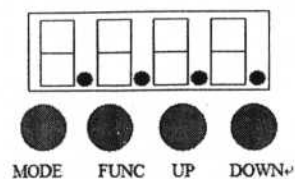
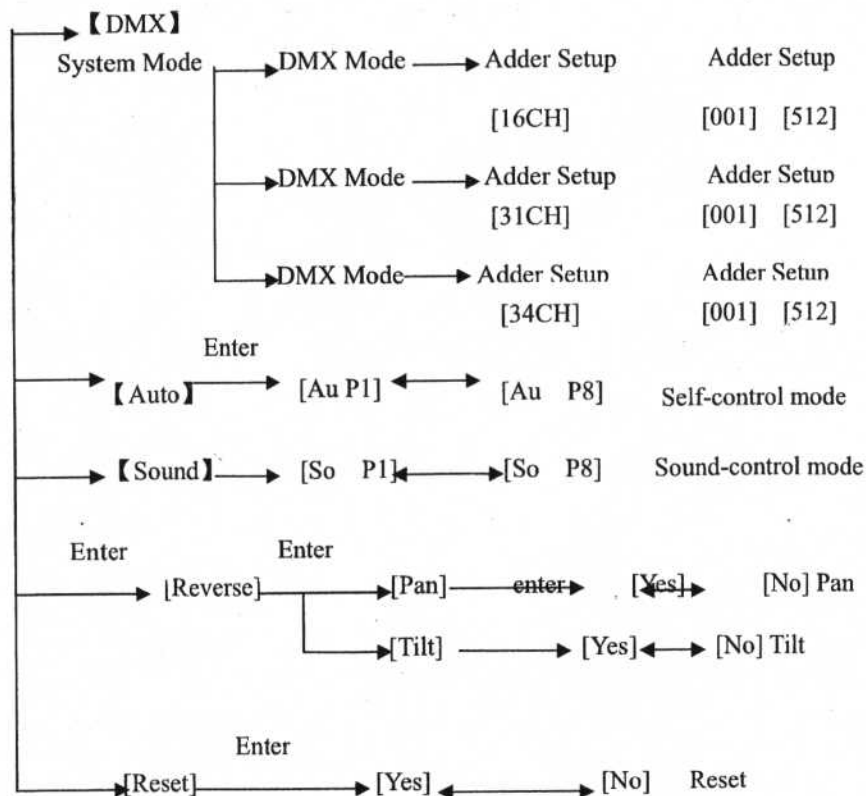


## 4 DISPLAY CODE SETTING METHOS



### MENU



## 5 DMX CHANNEL SHEET

### Channel Mode

16CH	31CH	34CH	Function	Channel Value	Function
CH1		CH1	self-setting Program	0-15	No action
				16-45	Internal running 1
				46-75	Internal running 2
				76-105	Internal running 3
				106-135	Internal running 4
				136-165	Internal running 5
				166-195	Internal running 6
				196-225	Internal running 7
				226-255	Internal running 8
CH2	CH1	CH2	Pan	0-255	0-540°
CH3	CH2	CH3	Tilt	0-255	0-270°
CH4		CH4	Pan Tilt	0-255	Pan Fine
CH5		CH5	Tilt Fine	0-255	Tilt Fine
CH6	CH3	CH6	X, Y speed Adjustment	0-255	From fast to slow
CH7	CH4	CH7	Profile Dimmer	0-255	From dark to bright
CH8	CH5	CH8	Profile Strobe	0-7	Turn on
				8-250	Strobe from fast to slow
				251-255	Turn off
CH9	CH6	CH9	Color: 7several+ White Lighting	0-15	Open
				16-31	Color 1
				32-47	Color 2
				48-63	Color 3
				64-79	Color 4
				80-95	Color 5
				96-111	Color 6
				112-127	Color 7
				128-255	Color flow from fast to slow

