

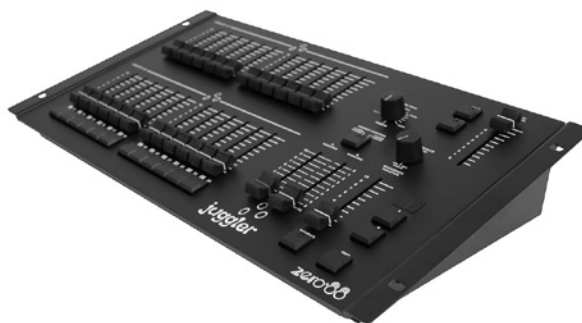
# Juggler

## Features

- 12 / 24 channels
- 2 preset manual operation with timed crossfade
- Wide mode
- Flash Buttons with selectable Flash function
- 12 Sequences of 99 steps (can be used as chases or playback stacks)
- Sequence/Step display
- Sequence master
- Speed control
- True dipless crossfading
- Grand Master
- DMX Output

### Note:

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



## Overview

The Juggler represents a cost effective manual lighting solution. It is a two preset 12-channel console with fade time control and the ability to flash individual channels. All cross fades are true dipless. This ability to hold constant lighting levels and varying fade times allows sophisticated lighting plots to be replayed simply and accurately.

A wide mode feature allows 24-channel operation, with an internal scene store for two-preset operation.

A sequence feature allows programming of chases or playback stacks. Up to 12 sequences of 99 steps can be recorded on the desk. (Only 1 of the 12 sequences may be output at any given time). Sequences can be played back using the auto function with the ability to set the chase time using the speed pot. Sequences can also be stepped through manually. In manual mode the time pot used for the A/B faders can be used to set the fade time between steps.

To allow seamless integration of a chase into a look there is a sequence master. Sequence steps can contain single or multiple channels. Up/Down and Shift buttons, together with the associated display, allow a sequence and step to be selected for programming, editing or deletion. Output from the Juggler is via DMX only.

www.coopercontrol.com  
203 Cooper Circle,  
Peachtree City, GA 30269  
P: 800-553-3879  
F: 800-954-7016

Catalog#

Project

Prepared by

Date

# Juggler

## Ordering Information

Juggler  
(UK 13A PSU): 00-129-11

Juggler  
(French/Schuko PSU): 00-129-21

Fibreboard Flightcase: 00-764-00

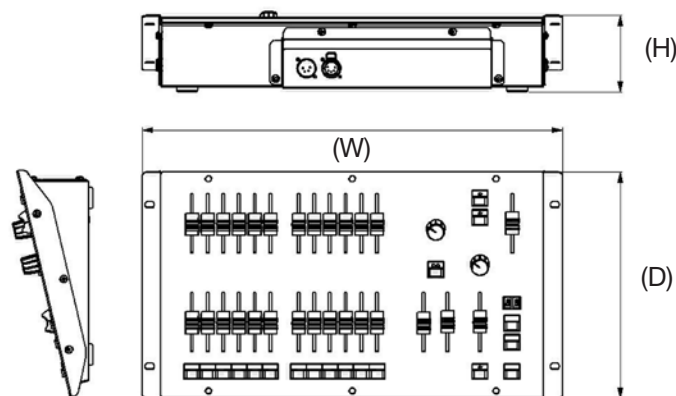
Heavy Duty Flight Case: 00-766-00

## Supplied Accessories








Power Supply  
Operating Manual

## Specifications

- Control Channels: 24
- Channel Faders: 24
- Flash Buttons: 12
- Preset Master Faders: 2
- Fade Time Controls: 1
- Sequence Speed Control: 1
- Sequence Master Fader: 1
- Sequence/Step Indication: 2-digit 7-segment display
- Grand Master Fader: 1
- Power Supply: In-line transformer, CEE22 input, 4 pin XLR output
- Supply Voltage: 100 - 240 Volts AC
- Supply Frequency: 50 - 60 Hz
- DMX Output: DMX 512 via XLR 5 fixed socket. Data output to USITT DMX-512 1990. Data on channels 1-24. Overvoltage protected
- Dimensions: 3.46"(H) x 19.02"(W) x 10.982"(D)  
(88mm x 483mm x 279mm)
- Weight: 9.92lbs. (4.5 Kg)
- Operating environment: 41°F to 104°F (+5°C to +40°C)
- Humidity: 5% to 95% Non condensing



3.46"(H) x 19.02"(W) x 10.98"(D)  
(88mm x 483mm x 279mm)

Voltage 	100V	<input checked="" type="checkbox"/>	220 - 240V NON CE	<input checked="" type="checkbox"/>	Standards 					
	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.

www.coopercontrol.com  
203 Cooper Circle  
Peachtree City, GA 30269  
P: 800-553-3879  
F: 800-954-7016