

# USER MANUEL

## 10\*25W LED MOVING STROBE LIGHT



### Menu Description:

1	Addr	A001	1-512 Address
2	-CH-	Ch13	13 Channel
		Ch29	29 Channel
		C113	113 Channel
3	PAN	P000	0-255 Y-Axis Travel
4	COLO	r000	Main Light Red Dimming (0-255)
		g000	Main Light Green Dimming (0-255)
		b000	Main Light Blue Dimming (0-255)
		u000	Main Light White Dimming (0-255)
		e000	Secondary Light R Dimming (0-255)
		n000	Secondary Light G Dimming (0-255)
		l000	Secondary Light B Dimming (0-255)
		t000	Secondary Light W Dimming (0-255)
		y000	White Light Dimming (0-255)
		S000	Strobe
5	Mode	Fast	Quick Auto Mode
		Slow	Slow Auto Mode
6	Auto	Au01	Effect Selection (0-169)
		-000	Effect Speed
7	Soun	So00	Sound

## Specifications:

### Light Source

Beam LEDs: 10 × 25W RGBW 4-in-1 (high-intensity beams)

Wash LEDs: 160 × 0.3W RGBYA (Red, Green, Blue, Yellow, Amber)

Strobe LEDs: 96 × 1W White (fast-response strobe)

LED Lifespan: >60,000 hours

Input Voltage: AC 100-240V, 50/60Hz

Rated Power: 350W

Power Connector: Blue/White terminal block

Control Modes: DMX512, Master/Slave, Auto, Sound-Active, RDM

DMX Channels: 13/29/113 (selectable)

DMX Connector: 3-pin XLR (In/Out)

Tilt movement: 180°

Display: LCD Menu Display+4 buttons

Housing :Cast aluminum

Color :Black

Dimmer :0-100% linear dimmer

Strobe :0-20HZ

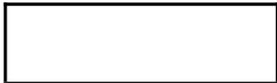
Dimensions (L×W×H): 590 × 210 × 255mm (Side height: 305mm)

Net Weight: 10.5kg

Gross Weight: 11kg

Packing: 1in1 carton or 4in1 flight case

### 2.Button Description:



**Menu Down UP Enter**

**1.menu: Switch between 1-2 level menus, and exit when there is only a single menu in level 2.**

**2.down: Level 1 menu switches backwards, function values--**

**3.up: Level 1 menu switches forward, function values++**

**4.enter : Exit from menu 2 and save the values of the second level menu. (Note that pressing the confirmation button on the first level menu will result in no save)**

### 13 Channel

CH	Fun	Instructions
1	Y	0-255 Y-Axis Travel
2	Y-FT	0-255 Y-Axis Fine Tuning
3	Y-Speed	0-255 Y-Axis Speed
4	Dimmer	0-255 Main Light Master Dimmer
5	Strobe	0-5: Strobe Off 5-130: Sync Strobe 131-200: Random Strobe 201-255: Lightning Strobe
6	Main Light Scene	0-10 Scene Switch 11-14 R 15-19 G 20-24 B 25-29 W 30-34 R+G 35-39 R+B 40-44 R+W 45-49 B+G 50-54 B+W 55-59 G+W 60-64 R+G+B 65-69 R+G+W 70-74 R+B+W 75-79 G+B+W 80-84 R+G+B+W 85-89: Built-in Effect 1 90-94: Built-in Effect 2 95-99: Built-in Effect 3 100-104: Built-in Effect 4 105-109: Built-in Effect 5 110-114: Built-in Effect 6 115-119: Built-in Effect 7

		120-124: Built-in Effect 8 125-129: Built-in Effect 9 130-134: Built-in Effect 10 135-139: Built-in Effect 11 140-144: Built-in Effect 12 145-149: Built-in Effect 13 150-154: Built-in Effect 14 155-159: Built-in Effect 15 160-164: Built-in Effect 16 165-169: Built-in Effect 17 170-174: Built-in Effect 18 175-179: Built-in Effect 19 180-184: Built-in Effect 20 185-189: Built-in Effect 21 190-194: Built-in Effect 22 195-199: Built-in Effect 23 200-204: Built-in Effect 24 205-209: Built-in Effect 25 210-214: Built-in Effect 26 215-219: Built-in Effect 27 220-255: Built-in Effect 27 (Color)
7	Secondary Light Scene	0-10 Scene Switch 11-14 R 15-19 G 20-24 B 25-29 W 30-34 R+G 35-39 R+B 40-44 R+W 45-49 B+G 50-54 B+W 55-59 G+W 60-64 R+G+B 65-69 R+G+W

