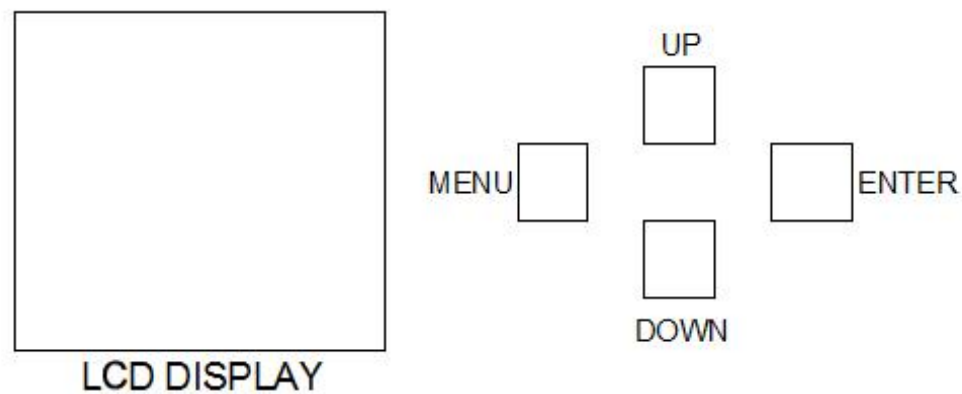
1×AC power cord

1×User's manual

1× 3-pin Signal cord

2. MENU DISPLAY

LCD Display & Press key



Menu Display

Main Menu	Second	Third	Fourth
Dmx Address	000 - 512		
Fixture	Dmx Mode	12 / 15CH	
	Run Mode	DMX / Host	
	Pan Invert	Close / Open	
	Tilt Invert	Close / Open	
	Lamp On Power	Close / Open	
	Lamp Control	Close / Open	

Manual	Color	000 - 255	
	Strobe	000 - 255	
	Dimmer	000 - 255	
	Fix Gobo	000 - 255	
	⋮	⋮	
Information	Time	Current Time	xxxH
		Total Time	xxxH
		Power Count	xxx
	Sensor	Pan	
		Tilt	
		Temp	
		⋮	
	Software Version	Panel	Vx.xx
		Motor1	Vx.xx
		Motor2	Vx.xx
Factory	Password	000 - 255	
	Pan	000 - 255	
	Tilt	000 - 255	
	Strobe	000 - 255	
	Color	000 - 255	
	Fix Gobo	000 - 255	
	⋮	⋮	

Fixture Reset	XY Reset	OFF / Run	
	Motor Reset	OFF / Run	
	All Reset	OFF / Run	
	Factory	OFF / Run	
Display	Language	CH / EN	
	Display Flip	Normal / Reverse	
	Display Mode	60s / Show	

3.TECHNICAL PARAMETER

Voltage: 100-240V 50/60Hz

Power: 300W

Light source: LED 250W

Lifespan: 20000H

Color temperature: 8000k

Gobo Wheel: 14 static gobo +blank

Color Wheel: 12 color wheel +blank

Dimming: 0-100% linear dimming

Beam Angle: 2°

Lens: High precision optical lens

Zoom Function

Focus: Linear adjustment

Frost function

Prism : 8+16

DMX Channel: 12/15CH

Control Mode: DMX512/Master-Slave/Auto

Connect: 3-pin/5-pin DMX

Horizontal 540 °, resolution 16Bit

Vertically 270 °, resolution 16Bit

Display: LCD Display, switch between Chinese and English, 180 degree rotation

Protection class: IP20

Powercon

4. DMX512 CHANNELS

12CH	15CH	DMX VALUE	Function
1	1	0—255	Pan
*	2	0—255	Pan Fine
2	3	0—255	Tilt
*	4	0—255	Tilt Fine
3	5	0—255	XY Speed
4	6	0—255	Strobe
5	7	0-255	Dimmer
*	8	0-255	Dimmer Fine
6	9		Color
		0-4	White
		5-9	White+Red
		10-14	Red
		15-19	Red+Green
		20-24	Green
		25-29	Green+Blue
		30-34	Blue
		35-39	Blue+yellow
		40-44	yellow
		45-49	yellow+Orange
		50-54	Orange
		55-59	Orange+Pink
		60-64	Pink
		65-69	Pink+Warm white
		70-74	Warm white
		75-79	Warm white +deep blue
		85-89	Deep blue+Cool white

		80-84	Cool white
		90-94	Cool white
		95-99	Cool white+Orange Red
		100-104	Orange Red
		105-109	Orange Red+light blue
		110-114	Light blue
		115-119	Light blue+purple
		120-124	Purple
		125-129	Purple+White
		130-189	From Fast to Slow
		190-194	Stop
		195-255	From Slow to Fast
7	10		Gobo
		0-4	White
		5-10	Gobo1
		11-14	Gobo2
		15-19	Gobo3
		20-24	Gobo4
		25-29	Gobo5
		30-34	Gobo6
		35-39	Gobo7
		40-44	Gobo8
		45-49	Gobo9
		50-54	Gobo10
		55-59	Gobo11
		60-64	Gobo12
		65-69	Gobo13
		70-74	Gobo14
		75-78	White

		79-86	Gobo 1 shake
		87-94	Gobo 2 shake
		95-102	Gobo 3 shake
		103-110	Gobo 4 shake
		111-118	Gobo 5 shake
		119-126	Gobo 6 shake
		127-134	Gobo 7 shake
		135-142	Gobo 8 shake
		143-150	Gobo 9 shake
		151-158	Gobo 10 shake
		159-166	Gobo 11 shake
		167-174	Gobo 12 shake
		175-182	Gobo 13 shake
		183-190	Gobo 14 shake
		191-220	From fast to slow
		221-225	Stop
		226-255	From slow to fast
8	11	0—255	Focus
9	12		Rainbow
		0-127	Nop
		128-191	Rainbow
		192-255	Frost
10	13		Prism1
		0—127	Nop
		128-255	Prism1 open
11	14		Prism1 Ration
		0—127	Prism1

		128-190	From fast to slow
		191-192	Stop
		193-255	From slow to fast
12	15		Reset
		250—255	Reset