Console

TL-SL712A

Feature

* The operating system is customized and developed based on Linux, and the transmission is more real-time.
* Intel processor; "Customizable", Kingston DDR4 4G memory stick, industrial control motherboard; 120G Kingston solid state drive
* 7 DMX output ports, 3584 DMX512 channels. Expandable to 32 DMX outputs, 16384 DMX channels
* The touch screen adopts BOE medical grade, one 15.6-inch capacitive screens, the sensitivity is 80% higher than the traditional resistive screen, and there is no delay.
* Built-in multi-language, Chinese operation panel + Chinese computer operating system (Chinese and English can be freely switched).
* With 6,000 fixture keys, support up to 6,000 fixtures, and support storage of up to 600 fixture groups.
* Materials are divided into fifteen categories, and each category can store 200 materials. A total of 3,000 materials can be stored.
* Support storage of 2700 scenes, including unlimited steps in multi-step scenes.
* Support running 20 scenes at the same time. The scene window can run 15 at the same time, and the fader can run 30 at the same time.
* Built-in 163 commonly used fixed graphics and 43 curve effects, and support modifying graphics and curve effects through parameters.
* Support loading 60 graphic effects at the same time, and can be combined at will
* Support 6 fan-shaped modes and supports modifying the fan-shaped effect through the skill dialog box
* Support storage of 400 programs.
* Special dialog box to quickly call colors through color palette, color fader or color preset
* The vector bitmap function simulates on-site layout and emissions, making the control of lamps more accurate and convenient.
* Each work window supports linear scaling and is saved as a view for easy continuous recall.
* Paragraph algorithm, which can be run in segments as you like based on attributes, time, graphics, etc.
* 15 precision playback faders, 4 precision imported Alpine Apls encoders
* Three USB3.0 interfaces (two front, one back)
* The front and back are each equipped with an audio output port and a microphone input port.
* Built-in music player for easy show compilation and performance rehearsal recording
* Built-in backup power supply (UPS), it can be used normally even in case of sudden power outage. The backup power supply can support use for more than 30 minutes.
* Support graffiti-style handwriting or customized naming and other functions
* With XML format light library. Built-in lighting library editing software supports writing directly on the console or writing on the computer and then copying it into the console (segments can be added to the lighting library to quickly select attributes and characteristics).
* Gigabit network port, support ART-Net.
* Support udp, rs232, dmx512 to communicate with the central control.
* Support external display
* Support wired ART-Net function (light simulator), which can be used for practice and simulation programming
* Support mobile phone control and can be controlled remotely using a mobile phone or IPAD.

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* Support online control of two consoles
* The console virtual numeric keyboard supports multi-language switching
* Support directly changing the address code and line and changing the position of the lamp key after patching the lamp.
* All performance files on the console support backup to external drives. To prevent file loss, it supports changing server settings and automatically saving them at time intervals.
* Support setting console password to protect console data
* The console supports scheduled power on, scheduled shutdown, scheduled playback and end of preset scenes and program light shows.
* The console supports light show audio track marking or import and export to AU software.
* All pushrods on the console are made of imported materials, with smooth, stable tracks and strong feel. Data is accurate, no delay, no jitter
* The turntable encoder uses materials imported from Japan, with accurate data and delicate feel. It can rotate quickly and slowly as desired.
* All buttons on the console are made of materials imported from Germany, which have a strong feel and powerful rebound.

Specification

Rated voltage	AC110V-240V , 50/60Hz
Rated power	40W
Product size (L×W×H)	660×460×140mm
Flight case size (L×W×H)	760×650×270mm
Net weight	18.6KG
Gross weight	34.1KG
Outer carton size (L×W×H)	770×580×290mm
Outer carton weight	1.6KG