# Leprecon LP-X48 Features & Benefits

## ACCESS TO DIMMERS VIA FADERS

Allows quick adjustment of 48 control channels during the show or when programming.

#### **VIRTUAL CHANNELS**

Conventional channels will not be limited to the number of front panel faders. You can access up to 192 control channels via the keypad at anytime.

#### **20 PAGES OF 12 PLAYBACKS**

Each Playback is capable of containing a virtually unlimited number of steps that are able to include looks from Moving Lights, Scrollers, & Conventional Instruments. Steps from within each playback can be activated via the 'Select Button' or they can be automated with timing triggers with Loop and Link functions.

## THEATRICAL STYLE CUE STACK

Familiar user interface for executing cues containing Moving Light, Scroller, & Conventional Instrument looks. The Cue Stack can be used independently or in conjunction with the 12 Playbacks.

#### VGA, BACKLIT-TRACKBALL, & KEYBOARD SUPPORT

VGA Output-Offers increased viewing and access to Show Playback, Recording, & Editing. Trackball-Ergonomically positioned for comfortable on screen navigation. Keyboard Support-Used to name Labels (Palettes), Playbacks, & numerical data, such as timing parameters and DMX values.

## **MOVING LIGHT AUTO PATCH**

The LP-X Series of consoles will locate the first available instrument slot and patch the fixture or fixtures and assign the appropriate number of channels automatically.

## 3.5" FLOPPY DISK DRIVE

Standard PC formatted disks can be used for show storage as well as program & Fixture Library updates. Program & Fixture Library updates can be downloaded from Leprecon's website.

### **1024 DMX CHANNELS**

Four DMX-512 isolated outputs are provided for moving lights & dimmers, each universe has two outputs for isolated cable runs.

#### **EFFECTS GENERATOR**

Instantly create patterns and effects with built in and user definable Focus, Beam, & Color Effects Generator. Complex Position effects include pan & tilt, timing, & fixture sequence settings. Color & Beam Effects include Fade, Hold, & Delay timing for each Color or Beam Label (Palette).

#### **OPTIONAL TOUCH SCREEN INTERFACE**

Active Matrix TFT 15" Flat Screen interface places fixtures, labels (palettes), effects, timing parameters, plus much more at your fingertips. Antiglare/Impact Resistant glass-touch surface utilizing Surface Wave Technology offers years of precise and reliable service.

## SEPARATE FADE TIMES FOR COLOR, BEAM, INTENSITY, & FOCUS ATTRIBUTES

Gives the user the ability to quickly and easily program complex cues that incorporate separate fade rates for CBIF attributes. Example: When a cue is executed, the color and beam looks may snap into place, while the next focus position is completed over a 10 second period.

## LIVE OVERRIDE FUNCTION

Allows the user to easily make immediate changes at a second's notice. This can be an invaluable feature for those unexpected moments when the performer or speaker improvises during a show or speech.