

# Jester ML

## Features

- 30 fixtures
- 48 channels of control using DMX Input
- 480 Submasters (20 pages of 24)
- Playback stack with programmable times
- Patching to 512 DMX channels
- Snapshot of all 512 DMX-IN channels
- Monitor Display
- USB storage and keyboard support
- MIDI Notes
- Online Help
- Lock function



## Overview

The Jester ML is a new lighting console from Zero 88. It offers direct control of up to 30 fixtures using fixture select buttons and three control wheels. Replay is via a traditional theatre playback stack or submasters (using an external DMX desk as a fader bank).

A monitor port is standard on the Jester ML. Channel, fixture, cuestack and submaster data can all be viewed using the monitor. Onboard LCD screens also provide the user with all information needed to operate the console allowing it to be used without a monitor. (It is recommended that for ease of use the monitor is always used.)

A USB port allows users to back-up shows that have been recorded on the Jester ML. A USB Keyboard can also be connected for fast entry of names and numbers.

A DMX-in port allows the Jester ML 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. Up to 48 channels and 24 submasters can be controlled by using a DMX desk connected to the DMX Input as a 'wing'.

The Jester ML has three modes, allowing it to operate in preset, program or playback mode. It is possible to link the Jester ML to other DMX consoles using the DMX IN port. This allows the user direct access to submaster and channel control from the wing.

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 ML provides users with a powerful set of programming and playback tools for intelligent fixtures in an easy to use and economical lighting console.

## Ordering Information

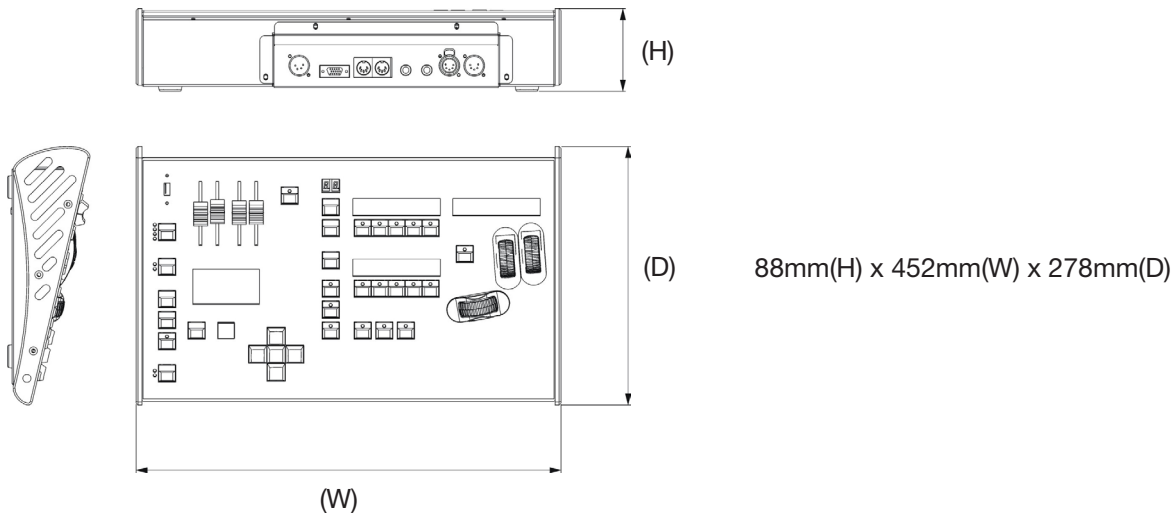
Jester ML (Desk Mount): 00-113-00

## Supplied Accessories

Power Supply  
Operating Manual (on CD)

## Specifications

- Control Channels: Up to 512
- Fixture select buttons: 3 pages of 10
- Preset Master Faders: 2 (for use with wing on DMX Input)
- Sequence Master Fader: 1
- Grand Master Fader: 1
- Blackout Button: 1
- Fixture select buttons: multiple pages of 10
- Power Supply: External 100-240 Volts 50/60Hz
- DMX Output: 1 Universe
- DMX Input: 1 Universe
- DMX to USITT DMX512-A
- Dimensions: 88mm(H) x 452mm(W) x 278mm(D)
- Weight: 4.5kg (10lb)
- Operating Temperature: +5°C to +40°C
- Humidity: 5% to 95% Non condensing



	Voltage	100V	<input checked="" type="checkbox"/>	220 - 240V NON CE	<input checked="" type="checkbox"/>	<b>Standards</b> 
		110 - 127V	<input checked="" type="checkbox"/>	277V	<input type="checkbox"/>	
		230V CE	<input checked="" type="checkbox"/>	347V	<input type="checkbox"/>	

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

### Zero 88

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