

At first, thank you for purchasing the device. For the sake of safety and regular operation of this projector, please read this manual carefully before using and operating it in order to avoid any personal injury or damage to the device.

User instruction:

1. Check before electrification. Check whether the projector has been laid correctly and stably, whether the voltage of the power is adapted to the requirement, otherwise we'll not be responsible for the damage of the light.
2. This projector is the first class protected equipment. Notice that while using the ground wires have to connect to the earth properly by professionals. Please examine the electrics and voltage before powering on it. Keep sure the supplied voltage stable and required. We suggest customers apply a voltage regulator if necessary. It'll check itself in seconds after being electrified, could be used.

Technical Parameters:

Rated Voltage: AC220V 60Hz

Rated power: 30w

Diodes Quantity: 177 pcs diodes (10mm LED)

Channels: 4 Channels

Control signal: Standard DMX-512 signal

Function Model: DMX-512 controlled, Automatic,

Working environment: Indoor use

FUNCTION MODEL SETTING:

This unit applies to Switch-address code, which is the choice of the mode of the performing control and the address-code, the 10th address-code is the switch of the transferring of the DMX-512 signal control and automatic control. The mode set, details as following:

ON	OFF	Function
1, 10	2, 3, 4, 5, 6, 7, 8, 9	Connected one by one, then controlled by DMX512
9	1, 2, 3, 4, 5, 6, 7, 8, 10	Colorful changed
2, 9	1, 3, 4, 5, 6, 7, 8, 10	Color changed, speed adjustable by tuning on 4-8
1, 2, 3,	4, 5, 6, 7, 8, 10	Color changed gradually, speed adjustable by

9	turning on 4-8
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DMX-512 Function:

The device adopts international standard DMX-512 signal, with totally 4 channels details as below:

Channels	512 Value	Function
CH1	0-152	turn on
	153-242	strobe
	243-255	complete brighten
CH2	0-255	red
CH3	0-255	green
CH4	0-255	blue

Signal Connection

This product is assembled with DMX input and output 3 pins XLR socket, while a connection is that Pin 1 is connected to the ground, Pin 2 is connected the negative pole signal, Pin 3 is connected the Positive pole signal.

- NOTICE:**
1. No overloading connection, the same branch without over 32 units.
 2. Terminal matching connection, connect a resistance of 120 ohm between the Foot 2 and Foot 3 of DMX output Pin 3 socket of the last equipment of the branch.

Safety Notice:

1. Please make sure to switch off the power before installation or maintenance. Avoid electric shock!
2. Please keep the fan expedite and environment ventilated.
3. This projector is designed for the indoor, so while using, please avoid any dripping, you want to use outdoor, please do enough waterproof measure.
4. Please get acquainted with the properties the light before Installation, operating and maintaining, as most damage are caused by wrong operating without acquaintance.
5. Do not use any power voltage or light type of different specifications.
6. Please do not look at the light directly, in case it might damage the eyes.
7. Do not use it frequently under the humid atmosphere.

Maintenance:

We suggest that clean the light with professional glass cleaning and downy cloth. Keeping the light clean regularly can not only get the largest power of the light.