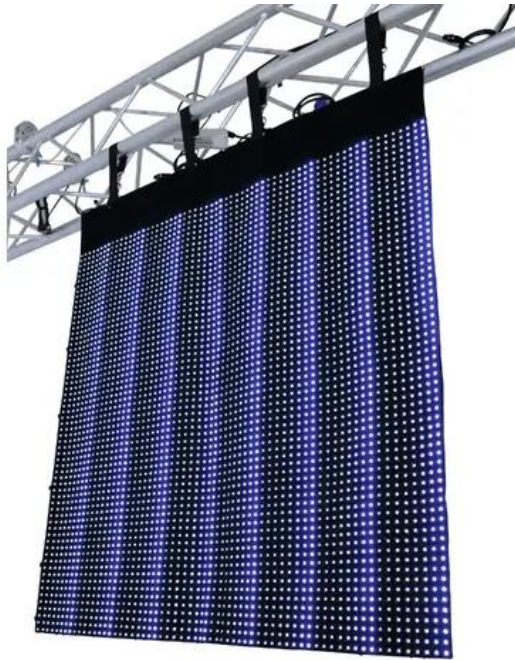




Features :

Logistica

EUROLITE LSD-100 MK2 (H)1.6m x (W)1.6m

LED soft displays

- Flexible displays with tricolor RGB LEDs (type SMD 5050) for bright and colorful projection of videos and graphics
- Improved version with even brighter LEDs
- Proven connector system with push buttons and hook-and-loop connections
- Modular display concept allows the build-up of large areas, ideal for outdoor use with large viewing distances
- Bendable and foldable PVC material suitable for various shapes, e.g. columns, circles, angles
- Fast and uncomplicated installation, indoor and outdoor (IP44)
- Truss suspension via built-in belts
- Water-repellent and flame-resistant
- Low weight and small volume for convenient transport
- Easy maintenance - LEDs can be replaced without difficulty
- Controllable via optional network components and PC software
- All-in-one control system T9 (80503301): network interface and software LED Show T9 - ideal system for mobile use with notebooks with 1-gigabit NIC
- Control system LED studio: receiver interface (80503311), PCI sending card and software LED Studio (80503130)
- Recommended media software: MADRIX
- Switch-mode power supply for operation between 100 and 240 volts

- Power output for passing on the power supply
- Available in different sizes and pixel pitches
- Custom sizes available upon request (in 1.6 m units)

MADRIX KEY dvi start

MADRIX dvi - software for DVI/T9output

- MADRIX is a powerful, easy-to-use, and award-winning LED lighting control software
- Allows you to realize all kinds of different LED projects and lighting designs
- A normal PC/laptop can be used for professional LED control
- Includes 1 license for the software MADRIX
- Activates output for up to 512 DVI pixels (for example, 32 x 16)
- The license is activated via a USB dongle and can be used flexibly on different computers as needed
- Can be used in parallel with other MADRIX licenses
- Can be upgraded to higher licenses (up to MADRIX KEY ultimate)
- Supports many industry protocols and communication standards for direct connection to your LEDs and LED controllers (incl. DVI, EuroLite T9, ColourSmart Link, Colorlight 5A, Colorlight A8, Colorlight T9, etc.)
- Allows mapping in 2D (pixel mapping) as well as real, spatial 3D (voxel mapping)
- The software generates unique effects, visuals, and animations live and in real time
- No additional content is required
- Already includes a multitude of stock effects that are fully customizable (in speed, color, shape, direction, size, movement, position, brightness, etc.)
- Analyzes incoming audio signals Sound2Light and Music2Light in real time
- New lighting scenes can easily be created in seconds
- Supports media server features also: Conveniently load and play back images, pictures, and videos as well as live signal capturing, screen capturing, scrolling text (ticker), and more
- Variety of options to combine visuals and graphical elements (layers, mix modes, filters, etc.)
- 256 x 256 Storage Places to organize and store effects
- DJ-like operation with 2 decks (Left/Right) and a crossfader
- 3 real-time previews to show your visual effects in advance (incl. 2D/3D, zoom, rotation)
- 2 DVI outputs
- Controls up to 4 color channels per pixel/voxel (e.g. 1-channel, 2-channel, RGB, RGBW fixtures)
- Freely configurable Cue List for automated playback of a show (incl. time, date, duration, etc.)
- Supports Time Code from Art-Net, MIDI, SMPTE, and system time
- Remote control available via DMX-IN, Art-Net Remote, MIDI-IN, HTTP (internet browser), CIP
- Accompanying Fixture Editor provided including large fixture library
- Includes various other tools and features (DMX Fader Tool, DMX Watcher, Matrix Generator, Patch Editor, Touch Screen window, backup system, scripting, mapping, scaling, etc.)
- Supports various 3rd-party interfaces and MADRIX hardware interfaces (sold separately)
- Minimum system requirements: 2.0 GHz dual-core CPU, OpenGL 2.0 graphics card (NVIDIA recommended), 2 GB RAM, 1 GB free harddisk space, 1280 x 768 screen resolution, network card, sound card, USB 2.0
- Supported operating systems: Microsoft Windows Vista | 7 | 8 | 8.1 | 10 (compatible with 32 bit and 64 bit)
- Package contents: DVD case with installation CD and USB dongle. The user guide is installed digitally.
- Installation instructions and software available in English, Spanish, French, and Simplified Chinese
- User manual available in English
- Made in Germany
- Free software demo version, user manuals, and more information available at www.madrix.com
- Suitable for controlling LED Pixel Mesh and LED Soft Displays (LSD series)

