

RGB Music Controller LT-3500-6A



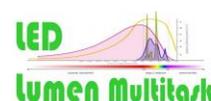
Brief introduction

Model LT-3500-6A is a universal power music RGB controller of high performance. Adopts world's advanced PWM (pulse-width modulation) control technology to control various constant voltage LED s, e.g., LED RGB strip、 module、 perforated lamp etc. Touch buttons, comes with a IR remote, users can control the lights either by pressing the button on the controller or the remote, very users friendly.

Built-in 20 kinds lighting effects combined with 12 DIY modes. In music mode, the color, brightness and speed of all lighting effects will dance to the rhythm automatically, namely for static color, jump and gradual lighting effect, music controls the brightness while the speed for the strob effects.

Performance Features

- Supports audio line input and built-in microphone for live music.
- Audio receiving sensitivity is adjustable.
- RGB per channel 4096 grey level; delicate, soft and flicker-free colorful gradients.
- Brightness & speed , functional mode are adjustable.



5. ● Built-in 20 lighting effects.e.g. 7 colors brightness, colorful jump, colorful gradient changes.
6. ● Save and playback 12 kinds DIY effect.
7. ● 20 Built-in change effect and 12 kinds DIY effect can all be controlled by music.



Product parameter

LT-3500-6A RGB Music Controller	
Input voltage	DC5V~DC24V
Max current load	6A ×3CH Max 18A
Max output power	90W/216W/432W(5V/12V/24V)
Grey Scale levels	4096 steps per RGB
Receiving Frequency range	20Hz~20KHz
Function Mode	20 modes
working temperature	-30°C~55°C
Dimension	L146×W90×H31mm
Package Size	L160×W130×H45mm
Weight (G.W)	530g