

## parameter

Operating Voltage :AC100V-240V, 50/60Hz  
Power consumption:75W   **Light source:**60W white light  
**Channel signal:**DMX512 port, 11 channels  
**Color wheel:**7 color + white light, and a half color  
**GOBO wheel:**7 pattern+white circle, and the rainbow effect  
**Strobe:** 0-10 Times/Second, adjustable  
**Dimming:** 0%-100% linearly tunable  
**X-axis:** 540° 16Bit adjustable  
**X-axis:** 180° 16Bit adjustable  
**Special function:** The program built in a variety of lighting effects, can separate from the console operation.  
**Optical system:** High precision quartz lens combination, make the light loss to the minimum.  
**Protection:** intelligent temperature overheating protection and anti-interference electronic circuit.

## 11 channel control instructions

Our company's products receive international standard DMX512 signal, the detailed content of control are as follows

DMX Channel	Channel value	function
1 CH	0-255;540 degree linear motion	X
2 CH	0-255	X Fine tune
3 CH	0-255;180 degree linear motion	Y
4 CH	0-255	Y Fine tune
5 CH	0-9; No function. 10-163; Each of the 9 values corresponds to a color effect 164-210; Color wheel counter clockwise flow from slow to fast. 211-255; Color wheel clockwise flow from slow to fast.	Color wheel
6 CH	0-9; No function. 10-79; Each of the 9 values corresponds to a gobo effect 80-149; Each of the 9 values corresponds to a gobo bouncing effect 150-200; gobo moves counter clockwise from slow to fast. 201-255; gobo Clockwise water runs from slow to fast.	Gobo wheel
7 CH	0-255; strobe is slow to fast	strobe
8 CH	0-255; Light from dark to bright	Light
9 CH	0-255; Control the speed of X and Y from slow down	speed
10 CH	0-50; No function. 51-151; Fast moving 152-255; sound control	Macro function
11 CH	255; reset	reset

## Display control instructions