

Catalogue

Maintaining.....	2
Declaration.....	2
Precautions.....	3
ProductInstruction.....	4
DMX Channel Values(12CH).....	5
DMX Channel Values(8CH).....	8
Display Control Instruction.....	10

Maintaining

1. The fixture should be kept dry to avoid working in wet conditions.
2. Intermittent use will effectively prolong the life of this fixture.
3. For a good ventilation and lighting effects, please clean the fans, fan nets and lens usually.
4. To avoid damage this fixture, please don't use alcohol or other organic solvents to clean the fixture shell.

Declaration

Before delivery, this fixture have the performance intact, packaging integrity, and all users should strictly observe the above warnings and operating instructions for the matter, with any damage caused by misuse is not guaranteed within the company, for damages caused by ignoring the manual instruction

2

is not within the scope of the distributors or dealers. Thank you for your cooperation!!

Precautions

1. In order to ensure the life of this fixture, please don't place this fixture where is moisture or leakage, and don't operate the fixture at temperatures higher than 40° please!
2. Don't place the fixture where is easy to loose or vibration-prone
3. To avoid risk of electric shock, please ask the professionals to maintain this fixture.
4. When connect the fixture to power, the changes of power voltage should be at -10% ~ +10%, if higher, will reduce the life of the fixture, but if lower, will effect the lightness.
5. Should need 20 Min. to fulfilling cool the light before re-use.
6. In order to ensure the normal use of this product, please read this manual carefully. Thank you very much for your cooperations.

Product Instruction

Working voltage: AC220V/50Hz

Power Consumption: 105W

Light Source: 27W LED

Channel Signal: DMX 5/12, 8/12 channel

Palette: 7 palette + white + rainbow effect

3

Gobo wheel: 7 gobo+white+rainbow effect

Strobe: 0-10/S, Adjustable

Dimmer: 0%~100% Linear Dimming

Pan: 540° 8bit/16bit adjustable, Electronic correction

Tilt: 270° 8bit/16bit adjustable, Electronic correction.

Special function: Built-in procedures for a variety of lighting effects, can run simultaneously from sound control without controllers

Optical System: Combination of high-precision quartz lens, so that optical loss is reduced to a minimum

Protection: All intelligent temperature thermal protection and high-interference with electronic circuits.

high-interference with electronic circuits.

DMX channel Values(8/12 channel)

Our products accept international standard DMX 512, as follows

Channel	DMX values	Functions
1 Pan	0~255	0~540°
2 Tilt	0~255	0~270°
3 Pan 16 Bit	0~255	16bit adjustable
4 Tilt 16 Bit	0~255	16bit adjustable
5 Pan/Tilt Speed	0~255	From fast to slow
6 Strobe	0~3	off
	4~7	open
	8~15	Strobe effect from fast to slow
	216~255	open

4

7 Dimming	0~255	From dark to light
	0~4	White
	5~9	Yellow
	10~14	Pink
	15-19	Green
	20~24	Rose
	25~29	Pale
	30~34	Olivine
	35~39	Orange
	40~44	Blue
	45~56	White-Yellow
	57~65	Yellow-Pink
	66~74	Pink-Pale
	75~83	Green-Rose
	84~92	Rose-Pale
	93~101	Pale-Olivine
	102~110	Olivine-Orange
	111~119	Orange-Blue
	120~127	Blue-White
	128~191	Forwardrainbow
		From slow to fast
		Reverse rainbow
	192~255	From slow to fast

8 Palette

5

Channel	DMX values	Functions
9 Gobo Wheel	0~7	White
	8~15	Gobo 1
	16~23	Gobo 2
	24~31	Gobo 3
	32~39	Gobo 4
	40~47	Gobo 5
	48~55	Gobo 6
	56~63	Gobo 7
	64~71	Gobo 7 shake effect
	72~79	Gobo 6 shake effect
	80~87	Gobo 5 shake effect
	88~95	Gobo 4 shake effect
	96~103	Gobo3 shake effect
104~111	Gobo 2 shake effect	
112~119	Gobo 1 shake effect	
120~127	White	
128~191	Forward rainbow From slow to fast	
192~255	Reverse rainbow From slow to fast	
10	Gobo auto-run	

Channel	DMX values	Functions
11 ch	Auto-focus	
12 Built-in Channel	0~7	No function
	8~23	Built-in 1
	24~39	Built-in 2
	40~55	Built-in 3
	56~71	Built-in 4
	72~87	Built-in 5
	88~103	Built-in 6
	104~119	Built-in 7
	120~135	Built-in 8
	136~151	Sound 1
	152~167	Sound 2
	168~183	Sound 3
	184~199	Sound 4
	200~215	Sound 5
	216~231	Sound 6
	232~247	Sound 7
248~255	Sound 8	

DMX channel Values (8 CH)

Our products accept international standard DMX 512, as follows

Channel	DMX values	Functions
1 Pan	0~255	0~540°

2 Tilt	0~255	0~270°
	0~3	off
3 Dimming and Strobe	4~7	open
	8~215	Strobe effect from fast to slow
	216~255	open
4 Dimming	0~255	From dark to light
	0~4	White
	5~9	Yellow
	10~14	Pink
	15~19	Green
	20~24	Rose
	25~29	Pale
	30~34	Olivine
	35~39	Orange
	40~44	Blue
	45~56	White-Yellow
	57~65	Yellow-Pink
	66~74	Pink-Green
	75~83	Green-Rose
	84~92	Rose~Pale
	93~101	Pale- Olivine
5 Palette	102~110	Olivine -Orange
	111~119	Orange -Blue
	120~127	Blue -White
	128~191	Forwardrainbow From slow to fast
	192~255	Revise rainbow From slow to fast

Channel	DMX values	Functions
6 Gobo Wheel	0~7	White
	8~15	Gobo 1
	16~23	Gobo 2
	24~31	Gobo 3
	32~39	Gobo 4
	40~47	Gobo 5
	48~55	Gobo 6
	56~63	Gobo 7
	64~71	Gobo 7 shake effect
	72~79	Gobo 6 shake effect
	80~87	Gobo 5 shake effect
	88~95	Gobo 4 shake effect
	96~103	Gobo3 shake effect
	104~111	Gobo 2 shake effect
112~119	Gobo 1 shake effect	
120~127	White	
128~191	Forward rainbow From slow to fast	
192~255	Revise rainbow From slow to fast	
7	Gobo auto-run	
8	Auto focus	

Display Control Instruction

Code Channel

Professional users control panel features, as early as the initial interface hold down the "MODE" button 10 seconds, in the Display menu press "UP", "DOWN" key to enter the 2323 password, enter the Debug menu

- P128 Mean Pan adjustment
- E128 Mean Tilt adjustment
- G128 Gobo wheel adjustment
- C128 Mean Palette adjustment

All conditioning by "UP", "DOWN" adjustment, press "ENTER" to determine, and automatically exit in 10 seconds

Menu Map

