SUNART Magic Box Stage Lighting Projector User Manual

SUNART

Bluetooth sound light

USER MANUAL

Contents

TECHNICAL PARAMETERS

Voltage: AC100~240V, 50/60HZ
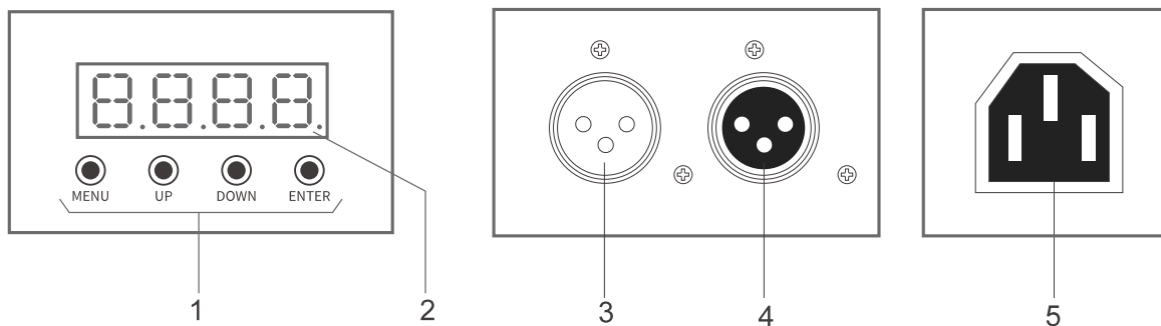**Light source:** 3 PCS stroboscopic+purple light, 1 PCS Ocalant 4 in 1 lamp bead, red green laser
sound: 4 Ω 5W speaker with sound chamber, left and right channels, Bluetooth connection (cannot connect multiple devices simultaneously)
Screen: Digital display
Channel: 13 CH
Control mode: DMX512,voice control, self-walking,master-slave

LED DISPALY

1. Menu

2. display

3. Dmx in

4. Dmx OUT

5. Power

UNPACKING INSTRUCTIONS

When you receive the device, unpack it, check that the contents are complete and intact, notify the carrier immediately if it shows damage, and keep all packing materials for safe transportation of the device.
1 power cord
1 remote
1 handles
1 lamp
1 instruction manual
2 knobs

SAFETY INSTRUCTIONS AND OPERATING INSTRUCTIONS

After the power is plugged in and the switch is turned on, "rSt" is displayed. The moving headlights are being reset, please do not operate.

1. Plugged into a grounded power outlet for indoor use only.

2. Don't expose the device to rain or moisture, avoid the risk of fire or electric shock. Make sure that no flammable objects near the device.

3. Install the equipment in a well-ventilated place at least 50cm from any surface, and ensure that the ventilation slots are not blocked.

4. Disconnect the equipment from the power supply before any operation.

5. The ambient temperature should not exceed 40°C, and the maximum ambient temperature is 45°C. Don't operate the device at higher tempratures.

6. The equipment should be stopped immediately, if a fault occurs, and do not repair the equipment by yourself. Improper maintenance can result in damage and malfunction. Contact technical support for repair approval. Only the same accessories can be used with the original parts, and make sure the power cord is not blocked or damaged.

7. Do not expose your eyes to light sources, which can be a sign of a seizure in sensitive people.

8. The lamps are only used for decoration and not suitable for ordinary household lighting.

9. Replacing the fuse: Unplug the device from the power supply, remove the fuse holder from its original position with a srewdriver, take out the burnt fuse, replace the fuse with the same characteristics, then re-rotate the screw, and connect the device to the power supply superior.

10. **WARNING:** Stop using it if the fuse is still blowing after being replaced. Please contact customer support for further instructions, continued use may cause serious damaae.

| ⚠ | CAUTION
DO NOT OPEN THE HOUSING
SHOCK HAZARD | ⚡ |

Please read this manual carefully before operating this product.