		70-74 R+B+W 75-79 G+B+W 80-84 R+G+B+W 85-89: Built-in Effect 1 90-94: Built-in Effect 2 95-99: Built-in Effect 3 100-104: Built-in Effect 4 105-109: Built-in Effect 5 110-114: Built-in Effect 6 115-119: Built-in Effect 7 120-124: Built-in Effect 8 125-129: Built-in Effect 9 130-134: Built-in Effect 10 135-139: Built-in Effect 11 140-144: Built-in Effect 12 145-149: Built-in Effect 13 150-154: Built-in Effect 14 155-159: Built-in Effect 15 160-164: Built-in Effect 16 165-169: Built-in Effect 17 170-174: Built-in Effect 18 175-179: Built-in Effect 19 180-184: Built-in Effect 20 185-189: Built-in Effect 21 190-194: Built-in Effect 22 195-199: Built-in Effect 23 200-204: Built-in Effect 24 205-209: Built-in Effect 25 210-214: Built-in Effect 26 215-219: Built-in Effect 27 220-255: Built-in Effect 27 (Color)
8	White Light Scene	0-15: Scene Switch 16-44: White Light

		45-74: Built-in Effect 1 75-104: Built-in Effect 2 105-134: Built-in Effect 3 135-164: Built-in Effect 4 165-194: Built-in Effect 5 195-255: Built-in Effect 6
9	White Light Strobe	0-5: Strobe Off 5-130: Strobe 131-200: Random Strobe 201-255: Lightning Strobe
10	Scene Auto Mode	0-15: Scene Switch 16-40: Rainbow Effect 41-66: Main Light 67-92: Secondary Light 93-118: White Light 119-144: Main + Secondary Lights 145-170: Main + White Lights 171-196: Secondary + White Lights 197-222: Main + Secondary + White Lights 223-248: Random Auto 249-255: Sound-Active
11	Scene Speed	0-255 Scene Speed Adjustment
12	Trail Channel	150-255 On
13	Rest	Reset

## 29 Channel

CH	Fun	Instructions
1	Y	0-255 Y-Axis Travel
2	Y-FT	0-255 Y-Axis Fine Tuning
3	Y-Speed	0-255 Y-Axis Speed
4	Z-Dimmer	0-255 Main Light Master Dimmer
5	Z-Strobe	0-5: Strobe Off 5-130: Strobe 131-200: Random Strobe 201-255: Lightning Strobe
6	Z-BG Color	0-255 Background Color Selection (Effect Background Color)
7	Z-BGDim	0-255 Background Color Dimming (Effect Background Color)
8	R	0-255 Main Light R Dimming
9	G	0-255 Main Light G Dimming
10	B	0-255 Main Light B Dimming
11	W	0-255 Main Light W Dimming
12	Main Light Scene	0-10: Scene Switch 11-17: Built-in Effect 1 18-25: Built-in Effect 2 26-33: Built-in Effect 3 34-41: Built-in Effect 4 42-49: Built-in Effect 5 50-57: Built-in Effect 6 58-65: Built-in Effect 7 66-73: Built-in Effect 8 74-81: Built-in Effect 9 82-89: Built-in Effect 10 90-97: Built-in Effect 11 98-105: Built-in Effect 12

