

# 250ML consoles

## Portable Control System

This is the perfect desk to introduce you to the world of intelligent fixture control. Built for entry level operation and small to medium sized theatres, the Strand Lighting 250ML console gives you a simple interface, great features and an even better price.

It merges the world of conventional dimmer/channel control using traditional Command Line operation with an easy to use interface for attributed fixtures using a color LCD screen that has soft keys and attribute encoders.

Strand Lighting's 250ML console can control 250 channels for dimmers and 30 automated luminaires for Moving Lights and LEDs. Your looks can be stored as either Submasters for easy access or Cues for traditional theatre playback.

With the 250ML console's extensive and editable fixture library, you'll never be without the tools you need to control your lighting rig.



250ML Lighting Control Console

### Features

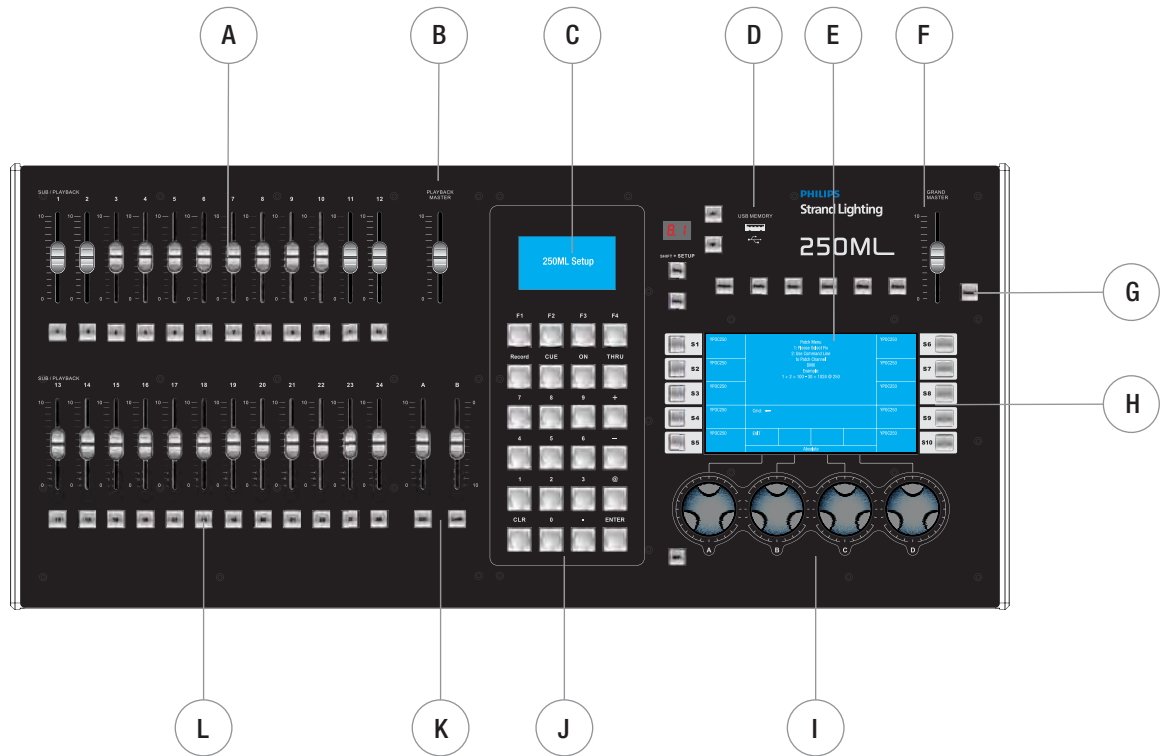
- 250 Intensity Channels
- 30 Automated Luminaires
- 2 DMX Ports with 1,024 Outputs
- 1 DMX In Port
- Integrated Moving Light Control with LCD Screen, 10 Softkeys and 4 Encoders
- 24 Submasters with 24 Pages
- 999 Cues
- Faders can be either Submasters, Playbacks, or Effects
- Cue Playback with A/B Faders and Load/GO buttons
- DMX512A (RDM)
- MIDI In/Thru
- VGA output
- Intuitive Effects Engine
- Traditional Command Line Entry
- Multi-color Bump Buttons
- Front panel USB port for showfile storage
- Rear USB port for desk lamp
- CE marked (Power Supply is ETL/UL)

**PHILIPS**  
**Strand Lighting**

SPECIFICATION SUBMITTAL

CONSULTANT: <input type="text"/>	PROJECT NAME: <input type="text"/>	MODEL NUMBER   QUANTITY: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
DATE: <input type="text"/>	PROJECT NUMBER: <input type="text"/>	APPROVED BY: <input type="text"/>