11. Fix the equipment with the screw holes on the bracket to ensure that the equipment is firmly fixed to prevent vibration and movement during operation, and always check whether the structure of the equipment is strong enough to withstand equipment that is at least ten times.

12. The equipment must be fixed by professionals in places that elders and children cannot reach, and no one can pass under or over the pedestrian crossing.

13. End-of-life of the product: This sign indicates that this product should not be thrown into household waste in European Community countries and that waste should be recycled to support the sustainable recycling of resources in order to protect the environment and human health Utilize. If you need to recycle used electrical appliances, please go to an electrical appliance collection center or contact the dealer where you purchased the product to ensure the ecological recycling of the product.

Remote Control: If you want to control the light by remote, please unplug the DMX cable and set Remote Control to ON. If you want to control the device via the menu, set the remote to off.
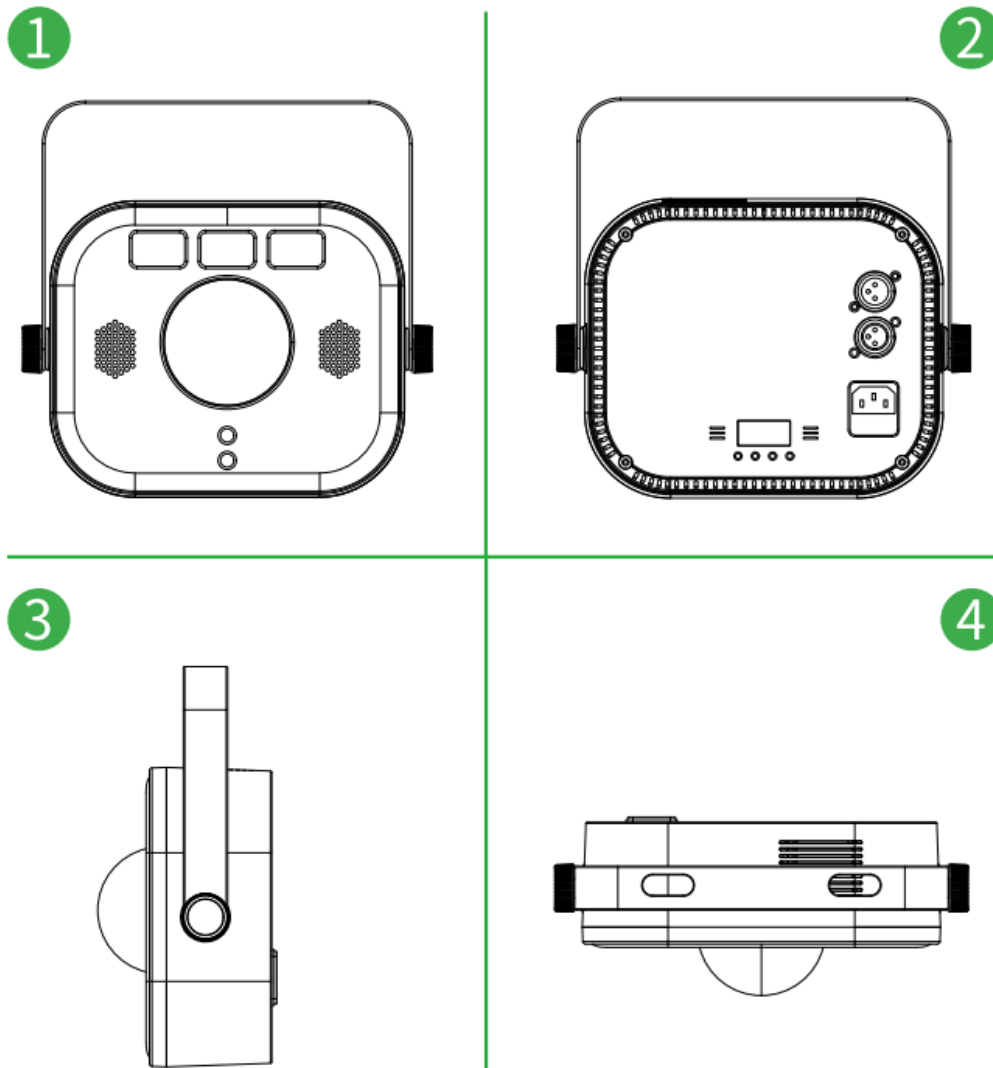
STARTUP STEPS FOR VARIOUS MODES