		106-113: Built-in Effect 13 114-121: Built-in Effect 14 122-129: Built-in Effect 15 130-137: Built-in Effect 16 138-145: Built-in Effect 17 146-153: Built-in Effect 18 154-161: Built-in Effect 19 162-169: Built-in Effect 20 170-177: Built-in Effect 21 178-185: Built-in Effect 22 186-193: Built-in Effect 23 194-201: Built-in Effect 24 202-209: Built-in Effect 25 210-217: Built-in Effect 26 218-225: Built-in Effect 27 226-255: Built-in Effect 27 (Color)
13	Z-Scene Speed	0-255 Scene Speed Adjustment
14	F-Dimming	0-255 Secondary Light Master Dimmer
15	Secondary Light Strobe	0-5: Strobe Off 5-130: Strobe 131-200: Random Strobe 201-255: Lightning Strobe
16	F-R	0-255 Secondary Light R Dimming
17	F-G	0-255 Secondary Light G Dimming
18	F-B	0-255 Secondary Light B Dimming
19	F-U	0-255 Secondary Light U Dimming
20	Secondary Light Scene	0-10: Scene Switch 11-17: Built-in Effect 1 18-25: Built-in Effect 2 26-33: Built-in Effect 3 34-41: Built-in Effect 4

		42-49: Built-in Effect 5 50-57: Built-in Effect 6 58-65: Built-in Effect 7 66-73: Built-in Effect 8 74-81: Built-in Effect 9 82-89: Built-in Effect 10 90-97: Built-in Effect 11 98-105: Built-in Effect 12 106-113: Built-in Effect 13 114-121: Built-in Effect 14 122-129: Built-in Effect 15 130-137: Built-in Effect 16 138-145: Built-in Effect 17 146-153: Built-in Effect 18 154-161: Built-in Effect 19 162-169: Built-in Effect 20 170-177: Built-in Effect 21 178-185: Built-in Effect 22 186-193: Built-in Effect 23 194-201: Built-in Effect 24 202-209: Built-in Effect 25 210-217: Built-in Effect 26 218-225: Built-in Effect 27 226-255: Built-in Effect 27 (Color)
21	F-Scene Speed	0-255 Scene Speed Adjustment
22	White	0-255 White Light Dimming
23	White Light Strobe	0-5: Strobe Off 5-130: Strobe 131-200: Random Strobe 201-255: Lightning Strobe
24	White Light	0-15: Scene Switch

	Scene	16-54: Built-in Effect 1 55-94: Built-in Effect 2 95-134: Built-in Effect 3 135-174: Built-in Effect 4 175-214: Built-in Effect 5 215-255: Built-in Effect 6
25	W-Scene Speed	0-255 Scene Speed Adjustment
26	Scene Auto Mode	0-15: Scene Switch 16-40: Rainbow Effect 41-66: Main Light 67-92: Secondary Light 93-118: White Light 119-144: Main + Secondary Lights 145-170: Main + White Lights 171-196: Secondary + White Lights 197-222: Main + Secondary + White Lights 223-248: Random Auto 249-255: Sound-Active
27	Scene Speed	0-255 Scene Speed Adjustment
28	Trail Channel	150-255 On
29	Rest	Reset

## 113 Channel

CH	Fun	Instructions
1	Y	0-255 Y-Axis Travel
2	Y-FT	0-255 Y-Axis Fine Tuning
3	Y-Speed	0-255 Y-Axis Speed
4	Z-Dimmer	0-255 Main Light Master Dimmer
5	Z-Strobe	0-5: Strobe Off 5-130: Strobe 131-200: Random Strobe 201-255: Lightning Strobe
6	Z-BG Color	0-255 Background Color Selection (Effect Background Color)
7	Z-BGDim	0-255 Background Color Dimming (Effect Background Color)
8	Main Light Scene	0-10: Scene Switch 11-17: Built-in Effect 1 18-25: Built-in Effect 2 26-33: Built-in Effect 3 34-41: Built-in Effect 4 42-49: Built-in Effect 5 50-57: Built-in Effect 6 58-65: Built-in Effect 7 66-73: Built-in Effect 8 74-81: Built-in Effect 9 82-89: Built-in Effect 10 90-97: Built-in Effect 11 98-105: Built-in Effect 12 106-113: Built-in Effect 13 114-121: Built-in Effect 14 122-129: Built-in Effect 15 130-137: Built-in Effect 16