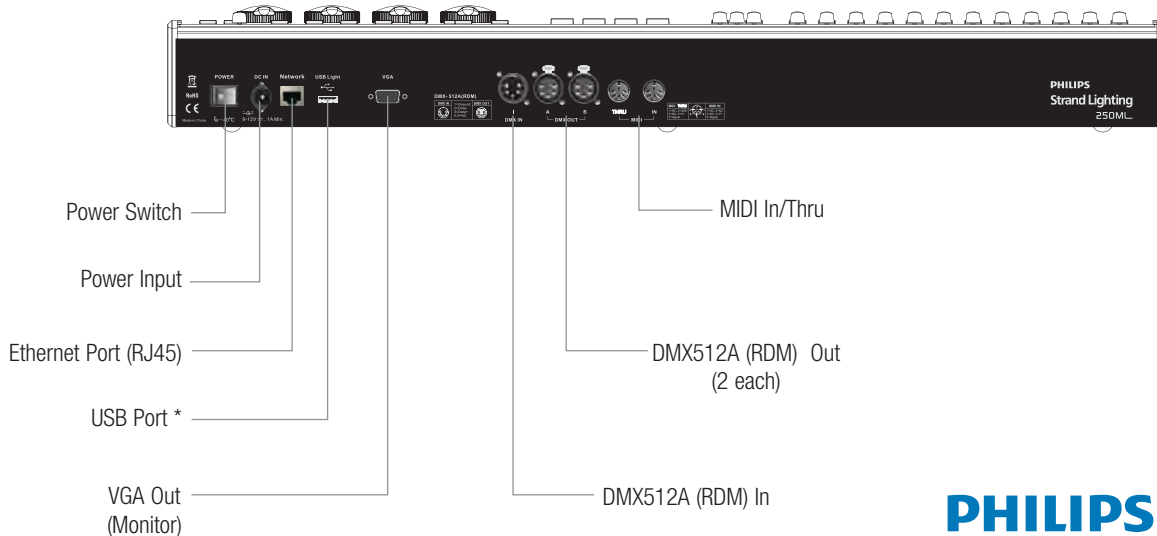
250ML Console - Control Features



Legend

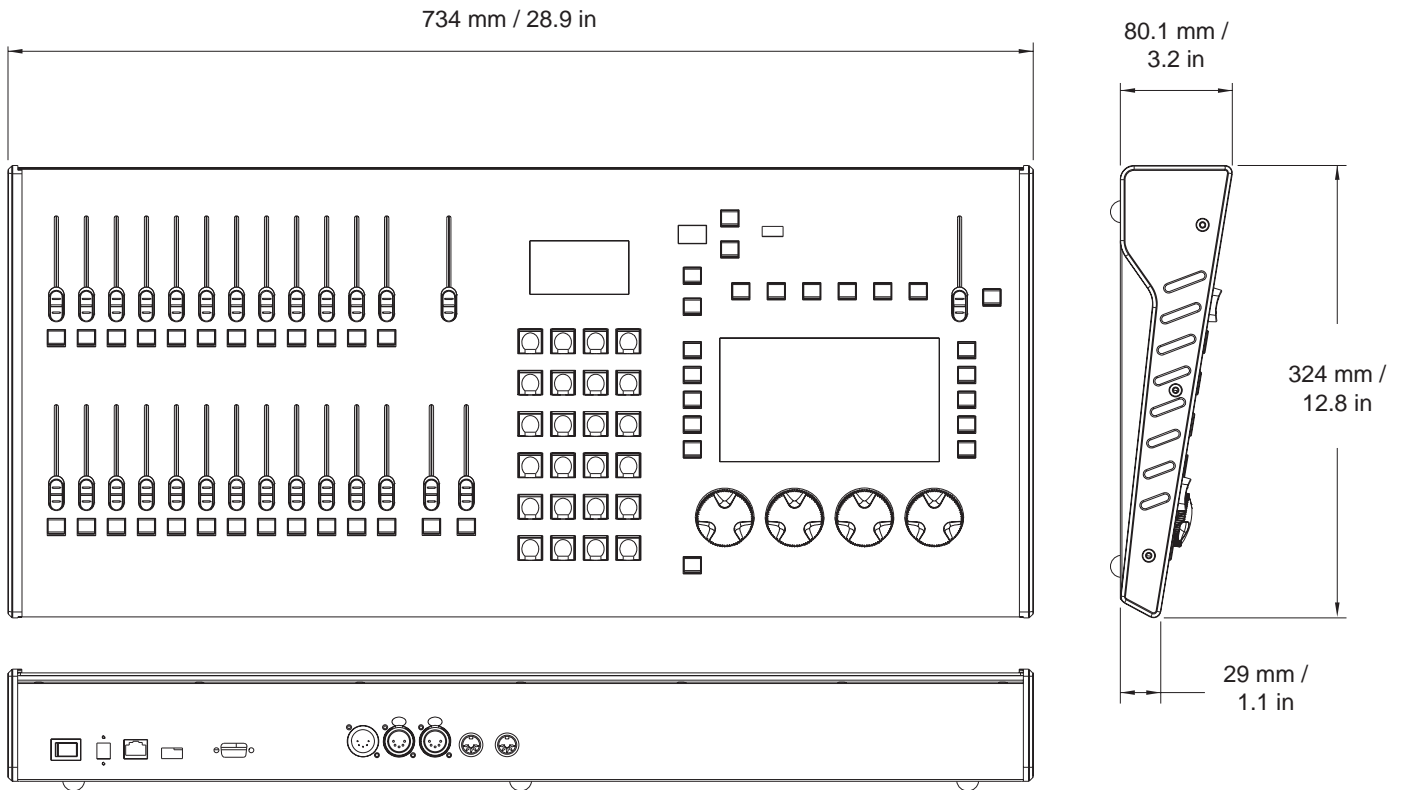
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|---|---|
| A. 24 Faders / Submasters                               | G. Black Out Button                                   |
| B. Playback Master                                      | H. Softkeys (10 each)                                 |
| C. Programming LCD Display                              | I. Encoders (4 each)                                  |
| D. USB Port (showfile storage, USB key sold separately) | J. Programming Buttons                                |
| E. Main Console LCD Display                             | K. A / B Playback Controls (with Go and Load buttons) |
| F. Grand Master   | L. 24 Bump Buttons                                    |