Auto mode 1:
Press "menu" to find "AU 1", and press "up" or "down" to adjust the speed of self-propelled effect. (the higher the value, the faster the speed; the lower the value, the slower the speed) then press OK.

Voice control mode1:
Press "menu" to find "S1 1", for 1, 3 seconds, no sound and light off; The sensitivity can be adjusted by pressing up and down
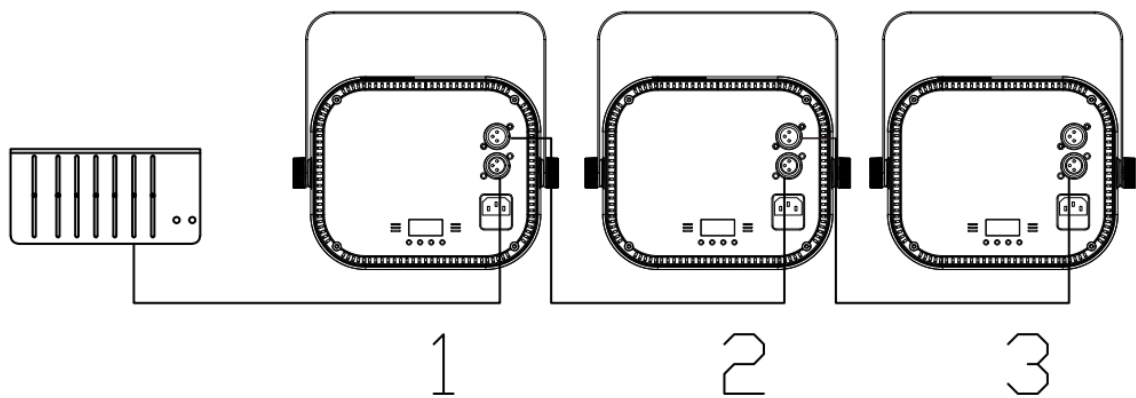
Voice control mode1:
Press "menu" to find "S2 1" ,no closed light; The sensitivity can be adjusted by pressing up and dow.

CONSOLE MODE AND MASTER-SLAVE MODE

Dmx out to No. 1 fixture dmx in; No. 1 fixture dmx out to No. 2 fixture dmx in; Press "menu" to find "addr", press "enter", display "a001" Press "Up" or "Down" to select the console the value of.

Master-slave setting: No. 1 lamp is set to self-propelled or voice-activated function according to the startup mode; 2, 3, 4**** are set to DMX512 mode: DMX address code is 001;
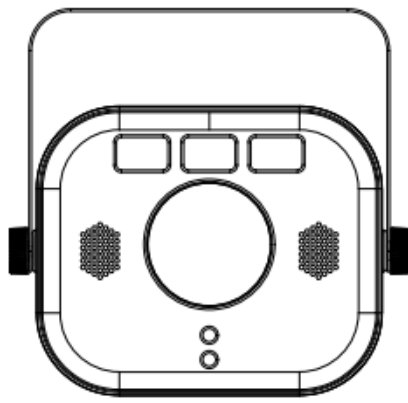
1   2   3

