

LED BAR 8X30W TRI BAR USER MANUAL

Thanks for choosing the LED BAR 8X30W TRI BAR light. This is the innovative LED application for professional lighting.

Technical Specifications:

- LED: 8X30W TRI LED (3in1)
- Beam angle: 60 degree
- Power: 280W
- Voltage: AC100V-230V 60Hz-50Hz
- Fuse: F3, 15A, 250V.
- DMX control: 3/5/2/1/27channel
- Master and slave control
- LCD display (On/Off, Set up, Up, Down)

Operation instructions:

- 1) STATIC / BUILT-IN 13 RUNNING EFFECT
- 2) AUTO RUN
- 3) SOUND
- 4) MASTER / SLAVE
- 5) DMX MODE

7. Built-in programs (P01-P14)

STATIC COLOR CL,RGB Flash00-99	Blackout, Red-Green-Blue-Yellow-Cyan-Purple-White Flash speed adjustable.
DREAM Speed00-99 Flash00-99	Seven color dreaming Speed & Flash adjustable
METEOR Speed00-99 Flash00-99	Seven color flow Speed & Flash adjustable
FADE Speed00-99 Flash00-99	Seven color fade Speed & Flash adjustable
CHANGE Speed00-99 Flash00-99	Seven color change Speed & Flash adjustable
FLOW 1 Speed00-99 Flash00-99	Seven color chase Speed & Flash adjustable
FLOW 2 Speed00-99 Flash00-99	Seven color chase Speed & Flash adjustable
FLOW 3 Speed00-99 Flash00-99	Seven color chase Speed & Flash adjustable
FLOW 4 Speed00-99 Flash00-99	Seven color chase Speed & Flash adjustable
FLOW 5 Speed00-99 Flash00-99	Seven color chase Speed & Flash adjustable

120-127 Color 7	dinner			
128-135 Color 8	dinner			
136-143 DREAM				
144-151 METEOR				
152-159 FADE				
160-167 CHANGE	speed (0-255)			
168-175 FLOW1	Slow			
176-183 FLOW2	to			
184-191 FLOW3	fast			
192-199 FLOW4				
200-207 FLOW5				
208-215 FLOW6				
216-223 FLOW7				
224-231 FLOW8				
232-239 FLOW9				
240-255 SCOTIND (0-255)	sensitivity	Select color	Select color	

Speed00-99	Flash00-99	Speed & Flash adjustable
FLOW 6		Seven color chase
Speed00-99	Flash00-99	Speed & Flash adjustable
FLOW 7		Seven color chase
Speed00-99	Flash00-99	Speed & Flash adjustable
FLOW 8		Seven color chase
Speed00-99	Flash00-99	Speed & Flash adjustable
C1:RGB	C2:RGB	
FLOW 9		Seven color chase
Speed00-99	Flash00-99	Speed & Flash adjustable
C1:RGR	C2:RGB	

λ. *Auto Run mode (14 built-in modes together)*

AUTO RUN

FQN:01-99
FQN01-99 (Frequency adjustable)

λ. *SLAVE Mode:*

Link the units and press MODE to show:

S L A V E
M O D E

λ. *Sound Mode:*

Press MODE button to show:

SOUND MODE

SENS:00-31 FQN:01-99

Adjust the sensitivity via UP/DOWN from 00-31. Adjust the frequency from 01-99.

λ. *Invert Function:*

Press MODE button, the display will show:

FLOW INVERT
ON/OFF

In this function via ON/OFF, you can adjust the flow running effect from left to right OR from right to left

λ. *DMX Mode*

Channel mode: (GCH, 5CH, 24CH, 27CH optional)

3CH: Every 8 leds as 1 section

5CH: Every 8 leds as 1 section

24CH: Every 1 led as 1 section, totally 8 sections (R&RGB)

27CH: Every 1 led as 1 section, total 8 sections

5 channel mode:

Channel:	Value:	Function:
1	000-255	Red (0-100%)
2	000-255	Green (0-100%)
3	000-255	Blue (0-100%)
4	000-255	Master dimmer (0-100%)
5	000-000	ON
	001-005	Sound control (7 colors)
	006-010	ON
	011-255	Stroke (increasing)

3 channel mode:

Channel:	Value:	Function:
1	000-255	Red (0-100%)
2	000-255	Green (0-100%)
3	000-255	Blue (0-100%)

24CHANNEL MODE: (Every 1 leds as 1section, the fixture has 8 sections totally)

CH	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CH	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
CH	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

27CHANNEL MODE: (Every 1 leds as 1section, the fixture has 8 sections totally)

CHI	CH2	CH3	CH4	CH5	CH6	... CH27
0-15	Master dimmer		R (0-255)	G (0-255)	B (0-255)
16-23 R	dimmer					
24-31 G	dimmer					
32-39 B	dimmer					
40-47 RG	dimmer					
48-55 GB	dimmer					
56-63 RB	dimmer					
64-71 RGB	dimmer					
72-79 Color 1	dimmer					
80-87 Color 2	dimmer					
88-95 Color 3	dimmer	Flash (0-255)				
96-103 Color 4	dimmer	Slow to fast				
104-111 Color 5	dimmer					
112-119 Color 6	dimmer					