zero®88

Jester 24/48

Features

- 24/48 channels of control
- 48 Submasters
- 24 Auxiliary Buttons
- Playback stack
- Patching to 512 DMX channels
- DMX allows snapshots of all 512 DMX channels
- Monitor Display
- USB storage
- MIDI Notes
- Online Help
- Lock function

Overview

The Jester is a lighting console from Zero 88. It offers direct fader control of up to 48 channels of DMX either using submasters or a traditional theater playback stack.

Up to 24 auxiliary buttons are provided which can be used to trigger DMX devices such as scrollers, smoke machines or strobes this allows for many more channels to be controlled.

A monitor port is standard on the Jester. Channel, cuestack and submaster data can all be viewed using the monitor. An onboard LCD screen also provides the user with all information needed to operate the console allowing it to be used without a monitor.

A USB port allows users to back-up shows that have been recorded on the Jester.

A DMX-in port allows the Jester to be used as an economical back-up console for other desks. It is possible to snapshot a full 512 channels of DMX into submasters or the memory stack.

The Jester has three modes, allowing it to operate as simple two scene preset desk through to a fully functional memory console. A wide mode feature allows 48 channel operation, with an internal scene store for 2-preset operation. In Run mode the user has full access to all the fader channels on the console. This allows live changes to be made to specials instantly.

MIDI notes can be used to trigger channels or submasters. A sound to light jack allows for chases to be sequenced to music. A remote input jack allows any button on the front panel to be pressed from a remote control. Chases can be recorded into the memory stack or directly into submasters.

The Jester provides users with a powerful set of programming and playback tools in an easy to use and economical lighting console.

Note:
Zero 88 products are designed to work seamlessly with iLumin products or standard DMX protocol systems by others.

iLUMIN
INTELLIGENT CONTROLS

Catalog#	Project
Prepared by	Date

COOPER Controls
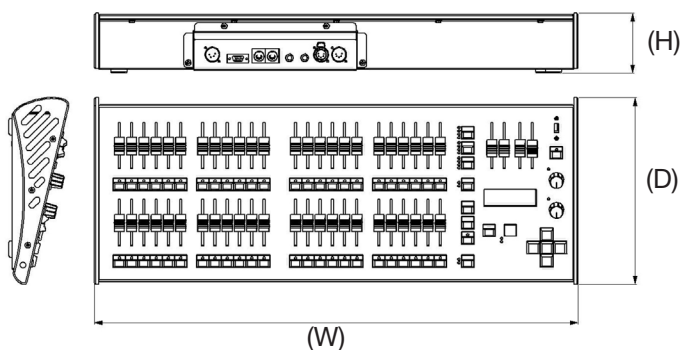
Ordering Information

Jester 24/48:   00-109-52

Supplied Accessories

Power Supply
Operating Manual (on CD)

Specifications

- Control Channels: Up to 512
- Channel Faders: 48
- Preset Master Faders: 2
- Fade time Controls: 1(Split Up/Down times can be programmed)
- Sequence Speed Control: 1
- Sequence Master Fader: 1
- Grand Master Fader: 1
- Blackout Button: 1
- Flash Buttons: 48
- Power Supply: External 100-240 Volts 50/60Hz
- DMX Output: 1 Universe
- DMX Input: 1 Universe
- DMX to USITT DMX512-A1990 Protocol
- Dimensions: 3.5"(H) x 28" (W) x 11"(D)
               (88mm x 711mm x 279mm)
- Weight: 14.33 lbs. (6.5Kg)
- Operating Temperature: 41ºF to 104ºF (+5°C to +40°C)
- Humidity: 5% to 95% Non-condensing

(H)

(D)

(W)

3.5"(H) x 28"(W) x 11"(D)

(88mm x 711mm x 279mm)

Voltage				Standards						
100V	☑	220 - 240V NON CE	☑		CE	cULus	SA	NOM	ETL
110 - 127V	☑	277V	☐						
230V CE	☑	347V	☐						

This product conforms to one or more of the above standards. Please contact your local Cooper Controls representative for further information.

COOPER Controls