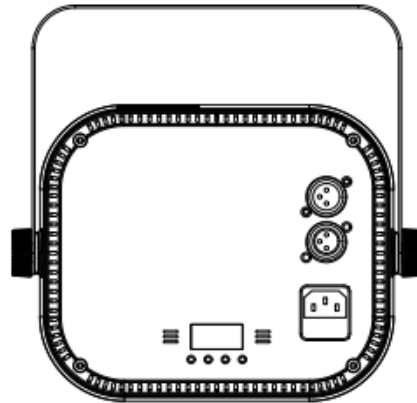|	
DMX512:	DMX512
STROBE:	White strobe
✳:	Bluetooth on/off
R:	Magic Ball-Red light
G:	Magic Ball-Green light
B:	Magic Ball-Blue light
W:	Magic Ball-White light
◀+ / ◀−:	Volume+/The
◀◀:	previous song
❚❚:	Play/Pause
▶❚❚:	Next song
UV:	UV
BEAM R:	Beam-Red light
BEAM G:	Beam-Green light
Magic ball:	Magic ball jump
BEAM R/G:	Beam-Red and Green light
BEAM:	Beam jump
Speed +/-:	Speed increase/decrease
EFFECT:	Effect mode
SOUND1-3:	Sound1-3 mode

SPEISEKARTE

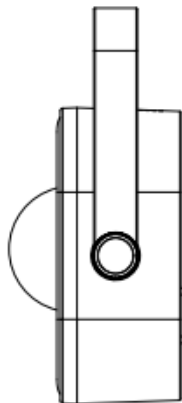| Menu	Function	Description
DMX control	A001-A 512	Up and down keys to set the address code
Magic ball	LED11 -LED1	Magic ball-red light; the up and down buttons can adjust the motor speed
	PED21 -LED2	Magic ball-green light; the up and downbuttons can adjust the motor speed
	PED31 -LED3	Magic Ball-Blue; the up and down buttons can adjust the motor speed
	ED41 -LED4	Magic ball-white light; the up and downbuttons can adjust the motor speed
	ED51 -LED5	Magic ball-jump change; the up and down keys can adjust the motor speed
Laser	S11-L S19	Laser-red; the up and down buttons can adjust the motor speed
	LS21-L S29	Laser-green; the up and down buttons can adjust the motor speed
	LS31-L S39	Laser-red + green; the up and down buttons can adjust the motor speed
	LS41-L S49	Laser-red and green jump; the up and down buttons can adjust the motor speed
UV	Pu 1-Pu9	UV control; up and down buttons can adjust the brightness
White strobe	FL 1- FL 9	White strobe; press up and down to adjust the speed
AUTO	Au 1-Au3	AUTO: Up and down buttons can be adjusted three effects
Sound Control	S1 1 – S1 9	Sound control, up button to adjust 51, S2, S3 mode, down button can adjust the sensitivity (1-9)
	S21 – s2 g	
	S31 – S3 9	

CHANNEL

Channel	Function	NO.	Remarks
CH1	Magic ball motor	0-255	The larger the value, the faster the speed
CH2	Laser motor	0-9	Stop
		10-127	Clockwise
		128-255	Anticlockwise
CH3	Total dimming	0-255	0-100% dimming
CH4	Total strobe	0-9	No strobe
		10-255	Strobe, the larger the value, the faster the frequency
CH5	Magic Ball-Red	0-255	0-100% dimming
CH6	Magic Ball-Green	0-255	0-100% dimming
CH7	Magic Ball- Blue	0-255	0-100% dimming
CH8	Magic Ball-White	0-255	0-100% dimming
CH9	Laser-red light	0-255	
CH10	Laser-green light	0-255	
CH16	UV	0-255	0-100% dimming
CH17	White strobe	0-255	The larger the value, the faster the speed
CH13	model	0-50	Manual dimming, CH1-CH1 3 effective
		51-100	Auto
		101-150	Sound 1
		151-200	Sound 2
		201-255	Sound 3

① ② ③ ④

FC ✓RoHS UK CA C CE ⌂ 🗑

SUNART

Documents / Resources

References

- **User Manual**