250ML Console - Rear Panel Connections



(\*For USB LED desk lamp. Not for showfile storage.)

250ML Console - Dimensions



**Technical Specifications**

**Electrical**

Supply Voltage: Universal power supply 100-240VAC  
 Approvals: CE marked, ETL listed with cULus listed power supply

**Mechanical**

Construction: Rigid folded sheet steel and Flame retardant ABS controls  
 Operating Temperature: 0° to 40°C ambient (32° to 104°F)  
 Humidity: 0% - 95% non-condensing  
 Storage Temperature: 0° to 35°C (32° to 95°F)  
 Weight: 19.4 lbs (8.8 kgs)  
 Dimensions (LxWxH): 28.9 x 12.8 x 3.2 in  
 734 x 324 x 81 mm

**Connectivity**

- 1 Ethernet (RJ45) port
- 1 USB port (Front, Library Storage - USB key sold separately)
- 1 USB port (Rear, Desk Light Connection only)
- 1 VGA (1024 x 768) Monitor Output (monitor not included)
- 1 DMX512A (RDM) In (XLR5M) port
- 2 DMX512A (RDM) Out (XLR5F) ports
- 2 MIDI In / Thru Ports



Don't let the small size fool you. Strand Lighting's 250ML console is big on features. With 250 conventional channels and up to 30 moving lights (up to 40 attributes per fixture) available, you will have plenty of room to grow. Creative looks or scenes can be stored statically with cues or on submasters or you could store them dynamically as chase effects.

With the 250ML console, you get the best of both worlds. Hands on sliders for Submaster control, a 10 key for Command Line entry, traditional Cues for theatrical playback and the moving light area with a 7-inch screen, 4 easy-to-use encoders, 10 comfortable softkeys and quick keys for Fixtures, Position, Color, Beam, Effects and Groups.

You'll be up and programming in no time with the new 250ML lighting control console from Strand Lighting.



**Ordering Information**

**Cat. No. Description**

250ML Lighting Control Consoles		Accessories	
<b>64351</b>	250ML Lighting Control Console	<b>67528</b>	USB Key Drive
		<b>95220</b>	20-inch Flat Panel Monitor
Includes: All consoles include dust cover, integrated video (VGA) card, universal voltage power supply, USB key drive, LED desk lamp, and quick start guide. Monitor not included.			
Peripheral Equipment - Cables			
<b>95090</b>	DMX512 Control Cable 25' (A5F to A5M)		
<b>96456</b>	Ethernet cable 10' 10/100BaseT (RJ-45)		
<b>96459</b>	Ethernet cable 25' 10/100BaseT (RJ-45)		

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