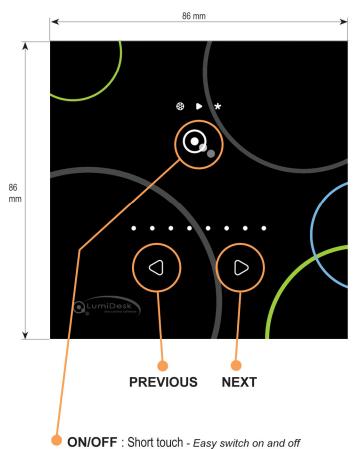
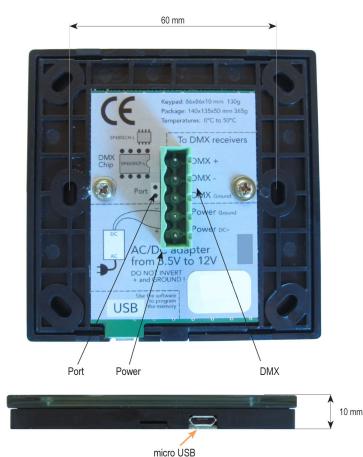
Technical datasheet



- DMX512 Stand Alone Controller with a glass face
- 3 touch sensitive buttons (on/off/mode, previous, next)
- Up to 24 dynamic or static scenes (8 first visualized by a led)
- · Live setting of the intensity and color of a scene
- · Programmable through the included USB cable and control software
- · Compatible with any DMX fixture or DMX LED driver.
- Ready to use (pre-loaded with 8 scenes and 42 RGB fixtures)
- 32-bit ARM technology
- · Customized design for OEM
- Wall mountable





ON/OFF: Short touch - Easy switch on and off CHANGE MODE: Touch and hold To switch between color, scene and dimmer mode

**SPECIFICATIONS AVAILABLE MEMORY CHANNELS STEPS Package** Controller, cdrom, usb cable, connector block 8 PC requirement Windows XP/VISTA/SEVEN 32/64 bits and USB 2.0 326 Software LumiDesk Software 16 192 Black with LumiDesk Desgin 32 102 **Versions** Power (2pins) DMX (3pins) Port (2 pins) Micro-USB 48 68 Connections from 5.5V to 18V DC (AC/DC adapter in option) 64 Power 50 Certifications EC, EMC, ROHS, ETL, UL (some are in process) 80 38 96 31 Keypad 86x86x10 mm 130g 112 25 **Package** 140x135x50 mm 365g 21 Use Environement IP20 Temperature 0°C to 50°C 128



## **EASY INSTALLATION**

# 1. Mount an electrical box inside the wall

LumiDesk TOUCH controller can be installed in a standard 60mm electrical backbox.

You can insert the AC/DC adapter inside or outside the backbox.

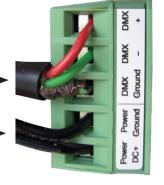






**DMX**: Connect the DMX cable to the lighting receivers (Leds, Dimmers, Fixtures..) (for XLR: 1=ground 2=dmx- 3=dmx+)

**POWER:** Connect the AC/DC adapter. Make sure to not invert the + and the ground.



### 3. Mount the interface on the wall

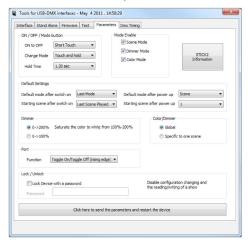
First, plug the 2 connectors (green connector block)

Secondly, mount the back side of the interface on the wall with 2 or more screws

Then, close the unit by clipping the front panel onto the back plate

### SOFTWARE

#### TOOLS.EXE to set parameters



### LUMIDESK to program the memory

