

Technical parameters:

Voltage: AC100~240V 50/60HZ

Rated power: 400W (Efficient and reliable switching power supply);

Lamp power: 272W

Color wheel: 13 colors +1 white

GOBO wheel: 13 patterns +1white

Prism: 48 honeycomb prism

dimming: 0-100% linear dimming;

Strobe: Mechanical stroboscopic and adjustable stroboscopic effects

The photoelectric reset system can be automatically retrieved and reset after accidental misoperation;

X-axis: 540°, Resolution 8Bit/16Bit;

Y-axis: 270°, Resolution 8Bit/16Bit;

Control mode: DMX512, master-slave, Auto, sound

Channel: 16/20CH

effect: Atomization, rainbow effect

LED stage lighting equipment instructions

250W Beam light + led ring



Please read the manual carefully before using it

PLEASE READ THIS CAREFULLY BEFORE USE

WARNINGS :please read these instructions carefully before installation

1. Inspect the device carefully before installation in case of loose during transportation.
2. Don't put the product on the shakable or moist place.
- 3 .Please keep the voltage stable, otherwise it will will destroy the parts easily.
4. Check the voltage before turning on lamp. While power off, it needs 15minutes to cool before reconnecting the power.
5. Please keep the lamp dry and cool, .avoid working at 40°C or above to guarantee its lifespan.
- 6 .Disconnect the power before installation or removing and ask professional technician to repair in case of malfunction.
(Check fuse tube first).

CH8	Aerosol/color	0-127 128-191 192-255	no Atomization rainbow Colorful
CH9	Focus	0-255	far → near
CH10	Horizontal	0-255	0-540°
CH11	Horizontal fine-tuning	0-255	0-2.1°
CH12	Vertical	0-255	0-270°
CH13	Vertical fine	0-255	0-1.0°
CH14	XY Speed	0-255	From fast to slow
CH15	Reset	0-25 26-76 77-127 128-255	Invalid Small motor reset Big motor (X, Y axis) reset All motor reset (reset after 5 seconds stay)
CH16	Light bulb control	0-9 10-100 101-255	Invalid Turn off the bulb Turn on the bu,b
CH17	Reservations		Reservations
CH18	Color Wheel Speed	0-255	fast → slow
CH19	Dimming - Prism - Atomization Speed	0-255	fast → slow
CH20	Pattern Disk Speed	0-255	fast → slow

DMX Channel

Number	channel	DMX value	function
CH1	Color wheel	0	White
		5	Color 1+白光
		10	Color 1
		15	Color 1+Color 2
		20	Color 2
		25	Color 2+Color 3
		30	Color 3
		35	Color 3+Color 4
		40	color4
		45	color4+color5
		50	color5
		55	color5+color6
		60	color6
		65	color6+color7
		70	color7
		75	color7+color8
		80	color8
		85	color8+color9
		90	color9
		95	color9+color10
100	color10		
105	color10+color11		
110	color11		
115	color11+12		
120	color12		
125	color12+color13		
130	color13		
135	color13+color14		
140	color14		
145	color14+white		
150-255		Rainbow effects Positive turn slow - fast	

CH2	Cutting/strobe	0-3 4-103 104-107 108-207 208-212 213-225 226-238 239-251 252-255	Turn off strobe slow - fast Switch Pulse stroboscopic slow - fast Turn on Randomized slowest strobe Randomized slower strobe Randomized slow-fast strobe switch
CH3	dimming	0-255	dark→light
CH4	gobo	0-4 5-9 10-14 15-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-64 65-69 70-74 75-79 80-84 85-89 90-129 130-134 135-170 171-175 176-180	White gobo1 gobo2 gobo3 gobo4 gobo5 gobo6 gobo7 gobo8 gobo9 gobo10 gobo11 gobo12 gobo13 gobo14 gobo15 gobo16 gobo17 Rainbow effect Reverse fast-low stop (white) Rainbow effect Positive turn slow-fast gobo1 jitter slow-fast gobo2 jitter slow-fast For every 5 values — gobo

		246-250 251-255	gobo16 jitter slow-fast gobo17 jitter slow-fast
CH5	prism1	0-127 128-255	Remove prism Insert prism
CH6	Prism rotation	0-127 128-190 191-192 193-255	Angle Reverse fast - slow stop Positive turn slow-fast
CH7	Led ring	0-9 10-19 20-29 30-39 40-49 50-59 60-69 70-79 80-89 90-99 100-109 110-119 120-129 130-139 140-149 150-159 160-169 170-179 180-189 190-199 200-209 210-219 220-229 230-239 240-249 250-255	No Red Green Blue Yellow Purple cyan-blue white Red strobe (slow-fast) Green strobe (slow-fast) Blue strobe (slow-fast) Yellow strobe (slow-fast) Purple strobe (slow-fast) cyan-blue strobe (slow-fast) White strobe (slow-fast) rainbow effect jump (slow-fast) rainbow effect gradient (slow-fast) rainbow effect Pulse (slow-fast) effect1 (slow-fast) effect2 (slow-fast) effect3 (slow-fast) effect4 (slow-fast) effect5 (slow-fast) effect6 (slow-fast) effect7 (slow-fast) Portfolio changes (slow-fast)

