

# Users' Manual



## **Attention**

1. Please read these operating instructions carefully to familiarize you with basic operations of this unit Before use
2. Without permitted. it is prohibited to spread the contents of this manual to others .
3. This manual is only to provide related information , and the contents of this manual will be changed at any time without notice

## **Inspection**

In order to use the product securely and properly, please read the manual before using and follow the instructions strictly to prevent personal safety trouble and product damage caused by misuse. Take care of the product, check the possibility of the product damage caused by transportation and check all the listed items are present upon receipt of the product: MINI Beam Light 1pcs Use Manual 1pcs Power cable 1pcs

## **Installation**

1. Make sure there is no flammable or explosive subjects within min 1.5 meter nearby the installation.
2. Before installation, please check and make sure the power supply voltage meet request of the system.
3. Please check ventilation and fans or exhaust passages are cleared.



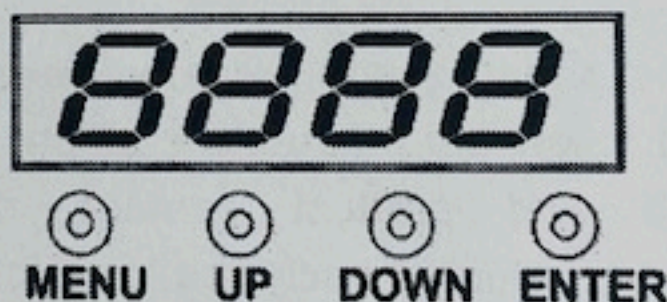
## Specification

illuminant	100 high-power LED beads
Light source life	100000 hours
voltage	AC90-240V/50-60Hz
power rating	120W
control model	Voice control/self-propelled/DMX/master-slave connection
colour	7 colors+white light
pattern	7 patterns+white light
prism	Standard with 3 prisms
Light angle	8°
X	540 °
Y	180°
DMX channel	19CH

## Features

1. Design color infinite rotation effect is more dazzling;
2. Customized Osram light source, the light column is more full.
3. Custom optical lens to increase the brightness by 20 percent

## Key diagram



## Display menu

First level menu	Secondary Menu	
Addr	A001-A512	512 address code setting
CHnd	19CH	19 channels
SLnd	Dmx	mode
	Auto	Self-propelled mode
	Sond	Audio Mode
PSET	no	Horizontal reverse closing
	yes	Horizontal reverse opening
TILT	No	Vertical reverse closing



	yes	Vertical reverse opening
SEns	1-99	Voice sensitivity
LEd	OFF	Screen saver turned off
	ON	Screen saver enabled
diSP	OFF	Reverse screen shutdown
	ON	Reverse screen on
TEMP	xxx	Light source temperature
uEr	U 80	VERSION
FACT	No	Restore factory settings
	Yes	

Channel Data Table

thoroughfare	Numeric Range	Function and Description
CH1	0-255	Horizontal operation
CH2	0-255	Horizontal operation fine-tuning
CH3	0-255	Vertical operation
CH4	0-255	Vertical operation fine adjustment
CH5	0-255	Horizontal and vertical running speed from fast to slow
CH6	0-255	Total dimming(if Value=0 Aid Dimmer off;if Value>0, Aid Dimmer be controlled by CH13--CH16)
CH7	0-255	Strobe from slow to fast
CH8	000-009	WHITE
	010-019	COLOR1
	020-029	COLOR2
	030-039	COLOR3
	040-049	COLOR4
	050-059	COLOR5
	060-069	COLOR6
	070-079	COLOR7
	080-167	Color forward infinite rotation from fast to slow
	168-255	Color reverse infinite rotation from slow to fast
CH9	000-009	WHITE
	010-019	GOB01
	020-029	GOB02



	030-039	GOB03
	040-049	GOB04
	050-059	GOB05
	060-069	GOB06
	070-079	GOB07
	080-089	GOB07
	090-099	GOB07
	100-103	GOB01
	104-107	GOB02
	108-111	GOB03
	112-115	GOB04
	116-119	GOB05
	120-123	GOB06
	124-127	GOB07
	128-131	GOB07
	132-135	GOB07
	136-195	Pattern forward infinite rotation from fast to slow
	196-255	Pattern reverse infinite rotation from slow to fast
CH10	0-127	Prism preparation
	128-156	Stop after starting the prism
	157-255	Prism rotation from slow to fast
CH11	0-255	No Function
CH12	0-255	Auxiliary light flicker from slow to fast
CH13	0-255	Auxiliary light red changes from dark to bright
CH14	0-255	Auxiliary light green changes from dark to bright
CH15	0-255	Auxiliary light blue changes from dark to bright
CH16	0-255	Auxiliary light white changes from dark to bright
CH17	0-9	Auxiliary light macro effect off
	10-255	Auxiliary light macro effect from slow to fast
CH18	0-5	NO FUNCTION
	6-250	be self-propelled
	251-255	Voice control
CH19	250-255	Reset (5 seconds)