



CURTAIN BAR



User Manual

Please keep reading this manual carefully for further use!

TECHNICAL PARAMETERS

- Voltage: AC90V-240V 50/60Hz
- Light source: 3535 lamp beads 40 * 3-watt RGB three-in-one
- Power: 70W
- Power supply: 5V 100 watts
- Control mode: DMX512 / Master-slave / Sound / Auto
- Working Mode: Pixel Control 1 by 1
- Angle lenses: 4°
- IP Rating: Indoor Use
- Dimming: 0~100% smooth dimming
- Strobe: 20 times/second

THE DMX CHANNEL MENU

8-Channel Mode (Basic Function)

CH	Value	Function	Explanation
CH 1	000-255	Dimming	RGB total dimming, from dark to bright
CH 2	005-255	Strobe	RGB total strobe, from slow to fast
CH 3	000-009	Static Dimming	Perform the (CH 6 - CH 8) RGB static dimming
	010-019	Static Color	Static color, CH5 Select color
	020-029	Breathing Effect	Breathing effect, and CH5 selected the color
	030-039	Jump Change	Jump change effect
	040-049	Gradient Change	Gradient change effect

CH 3	050-059	Pulse Change	Pulse change effect
	060-069	Effect 1	Horse racing effect-1, CH5 Select the color
	070-079	Effect 2	Horse racing effect-2, CH5 Select the color
	080-089	Effect 3	Horse racing effect-3, CH5 Select the color
	090-099	Effect 4	Horse racing effect-4, CH5 Select the color
	100-109	Effect 5	Horse racing effect-5, CH5 Select the color
	110-119	Effect 6	Horse racing effect-6, CH5 Select the color
	120-129	Effect 7	Horse racing effect-7, CH5 Select the color
	130-139	Effect 8	Horse racing effect-8, CH5 Select the color
	140-149	Effect 9	Horse racing effect-9, CH5 Select the color
	150-159	Effect 10	Horse racing effect-10, CH5 Select color
	160-169	Effect 11	Horse racing Effect-11, CH5 Select color
	170-179	Effect 12	Horse Race Effect-12, CH5 Select color
	180-189	Effect 13	Horse racing effect-13, full-color effect
	190-199	Effect 14	Horse racing effect-14, full-color effect
	200-209	Effect 15	Horse racing effect-15, CH5 Select color
	210-219	Sound Mode 1	Sound Control Mode 1
	220-229	Sound Mode 2	Sound Control Mode 2
	230-255	Sound Mode 3	Sound Control Mode 3

CH 4	000-255	Speed / Sensitivity	Effect mode: Adjustment speed, from slow to fast Voice control mode: Adjust the sound control sensitivity, from low to high
CH 5	000-255	Color Selection	Color selection
CH 6	000-255	Red Dimming	R red dimming, from dark to bright
CH 7	000-255	Green Dimming	G Green dimming, from dark to bright
CH 8	000-255	Blue Dimming	B Blue dimming, from dark to bright

Channel 4 Mode (Whole Lamp)

CH	Value	Function
CH 1	000-255	RGB total dimming, from dark to bright
CH 2	000-255	R red dimming, from dark to bright
CH 3	000-255	G Green dimming, from dark to bright
CH 4	000-255	B Blue dimming, from dark to bright

Channel 6 Mode (2 segments, 20 for a segment)

CH	Value	Function
CH 1	000-255	R segment 1 is red dimming, from dark to bright
CH 2	000-255	G segment 1 is green dimming, from dark to bright
CH 3	000-255	B segment 1 is blue dimming, from dark to bright
CH 4	000-255	R segment 2 is red dimming, from dark to bright
CH 5	000-255	G segment 2 is green dimming, from dark to bright
CH 6	000-255	B segment 2 is blue dimming, from dark to bright

Channel 7 Mode (2 segments, 20 for a segment)

CH	Value	Function
CH 1	000-255	RGB total dimming, from dark to bright
CH 2	000-255	R segment 1 is red dimming, from dark to bright
CH 3	000-255	G segment 1 is green dimming, from dark to bright
CH 4	000-255	B segment 1 is blue dimming, from dark to bright
CH 5	000-255	R segment 2 is red dimming, from dark to bright
CH 6	000-255	G segment 2 is green dimming, from dark to bright

CH 7	000-255	B segment 2 is blue dimming, from dark to bright
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Channel 12 Mode (4 segments, 10 for a segment)

CH	Value	Function
CH 1	000-255	R segment 1 is red dimming, from dark to bright
CH 2	000-255	G segment 1 is green dimming, from dark to bright
CH 3	000-255	B segment 1 is blue dimming, from dark to bright
...	...	...
CH 10	000-255	R segment 4 is red dimming, from dark to bright
CH 11	000-255	G segment 4 is green dimming, from dark to bright
CH 12	000-255	B segment 4 is blue dimming, from dark to bright

Channel 13 Mode (4 segments, 10 for a segment)

