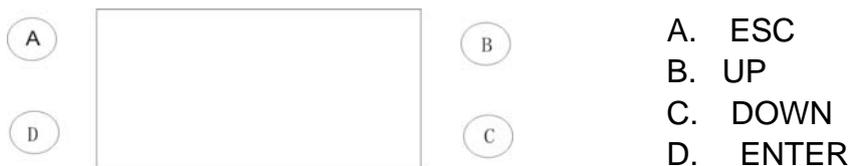


Thank you for purchasing this Led magic ball, for the sake of the safety and regular operation of this product, please read the manual carefully before you using and operating it.

### Unpacking

Open the package to see if any damage caused in the transportation. Before turning it on, be sure that the light is safe and there are no exposed wires. Please make sure the main voltage is within 100-240V, otherwise the lifetime of the LED will be reduced. Any miss-use and damage will avoid the warranty.

### 1. Front Panel



Operate Instruction: Press “ESC”, led display screen will show out different kinds of function; Press “UP” and “DOWN” could adjust the parameters of every function; Press “ENTER” will confirm and save the adjustment.

### 2. LCD Operating

Item	LED Display	Remark
1	DMX-ADR	Press “B”&”C” button to adjust the DMX Address, then press Enter&Save
2	ADJ-R	Press “B”&”C” button to adjust Red Color brightness (0-255), then press Enter&Save
3	ADJ-G	Press “B”&”C” button to adjust Green Color brightness (0-255), then press Enter&Save
4	ADJ-B	Press “B”&”C” button to adjust Blue Color brightness (0-255), then press Enter&Save
5	ADJ-W 255	Press “B”&”C” button to adjust White Color brightness (0-255), then press Enter&Save
6	PROGRAM	Press “B”&”C” button to choose built-in program, then press “Confirm”&Save
7	ADJ-S	Press “B”&”C” button to choose built-in program speed (0-16), then press Enter&Save
8	TEST MODE	Press “B”&”C” button to enter into Sound & Auto-run model
9	RESET	Press Enter to Reset

### 3. DMX Control Setting

Channel	Function	Remark
1	Pan	
2	Tilt	
3	Pan Fine	
4	Tilt Fine	
5	Dimmer	From dark to light
6	Strobe	From slow to fast
7	Red	Red Color Dimmer, From dark to light

8	Green	Green Color Dimmer, From dark to light
9	Blue	Blue Color Dimmer, From dark to light
10	White	White Color Dimmer, From dark to light
11	Color Changing	0-255 Color Changing
12	Built-in Effect	0— 10: CH10 function; 11— 120: Color Jumping; 121— 180: Color Gradient; 181-244: Color Effect Mixing, 245-255: Sound Active
13	Built-in Effect Speed	0-255: From Fast to Slow
14	Pan&Tilt Speed	0-255: From Fast to Slow
15	Reset	0-244: last 14chs on Function, 245-255: Reset

#### 4. Technical Parameter

Item Spec	ST-1012
LED Light	Red/Green/Blue/White
LED Power	3W*36
Net Weight	5kg
System Port	DMX512 input and output port
Control Mode	Sound Active, Automatic, DMX512(15 channels)
Demo Effect	256 grade high brightness level, 0-100% linear dimming, camera video real no flicker, color more gorgeous rich.
Power Supply	110-240v AC 50/60HZ

#### 5. Additional safety information

- Please make sure to turn off the light before installation and maintenance.
- Please make sure when operating the light you have good ventilation.
- This light is designed for indoor use. Please keep it dry whenever using it. Install and maintenance should be done by a technician.
- Don't use other voltage that not complies with the instruction showed.
- Don't stare at the lighting source; it may damage your eyes.
- Don't operate unless there is stable voltage.
- Don't use it in a moist environment.