CH10	CH7	CH10	7 Static Gobos + Open	0-7	Open
				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 speed from slow to fast
				72-79	Gobo 6 shake speed from slow to fast
				80-87	Gobo 5 shake speed from slow to fast
				88-95	Gobo 4 shake speed from slow to fast
				96-103	Gobo 3 shake speed from slow to fast
				104-111	Gobo 2 shake speed from slow to fast
				112-119	Gobo 1 shake speed from slow to fast
CH11	CH8	CH11	7 Rotating Gobos + Open	120-127	Open
				192-255	Gobo positive and negative running from slow to fast
				0-15	White Lighting
				16-31	Gobo 1
				32-47	Gobo 2
				48-63	Gobo 3
				64-79	Gobo 4
				80-95	Gobo 5
				96-111	Gobo 6
				112-127	Gobo 7
				128-191	Wheel CW Fast > slow
				192-255	Wheel CCW Fast > slow

CH12	CH9	CH12	Gobo Indexing Rotation	0-15 16-95 96-115 116-135 136-155 156-175 176-215  216-255	Stop Gobo Fine 0-360 Gobo Rotating 0-90 Gobo Rotating 0-180 Gobo Rotating 0-360 Gobo Rotating 0-720 Gobo self-rotating CW from slow to fast Gobo self-rotating CCW rotating from slow to fast
CH13	CH10	CH13	Focus	0-255	focus from near to far
CH14	CH11	CH14	Prism	0-63 64-255	Open Prism In
CH15	CH12	CH15	Prism Rotation	0-15 16-136 137-255	Stop Rotate CW slow > fast Rotate CCW slow > fast
	CH13	CH16	Wash Global Dimmer	0-255	From dark to bright
	CH14	CH17	Red	0-255	From dark to bright
	CH15	CH18	Green	0-255	From dark to bright
	CH16	CH19	Blue	0-255	From dark to bright
	CH17	CH20	Pre set RGB color	0-7 8-15 16-23 24-31 32-39 40-47 48-55 56-63 64-71 72-79 80-87 88-95 96-103 104-111	No action Color 1 Color 2 Color 3 Color 4 Color 5 Color 6 Color 7 Color 8 Color 9 Color 10 Color 11 Color 12 Color 13

				112-119	Color 14
				120-127	Color 15
				128-135	Color 16
				136-195	Color gradually change from slow to fast
				196-255	Color suddenly change from slow to fast
	CH18	CH21	LED Strobe	0-255	From slow to fast
	CH19	CH22	Red Zone 1	0-255	From dark to bright
	CH20	CH23	Green Zone 1	0-255	From dark to bright
	CH21	CH24	Blue Zone 1	0-255	From dark to bright
	CH22	CH25	Red Zone 2	0-255	From dark to bright
	CH23	CH26	Green Zone 2	0-255	From dark to bright
	CH24	CH27	Blue Zone 2	0-255	From dark to bright
	CH25	CH28	Red Zone 3	0-255	From dark to bright
	CH26	CH29	Green Zone 3	0-255	From dark to bright
	CH27	CH30	Blue Zone 3	0-255	From dark to bright
	CH28	CH31	Red Zone 4	0-255	From dark to bright
	CH29	CH32	Green Zone 4	0-255	From dark to bright
	CH30	CH33	Blue Zone 4	0-255	From dark to bright
CH16	CH31	CH34	Reset	250-253	Reset

## 6 DIFFICULTY RESOLUTION

The following is a list of problems and resolutions, should only be preformed by professionally qualified staff.

### 1. LED do not working

- Check whether approaching the service life of LED, then change it
- Check whether LED circuitry is not loss or connect poorly

### 2. LED appears flash or is patchy

- The LED maybe approach the service life, then change it, or the optical components are unclean.
- LED has an accumulation of dust, so the LED and other parts inside the lamp should be cleaned and maintained in regular period.

### 3. LCD Display works intermittently

- Check whether the fan running
- Check inner temperature-response control plug is off
- Check whether the circuitry is good and contacted properly

### 4. The computer LED not controlled by controller during lighting

- Check numeral starting address and the connection of communication control circuit
- The corresponding channel button of controller is open or not
- Check whether the fuse on power supply input jack is broken off