# MEGA LITE®
# MEGA CONSOLE



**Product Description:**

The MEGA CONSOLE - New Generation Lighting Console combines three powerful control platforms, Lumen8, Enlighten, and Disco in a single package. Designed for advanced production, theatrical control, and simplified operation for small to midsize venues, this console allows suppliers to offer one versatile unit to multiple users, including clubs, event venues, houses of worship, production teams, and the theater industry.

All three platforms share streamlined workflows, simple fixture profile creation, direct fader channel programming, and a simplified built-in 3D visualizer, ensuring fast, efficient programming. Support and training are always available from our lighting control specialists to guarantee the best user experience.

**Key Features:**

- ***Simple Fixture Profile Builder***:

Quickly create custom channel names and multi-part fixtures with simplified value fields.

- ***Direct Fader Channel Programming**:*

Save time and simplify programming with customizable fader trails.

- ***Multi-Universe Output via ArtNet, ACN and Secure ACN**:*

Supports up to 2,048 parameters expandable to 12,288 via ArtNet, with ACN and sACN output for maximum flexibility.

- ***RDM & Remote Addressing / Mode Configuration**:*

Supports remote addressing and mode setup of RDM-compatible fixtures. Discover all connected fixtures and configure addresses or fixture modes remotely.

- ***DMX Error Detection (Patent-Pending)**:*

Built-in diagnostics with a red error LED alerts for:
  - DMX cable electrical shorts
  - Faulty fixtures outputting incorrect DMX
  - Long cable runs without termination
  - External interference issues

- ***Simplified Built-In 3D Visualizer***

- ***New Redesigned User Interfaces Across All Three Platforms***

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# Softwares:



The Disco software is a simplified introduction to the control platform with a focus on small to midsize venues and is ideal for touch screen-oriented users. Like the Enlighten Software, Disco also features the Lighting Programmer Assistant, which can quickly produce multiple pages of looks based on user-defined parameters.

**Features:**
  - Lighting programmer assistant quickly produces multiple pages of looks based on user-defined parameters.
  - Easily create synchronized timeline shows for pre-programmed intros or tracks.
  - Controls of live show from DJ controller via the provided wave file.
  - Quickly access the strobe function on all strobe-enabled fixtures.
  - Dedicated fog controller section with timing and bursts.
  - Sound active tempo base integration via line audio input.
  - MIDI assignable sequence buttons.
  - RGB and RGBWA matrix capability.
  - Redesigned interface optimized for touch screen users and small to midsize venues.

**ENLIGHTEN**

Enlighten is a fully featured software focused on required functionalities with a quick learning curve.

**Features:**
- Button Groups with dimming group faders that help organize different looks.
- Ability to crossfade Video (BMP, AVI, MPG, WMV, MOV & MP4) and lighting.
- Pan and tilt tracking for better transitions between moving looks.
- Lighting programmer assistant quickly produces multiple pages of looks based on user-defined parameters.
- Position/color presets.
- Real-time FX.
- Virtual Matrix live video to matrix capability.
- Built-in RGB FX.
- Multi-universe output via ArtNet.
- Live programming capabilities make on-the-fly changes with ease.
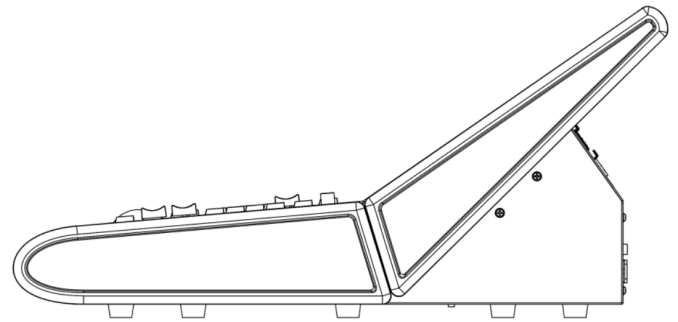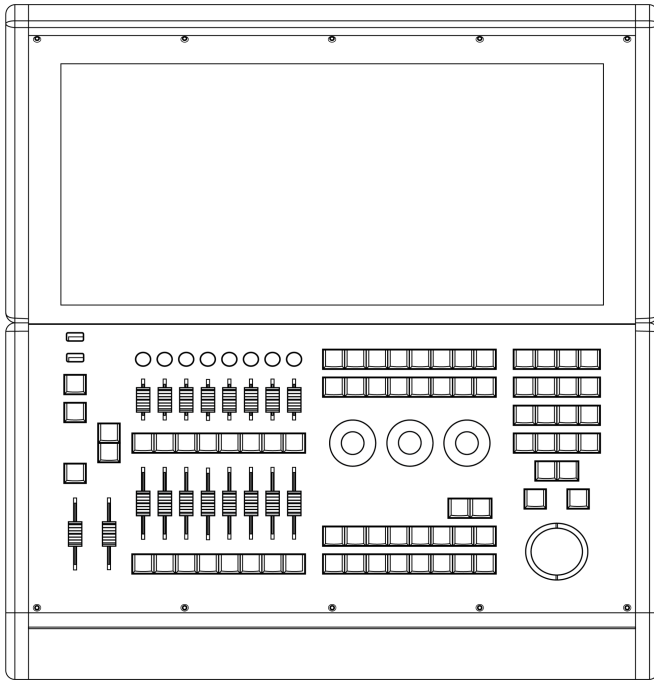- New intuitive interface with streamlined access to advanced features


**LUMEN**

The Lumen8 software features an advanced production and theatrical control platform. Powerful and efficient, with a streamlined workflow, it enables the ability to achieve desired looks in fewer steps.

**Features:**
- Streamlined workflow, fewer steps to achieve the desired look.
- Customizable playback and programming views with dual screen support.
- Cue view with detailed cue information and custom notes on the playback screen.
- Create visually stunning effects quickly with our streamlined fader view FX engine.
- Custom fixture views, Groups, and layouts for faster fixture selection.
- 24 universes available via ArtNet, ACN and Secure ACN.
- Control both moving lights and static lights with ease.
- New redesigned user interface for faster and easier programming.

## Size and Weight

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|---|---|
| Fixture Size: | 23" X 22.5" X 12.2" |
| | 58.42 cm X 57.15 cm X 30.98 cm |
| Fixture Weight: | 49 lbs (22.22 kg) |
| Packaged Size: | 30.75" X 27.25" X 17" |
| | 78 cm X 69.2 cm X 43.18 cm |
| Packaged Weight: | 57 lbs 25.85kg |

## Included Items

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|---|---|
| MEGA Console | MC3100 |

## Accessories

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| Road case | CAS-MC2400 |

## Customer Service

MEGA-Lite has a customer support line to provide set-up help and answer any questions should you encounter a problem. Please visit our website for any other related technical documents. For service-related issues, please contact our service department at **service@mega.lighting**

Operating Hours:                                         Monday - Friday 9 AM - 6 PM CST
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