		138-145: Built-in Effect 17 146-153: Built-in Effect 18 154-161: Built-in Effect 19 162-169: Built-in Effect 20 170-177: Built-in Effect 21 178-185: Built-in Effect 22 186-193: Built-in Effect 23 194-201: Built-in Effect 24 202-209: Built-in Effect 25 210-217: Built-in Effect 26 218-225: Built-in Effect 27 226-255: Built-in Effect 27 (Color)
9	Z-Scene Speed	0-255 Scene Speed Adjustment
10	R	0-255 Main Light R Dimming (Effect Color Selection)
11	G	0-255 Main Light G Dimming (Effect Color Selection)
12	B	0-255 Main Light B Dimming (Effect Color Selection)
13	W	0-255 Main Light W Dimming (Effect Color Selection)
14-49	R2--W10	0-255 Main Light R2-W10 Dimming
50	F-Dimming	0-255 Secondary Light Master Dimmer
51	Secondary Light Strobe	0-5: Strobe Off 5-130: Strobe 131-200: Random Strobe 201-255: Lightning Strobe
52	Secondary Light Scene	0-10: Scene Switch 11-17: Built-in Effect 1 18-25: Built-in Effect 2

		26-33: Built-in Effect 3 34-41: Built-in Effect 4 42-49: Built-in Effect 5 50-57: Built-in Effect 6 58-65: Built-in Effect 7 66-73: Built-in Effect 8 74-81: Built-in Effect 9 82-89: Built-in Effect 10 90-97: Built-in Effect 11 98-105: Built-in Effect 12 106-113: Built-in Effect 13 114-121: Built-in Effect 14 122-129: Built-in Effect 15 130-137: Built-in Effect 16 138-145: Built-in Effect 17 146-153: Built-in Effect 18 154-161: Built-in Effect 19 162-169: Built-in Effect 20 170-177: Built-in Effect 21 178-185: Built-in Effect 22 186-193: Built-in Effect 23 194-201: Built-in Effect 24 202-209: Built-in Effect 25 210-217: Built-in Effect 26 218-225: Built-in Effect 27 226-255: Built-in Effect 27 (Color)
53	F-Scene Speed	0-255 Scene Speed Adjustment
54	F-R	0-255 Secondary Light R Dimming (Effect Color Selection)
55	F-G	0-255 Secondary Light G Dimming (Effect Color Selection)

56	F-B	0-255 Secondary Light B Dimming (Effect Color Selection)
57	F-U	0-255 Secondary Light U Dimming (Effect Color Selection)
58-93	F-R2-U10	0-255 Secondary Light R2-U10 Dimming
94	White	0-255 White Light Dimming
95	White Light Strobe	0-5: Strobe Off 5-130: Strobe 131-200: Random Strobe 201-255: Lightning Strobe
96	White Light Scene	0-15: Scene Switch 16-54: Built-in Effect 1 55-94: Built-in Effect 2 95-134: Built-in Effect 3 135-174: Built-in Effect 4 175-214: Built-in Effect 5 215-255: Built-in Effect 6
97	W-Scene Speed	0-255 Scene Speed Adjustment
98-109	W1-12	0-255 White Light 1-12 Brightness Adjustment
110	Scene Auto Mode	0-15: Scene Switch 16-40: Rainbow Effect 41-66: Main Light 67-92: Secondary Light 93-118: White Light 119-144: Main + Secondary Lights 145-170: Main + White Lights 171-196: Secondary + White Lights 197-222: Main + Secondary + White Lights 223-248: Random Auto 249-255: Sound-Active

111	Scene Speed	0-255	Scene Speed Adjustment
112	Trail Channel	150-255	On
113	Rest	Reset	

## Factory Setting Menu

No	Display	Description
1	SL00	Last two digits: Temperature display 0-99
2	r120	120-255 R Light Current Adjustment
3	g120	120-255 G Light Current Adjustment
4	b120	120-255 B Light Current Adjustment
5	w120	120-255 W Light Current Adjustment
5	H128	128-255 Y-Axis Initial Position
6	000r/000l	Light Direction Left/Right