

LEDZOOM1910IP

19x10W RGBW 5IN1 PARLED

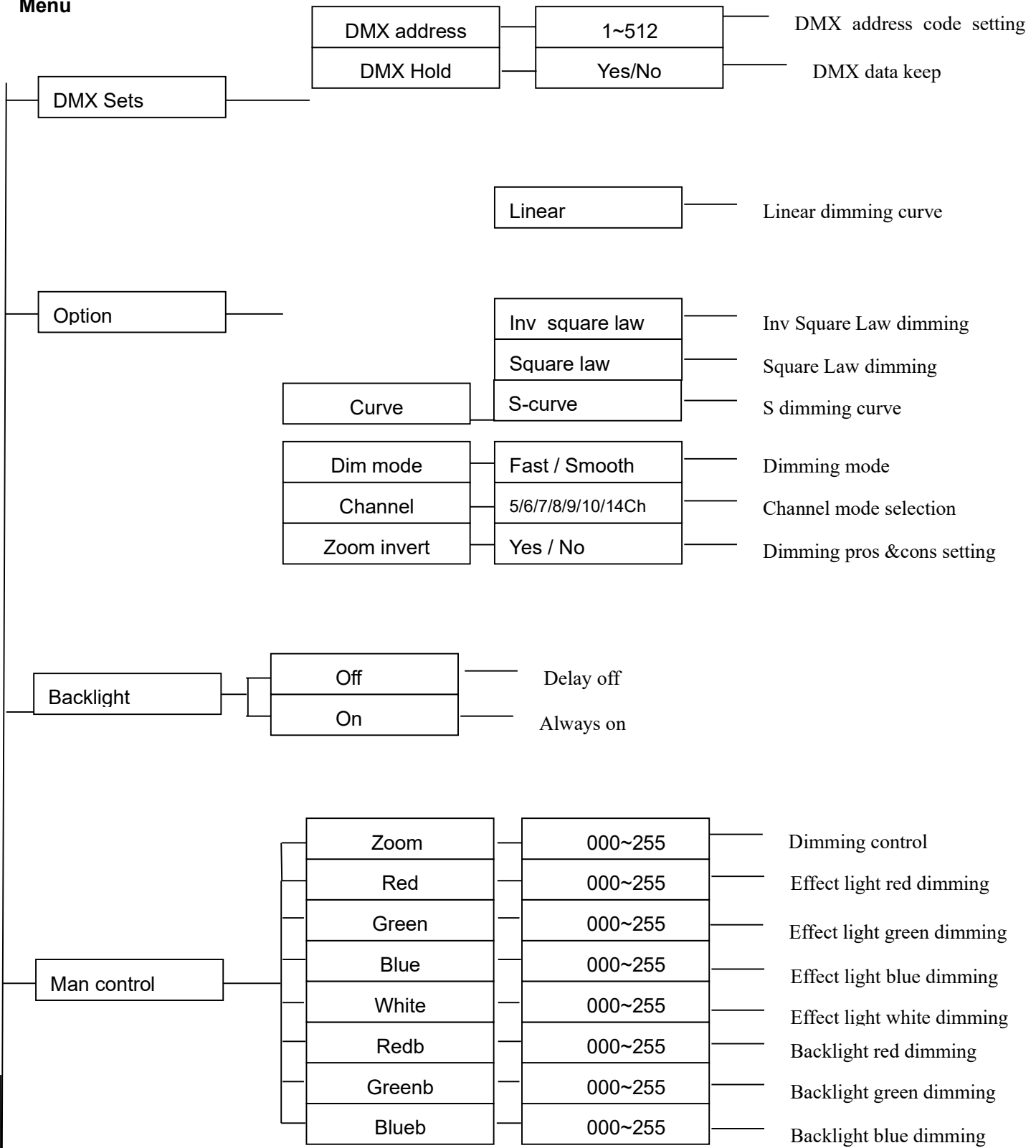


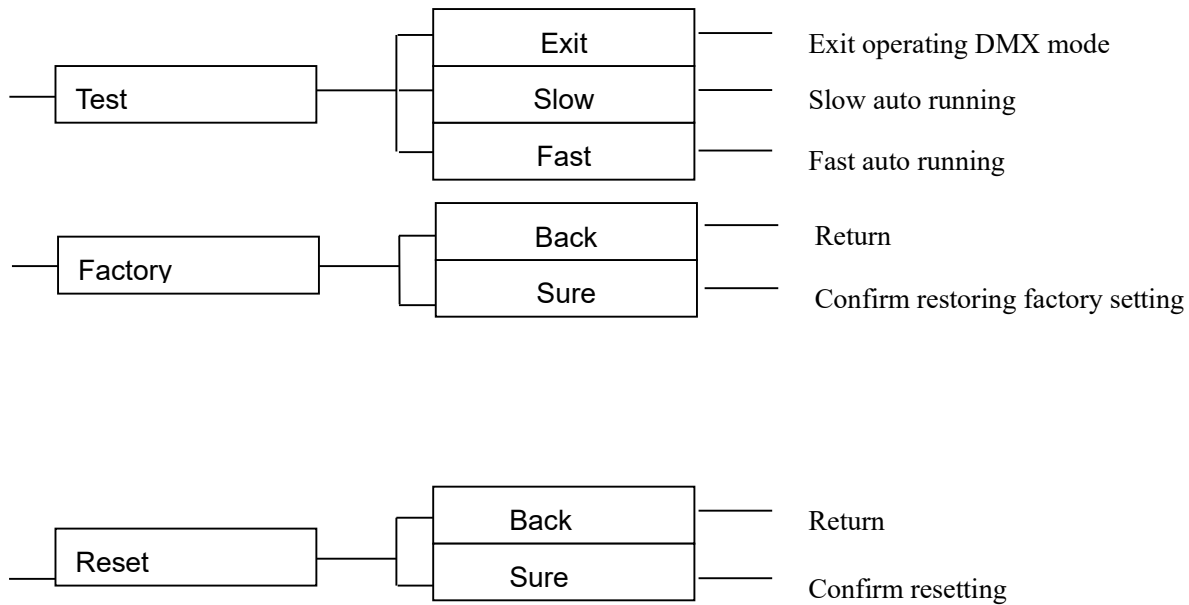
USER MANUAL

User manual

Please read the manual before the operation.

Menu





This fixture is not only easy to operate, but also has affluent effect programs. It has seven work modes.

- DMX setting mode
- Option setting mode
- Display setting mode
- Manual control mode
- Test mode
- Factory setting mode
- Reset mode

A. Operation

- DMX control mode

Press the MODE button to enter the menu selection. And select DMX setting mode by the up or down button. Then press the SETUP button to enter DMX setting mode. Now you can change two sub-menus, DMX address and WIRELESS setting by the up or down button.

- In the DMX setting mode, select the DMX address. And then press the SETUP button to enter DMX address setting mode.

Amend address code 1~512 by the up or down button.

Please press the SETUP button to save and exit to DMX setting mode.

- b. In the DMX setting mode, select DMX keep.

Press the SETUP to enter DMX keep mode.

Select data keep or data clear by the up or down button.

Please press the SETUP button to save and exit to DMX setting mode.

- c. In the DMX setting mode, select wireless setting.

Press the SETUP button to enter wireless setting mode.

Select OPEN WIRELESS or CLOSE WIRELESS by the up or down button.

Please press the SETUP button to save and exit to DMX setting mode. (No wireless function, no this menu).