EUROLITE LSD AIO Network control system

All-in-one network control system LED Show T9 for LED Soft Displays

- Complete network control system including network interface and software LED show T9 on CD-ROM for controlling LED soft displays with a network-compatible computer
- Ideal control system for mobile use with notebooks with 1 Gbps NIC - requires no additional video card
- 1 network interface allows control of 128 x 128 pixels
- Serial connection of network interfaces possible for control of up to 1024 x 896 pixels

- 8 data signal outputs (each controls 128 x 16 pixels) for connection to LED display panels
- Ethernet input and output, LAN cable included
- System requirements: separate 1 Gbps NIC, Windows 2000/XP/Vista, >1.8 GHz CPU, >1 GB disk space
- Power supply via LED soft displays
- Software functions:
 - supports movies, flash, pictures, and live camera input
 - audio-driven flash animations
 - multiple screen output
 - automated effect parameters
 - up to 6 simultaneous
 - mix up to 3 layers using 18 different overlay
 - user-definable transitions and masks
 - scratch video
 - control playback speed and direction
 - file browser with clip information and preview
 - supports TheaterMode for ATI video cards
- compatible to media software such as MADRIX

Dati tecnici :

EUROLITE LSD-100 MK2 (H)1.6m x (W)1.6m

Alimentazione elettrica:	100-240 V AC, 50/60 Hz
Potenza totale installata:	5,00 W
Grado di protezione:	IP44
Misure:	Larghezza: 160 cm Altezza: 160 cm
Resolution (W x H):	16 x 16 pixels
Pixel pitch:	100 mm
Pixel density:	100/m²
Pixel configuration:	tricolor RGB LEDs, type SMD 5050
Lifetime:	approx. 100000 hours
Display port:	DVI/RJ45
Display mode:	synchronous to video source
Drive mode:	1/8 scan
Screen resolution:	max. 1280 x 1024 (LED Studio) max. 1024 x 896 (LED Show T9)
Brightness:	185 cd/m² (nits)
Viewing angle:	110°
Frame rate:	60 Hz
Data refresh rate:	600 Hz
Colors:	16.7 million (R 256, G 256, B 256)
Protection grade:	IP44
Operating temperature:	-10 to 45 °C
Humidity:	10 to 90 %
Dimensions (W x H):	1600 x 1600 mm
Weight:	1.8 kg/m²

EUROLITE LSD AIO Network control system

Misure:	Larghezza: 16 cm Profondità: 4,8 cm Altezza: 13 cm
Peso:	1,84 kg
Power supply:	5 V DC via display
Signal input:	LAN, CAT5E
Signal link:	LAN, CAT5E
Signal output:	8 x 15-pin DIN jack
Serial connection:	max. 56 units
Resolution:	max. 1024 x 896 pixels
Dimensions (L x W x H):	160 x 130 x 48 mm

Contenuto della confezione: