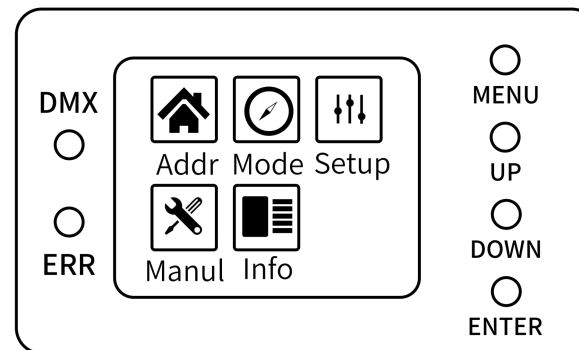


Shake your head Animation Laser instructions



Features:

RDM function, controllable console adjusting address code, small size, two installation modes, embedded and external, easy to transport, laser, small power, high light efficiency, long service life, environmental protection; Faster, more stable, strong and sharp beam; Intelligent temperature control fan, quieter; It is very suitable for bars, nightclubs, music restaurants, KTV halls and other entertainment places



The function of "menu" key is to return to the menu function of the previous interface

The function of "up" key is to select the previous item or value plus

The function of the "down" key is to select the next item or the value minus

The function of "enter" key is to confirm, save and execute functions

Two LED indicators on the left:

Green --- (DMX signal indicator)

blue --- (self-propelled voice control indicator)

Technical parameters:

Voltage: AC100-240V 50/60hz

Power configuration: 5W

Laser power: 5W (red light: 1500MW / green light: 1500MW / blue light: 2000MW)

Light source: 78 RGB three in one SMD lamp beads

Power: 80W

Playback system: the input signal of high-speed galvanometer is linear distortion at about 20 K scanning angle;

Program effects: hundreds of animation line program effects in memory of various light beams, complex graphics and pen breaking effects

Operation mode: DMX512, master-slave, self-propelled, voice control

Control channel: 23 channels

Horizontal and vertical: 540 ° and 270 ° ; 16bit

Display panel: color LCD display, switching between Chinese and English, switching between forward display and reverse display

Size: 22.5*21*36cm

Net quantity: 6.3kg

Control panel display:

Main menu	Addr	Address setting	001-512	
	Mode	Console mode		
		Self propelled mode		
		Audio Mode		
		Manual mode		
	Setup	Channel mode	22 channels	
		Inverted display	yes	
			no	
		Display and lock screen	Screen brightness	0-100
			Screen rest time	0-120
			Screen lock time	0-60
		X-axis	yes	
			no	
		Y-axis	yes	
			no	
		Sound Sense	sensitivity	0-100
		Language Setup	Simplified Chinese	
			English	
		RDM functions	open	
	close			
	Restore exit settings	yes		
		no		
	Manul	Manual mode	manual control	
		System reset		
	Info	Version information	Lamp information	
			Version information	

DMX 22 Channel mode:

passageway	function	numerical value	explain
CH1	General control	0-50	No animation, can control the secondary light
		51-150	Self propelled mode

		151-250	Audio Mode
		251-255	Console mode
CH2	X-axis	0-255	X axis, 0~540 degrees
CH3		X-axis fine adjustment	
CH4	Y-axis	0-255	Y axis, 0~270 degrees
CH5		Y-axis fine adjustment	
CH6	XY axis speed	0-255	From fast to slow
CH7	Line	0-255	1 pattern for every 2 values, 128 in total
CH8	Animation	0-255	1 animation for every 2 values, 50 in total
CH9	colour	0-255	Toggle color
CH10	node	0-127	Dotted line mode
		128-255	Single mode
CH11	Involution	0-255	Gradual drawing speed from slow to fast
CH12	Pattern size	0-63	Figure large to small, manual control
		64-127	Automatic pattern from small to large, from slow to fast
		128-191	Pattern from big to small, from slow to fast
		192-255	The pattern is automatically scaled from slow to fast
CH13	Pattern movement	0-255	Pattern moves left and right
CH14		0-255	Pattern move up and down
CH15		0-255	Pattern movement mode
CH16	rotation	0-255	Pattern rotation from slow to fast
CH17	distortion	0-255	Pattern twisted from left to right, from small to large
CH18		0-255	The pattern is twisted up and down, from small to large
CH19		0-255	Twist speed control
CH20	Auxiliary light	0-255	Auxiliary light function
CH21		0-255	Auxiliary light speed
CH22	reset	0-249	No function
		250-255	Reset for 5 seconds