- Option setting mode

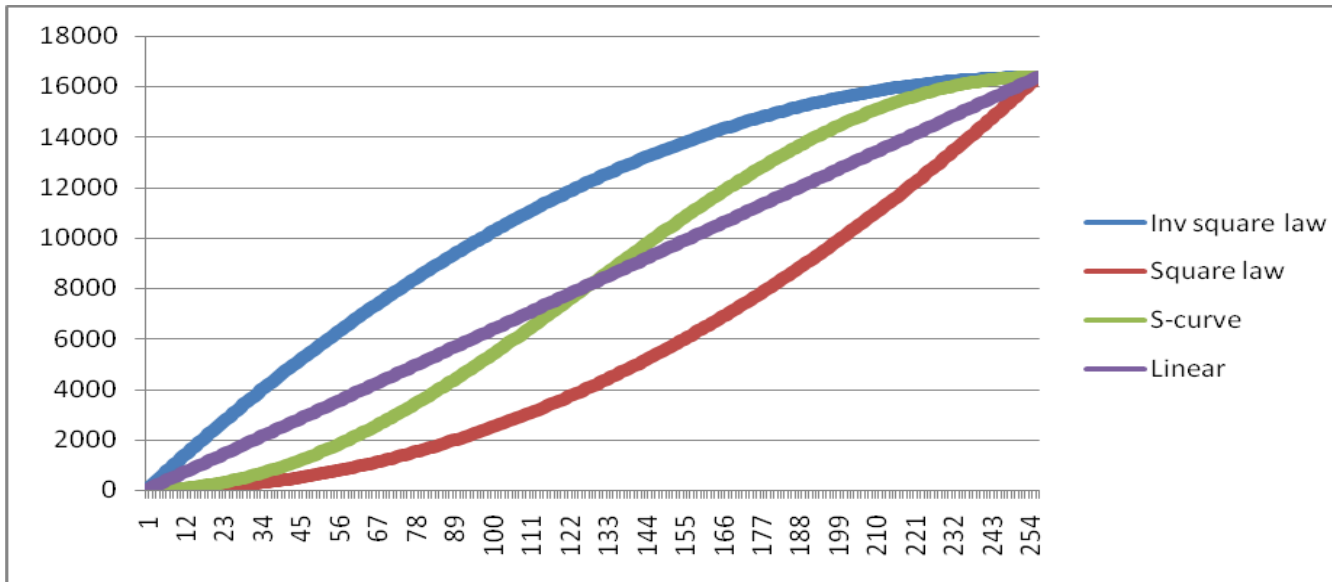
Press the MODE button to enter the menu selection. And select option setting mode by the up or down button. Then press the SETUP button to enter option setting mode. Now you can select dimming curve, dimming mode, channel mode or motor inversion by the up or down button.

- a. In the option setting mode, select dimming curve.

Press the SETUP button to enter dimming curve selection mode. Then you can select different dimming curve by the up or down button. Linear dimming curve, Inv Square Law dimming, Square Law dimming or S dimming curve.

Please press the SETUP button to save and return to option setting mode.

Curves are as following.



b. In the option setting mode, select the dimming mode.

Press the SETUP button to enter dimming selection mode. Then you can select different dimming curves, FAST or SMOOTH by the up or down button..

Please press the SETUP button to save and return to option setting mode.

c. In the option setting mode, select the channel mode.

Press the SETUP button to enter channel selection mode. Then you can select different curves, “14CH”, “10CH”, “9CH”, “8CH”, “7CH”, “6CH” or “5CH” by the up or down button.

Please press the SETUP button to save and return to option setting mode.

DMX work mode1: “14 CH”

<u>14CH channel mode</u>			
DMX channel	DMX Value	Function	Remark
1、 DIMMER	0~255	Effect led total dimming	Effect led control
2、 STROBE	1~255	Effect led Strobe, slow to fast	
3、 COLOR	1~17	Effect R	
	18~35	Effect G	
	36~53	Effect B	
	54~71	Effect W	

	72~89	Effect R+G	
	90~107	Effect R+B	
	108~125	Effect G+B	
	126~142	Effect R+G+B+W	
	143~192	Effect pulse change	
	193~224	Effect gradual change	
	225~255	Effect jump change	
4、 R	0~255	Effect red dimming	
5、 G	0~255	Effect green dimming	
6、 B	0~255	Effect blue dimming	
7、 W	0~255	Effect white dimming	
8、 DIMMER1	0~255	Background led total dimming	Background led control
9、 STROBE1	0~255	Background led strobe, slow to fast	
10、 COLOR1	1~17	Background R1	
	18~35	Background G1	
	36~53	Background B1	
	54~71	Background B1	
	72~89	Background R1+G1	
	90~107	Background R1+B1	
	108~125	Background G1+B1	
	126~142	Background R1+G1+B1	
	143~192	Background pulse change	
	193~224	Background gradual change	
225~255	Background jump change		
11、 R1	0~255	Background red dimming	
12、 G1	255	Background green dimming	
13、 B1	255	Background blue dimming	
14、 ZOOM	255	zooming	

DMX work mode2: “10 CH”

<u>10CH channel mode</u>			
DMX channel	DMX Value	Function	Remark
1、 DIMMER	0~255	Total dimming	Dark to bright
2、 STROBE	1~255	Led strobe, slow to fast	
3、 R	0~255	Red dimming	Effect led control
4、 G	0~255	Green dimming	
5、 B	0~255	Blue dimming	
6、 W	0~255	White dimming	
7、 R1	0~255	Background red dimming	Background led control
8、 G1	0~255	Background green dimming	
9、 B1	0~255	Background blue dimming	
10、 ZOOM	0~255	zooming	