CH	Value	Function
CH 1	000-255	RGB total dimming, from dark to bright
CH 2	000-255	R segment 1 is red dimming, from dark to bright
CH 3	000-255	G segment 1 is green dimming, from dark to bright
CH 4	000-255	B segment 1 is blue dimming, from dark to bright
...	...	...
CH 11	000-255	R segment 4 is red dimming, from dark to bright
CH 12	000-255	G segment 4 is green dimming, from dark to bright
CH 13	000-255	B segment 4 is blue dimming, from dark to bright

Channel 24 Mode (8 segments, 5 for a segment)

CH	Value	Function
CH 1	000-255	R segment 1 is red dimming, from dark to bright
CH 2	000-255	G segment 1 is green dimming, from dark to bright
CH 3	000-255	B segment 1 is blue dimming, from dark to bright
...	...	...
CH 22	000-255	R segment 8 is red dimming, from dark to bright
CH 23	000-255	G segment 8 is green dimming, from dark to bright
CH 24	000-255	B segment 8 is blue dimming, from dark to bright

Channel 25 Mode (8 segments, 5 for a segment)

CH	Value	Function
CH 1	000-255	RGB total dimming, from dark to bright
CH 2	000-255	R segment 1 is red dimming, from dark to bright
CH 3	000-255	G segment 1 is green dimming, from dark to bright
CH 4	000-255	B segment 1 is blue dimming, from dark to bright
...	...	...
CH 23	000-255	R segment 8 is red dimming, from dark to bright
CH 24	000-255	G segment 8 is green dimming, from dark to bright
CH 25	000-255	B segment 1 is blue dimming, from dark to bright (Note: Manual text says Segment 1, likely implies Segment 8)

Channel 60 Mode (20 segments, 2 for a segment)

CH	Value	Function
CH 1	000-255	R segment 1 is red dimming, from dark to bright
CH 2	000-255	G segment 1 is green dimming, from dark to bright
CH 3	000-255	B segment 1 is blue dimming, from dark to bright
...	...	...
CH 58	000-255	R segment 20 is red dimming, from dark to bright
CH 59	000-255	G segment 20 is green dimming, from dark to bright
CH 60	000-255	B segment 20 is blue dimming, from dark to bright

Channel 61 Mode (20 segments, 2 for a segment)

CH	Value	Function
CH 1	000-255	RGB total dimming, from dark to bright
CH 2	000-255	R segment 1 is red dimming, from dark to bright
CH 3	000-255	G segment 1 is green dimming, from dark to bright
CH 4	000-255	B segment 1 is blue dimming, from dark to bright
...	...	...
CH 59	000-255	R segment 20 is red dimming, from dark to bright
CH 60	000-255	G segment 20 is green dimming, from dark to bright
CH 61	000-255	B segment 20 is blue dimming, from dark to bright

120-Channel Mode (Point Control)

CH	Value	Function
CH 1	000-255	R1 red dimming, from dark to bright
CH 2	000-255	G1 green dimming, from dark to bright
CH 3	000-255	B1 Blue dimming, from dark to bright
...	...	...
CH 118	000-255	R40 red dimming, from dark to bright
CH 119	000-255	G40 green dimming, from dark to bright
CH 120	000-255	B40 Blue dimming, from dark to bright

121 Channel Mode (Point Control)

Channel	Value	Function
CH 1	000-255	RGB total dimming, from dark to bright
CH 2	000-255	R1 red dimming, from dark to bright
CH 3	000-255	G1 green dimming, from dark to bright
CH 4	000-255	B1 Blue dimming, from dark to bright
...	...	...
CH 119	000-255	R40 red dimming, from dark to bright
CH 120	000-255	G40 green dimming, from dark to bright
CH 121	000-255	B40 Blue dimming, from dark to bright

KEY OPERATION AND DIGITAL TUBE DISPLAY INSTRUCTIONS

Key Description

Display: 8888

Buttons: MENU, UP, DOWN, ENTER

- MENU: Function key

- UP: Up key
- DOWN: Down key
- ENTER: Confirm key

Digital Tube Display Menu Description

Order	Content	Scale	Functions and Instructions	
1	A001	001-512	The DMX512 address code settings	
2	8CH	3/4/6/7/8/12/13/24/25/60/61/120/121	Channel mode setting	
3	R255	000-255	Red dimming, from dark to bright	
4	G255	000-255	Green dimming, from dark to bright	
5	b255	000-255	Blue dimming, from dark to bright	
6	F000	005-255	RGB total strobe, from slow to fast	
7	CC15	01-15	Jump change effect, press add button to set speed 01-15	
8	dE15	01-15	Gradient change effect, press add button to set speed 01-15	
9	CP15	01-15	Pulse change effect, press the add or minus button to set the speed 01-15.	
10	CL01	01-15	Press OK to set the speed SP01-SP15. 1-7 is a static color / 8-15 is respiratory effect.	
11	EF-8	E 'F ' : 1 - F	Add key switching effect.	Press OK to set the speed SP01-SP15.
		- '8 ' : 1 - 8	Cut the key to switch the color.	
12	Sou1	1-3	1 is effect sound control, 2 is music beating effect 1, and 3 is music beating effect 2. Press OK to set the sensitivity, SE01-SE15.	