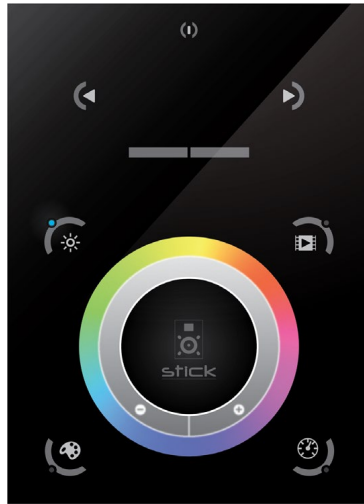# DMX CONTROL KEYPAD DE3
## Touch Sensitive Intelligent Control Keypad

**ORGANIC LIGHTING®**

The feature rich lighting controller has been designed to provide a control solution for the most demanding of projects, whilst maintaining an easy to use panel of touch sensitive buttons. The controller integrates a graphical color screen allowing scene photos to be displayed. Easily view the selected zone, scene name and design without the need to navigate through complex menus. Change the speed, color and dimmer using the circular palette. The lighting levels, color and effects can be programmed from a PC, Mac, Android, iPad or iPhone using the included software.

| Project | |
|---|---|
| **Type** | |
| **Date** | |

Single or double-gang wall socket mounting

## TECHNICAL DATA

| | |
|---|---|
| **Input Power** | 6-7V DC 0.6A DMX512 |
| **Output Protocol** | (x2) |
| **Programmability** | PC, Mac, Tablet, Smartphone |
| **Finish Color** | Black |
| **Connections** | USB, Ethernet, RS232, Clock, 8 dry contact ports, open drain ouput (for relay) |
| **Memory** | microSD (32Gb Max) |
| **Temperature** | -10 °C - 45 °C |
| **Battery** | LIR2032 |
| **Mounting** | Single or double-gang wall socket |
| **Dimensions** | 5.7x4.17x0.43in |
| **Weight** | 8.71oz |
| **Standards** | EC, EMC, ROHS |

## KEY FEATURES

- Sleek glass design which sits 11mm from the wall
- Graphical color display to show selected environment
- Color/dimmer/speed palette
- Color temperature mixing
- Touch sensitive buttons. No mechanical parts
- Touch sensitive wheel allows for accurate color selection
- Multi-zone microSD memory
- Multi-room control with 500 scenes, 10 zones
- 1024 DMX channels. Control 340 RGB fixtures
- USB & Ethernet connectivity for programming and control
- RS232, Dry Contact Ports and an Infra Red input port
- Clock and calendar with Sunrise/Sunset triggering
- Network communication. Control lighting remotely
- Catalog of designs including black and white glass
- OEM customization of the color palette and logo
- Windows/Mac software to set dynamic colors/effects
- iPhone/iPad/Android remote and programming apps

## PART NUMBER & SPECIFICATIONS

| Part # | Description |
|---|---|
| 011410 | DMX Control Touch Keypad DE3 |
| RJ2BLOCK | RJ45 to connector block converter for power+DMX |
| POWER4M | 6-7v ACDC power supply |

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