DMX work mode3: “9CH”

<u>9CH channel mode</u>			
DMX channel	DMX Value	Function	Remark
1、 DIMMER	0~255	Total dimming	Dark to bright
2、 R	0~255	Red dimming	Effect led control
3、 G	0~255	Green dimming	
4、 B	0~255	Blue dimming	
5、 W	0~255	White dimming	
6、 R1	0~255	Background red dimming	Background led control
7、 G1	0~255	Background green dimming	
8、 B1	0~255	Background blue dimming	
9、 ZOOM	0~255	zooming	

DMX work mode3: “8CH”

<u>8CH channel mode</u>			
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DMX channel	DMX Value	Function	Remark
1、 R	0~255	Red dimming	Effect led control
2、 G	0~255	Green dimming	
3、 B	0~255	Blue dimming	
4、 W	0~255	White dimming	
5、 R1	0~255	Background red dimming	Background led control
6、 G1	0~255	Background green dimming	
7、 B1	0~255	Background blue dimming	
8、 ZOOM	0~255	zooming	

DMX work mode3: “**7CH**”

<u>7CH channel mode</u>			
DMX channel	DMX Value	Function	Remark
1、 DIMMER	0~255	Total dimming	Dark to bright
2、 STROBE	1~255	Strobe	Slow to fast
3、 R	0~255	Red dimming (all red)	led control
4、 G	0~255	Green dimming (all green)	
5、 B	0~255	Blue dimming (all blue)	
6、 W	0~255	White dimming	
7、 ZOOM	0~255	zooming	

DMX work mode3: “**6CH**”

<u>6CH channel mode</u>			
DMX channel	DMX Value	Function	Remark
1、 DIMMER	0~255	Total dimming	Dark to bright
2、 R	0~255	Red dimming (all red)	led control
3、 G	0~255	Green dimming (all green)	
4、 B	0~255	Blue dimming (all blue)	
5、 W	0~255	White dimming	

6、ZOOM	0~255	zooming	
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DMX work mode3: “5CH”

<u>5CH channel mode</u>			
DMX channel	DMX Value	Function	Remark
1、 R	0~255	Red dimming (all red)	led control
2、 G	0~255	Green dimming (all green)	
3、 B	0~255	Blue dimming (all blue)	
4、 W	0~255	White dimming	
5、 ZOOM	0~255	zooming	

d. In the option setting mode, select the motor inversion mode.

Press the SETUP button to enter motor inversion selection mode. Then you can select “YES” or “NO” by the up or down button.

Please press the SETUP button to save and return to option setting mode.

- Display setting mode

Press the MODE button to enter the menu selection.

Select the Display setting mode by the up or down button. And press the setup button to enter

Display setting mode. Then select BACKLIGHT SETTING by the up or down button.

In the display setting mode, select backlight setting.

Press the SETUP button to enter backlight setting selection mode. And then select “delay off” or “keep on” .

Please press the SETUP button to save and return to display setting mode.

- Manual control mode

Press the MODE button to enter menu selection.

Select manual control mode by the up or down button. And press the SETUP button to enter manual control mode. Then you can select “Zoom”, “Red”, “Green”, “Blue”, “White”, “Redb”, “Greenb” or “Blueb” by the up or down button.

You can also press the SETUP button to change to corresponding menu value setting mode.

Then amend menu value by the up or down button.

Please press the SETUP button to save and return to sub-menu selection mode.

- Testing mode

Press the MODE button to enter menu selection.

Select testing mode by the up or down button.

And press the SETUP button to enter testing mode. Then select “Exit”, “Slow run mode”, “Fast run mode” or “Sound control mode” by the up or down button.

In the Testing mode, select sound control. Press the SETUP button to enter sound control selection mode. And then press the SETUP button to enter sound control sensitivity setting (0-31). You can also amend sensitivity by the up or down button.

Please press the SETUP button to save and return to sound control mode. If it is waterproof lighting, it will be no sound control mode.

- Restore factory setting mode

Press the MODE button to enter menu selection.

Select restore factory setting by the up or down

button. And press the SETUP button to enter restoring factory setting. Then select “YES” or “NO” by the up or down button.

Please press the SETUP button to restore factory setting.

- Reset mode

Press the MODE button to enter menu selection.

Select reset mode by the up or down button. And press the SETUP button to enter reset mode. Then select “YES” or “NO” by the up or down button.

Please press the SETUP button to reset system.

