

A Cooper Lighting Solutions busines

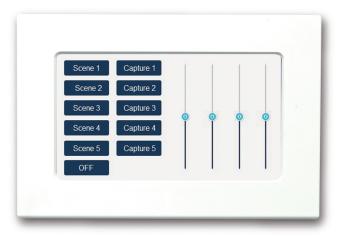
www.ilc-usa.com 952.829.1900

LightSync Digital

**Touch Screen 2** 

## **Overview**

LightSync Touch Screen 2 is our latest wall-mounted touch controller, ideal for conference rooms or architectural controls. The screen stations have a bright true color TFT display with resistive touch. It is available in 3 sizes to meet your needs; 3.5", 4.3" and 7.0" and can be mounted in a portrait or landscape position. The 3.5" mounts to a 1-gang electrical box and is provided with a remote-mount power supply. The 4.3" and 7.0" screens are provided with an electrical box that contains the complete interface and power supply for easy installation. The LSTS2 communicates directly to the LightLEEDer controller on the local LightSync network. Software is provided which allows customizing the layout and programming. They support up to 15 active screens with buttons, status, slide dimmers, plus a logo home screen. Choose standard color sliders, including red, green, or blue. Warm to cool color tuning for CCT control, or full spectrum color wheel for RGB control. Each station comes pre-configured with 5 Scene buttons with capture-ability, along with an Off and 4 slide dimming controls.



#### **Features**

- Made in the USA
- Digital CAT-5 Ready

#### **Hardware Information:**

- Touch activated switch station
- All-in-one wall mount assembly
- Mounting box included
- Screens are available in 3.5", 4.3" or 7.0" size
- Color high resolution screens
- Bright screens can be easily viewed
- Network ready for the LightSync data line

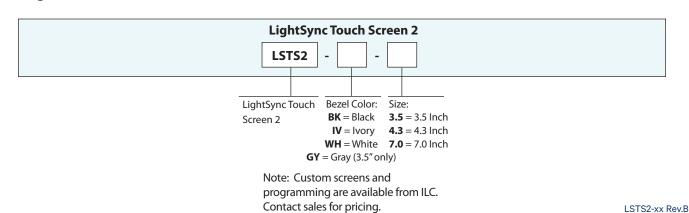
#### **General Information:**

- Pre-configured standard default screens
- Security available to limit access
- Capacities of up to 16 screens
- Emulates up to 512 LightSync inputs
- Landscape or Portrait orientation
- Custom background capability
- Custom configuration available
- **Software** provided for configuration
- Screen library configurations provided

# Warranty

Five-year limited warranty

# **Ordering**



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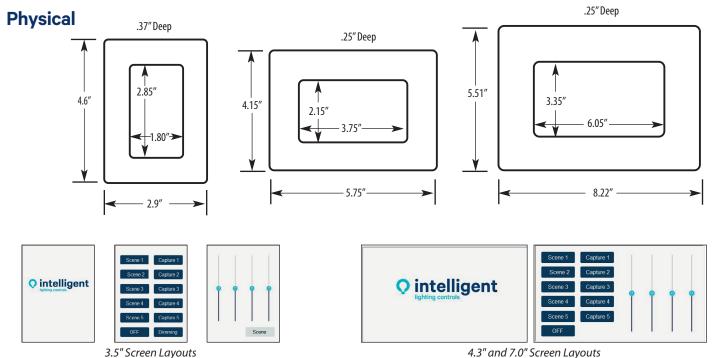


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## LightSync Digital

### **Touch Screen 2**



4.3" and 7.0" Screen Layouts

**Default Standard Screens** 

# **Specifications**

### **Physical:**

- Flush mount compact design
- 3.5" Uses a standard single gang box
- Galvanized 16GA enclosure:

4.3": 6.50"W x 3.45"H x 2.75"D

7.0": 7.95"W x 4.30"H x 2.75"D

• Black, Ivory, or White ABS plastic bezel:

3.5": 4.6"W x 2.9"H x .37"D

4.3": 5.75"W x 4.13"H x .25"D

**7.0"**: 8.22"W x 5.51"H x .25"D

- Gray plastic bezel (3.5" only)
- Resistive touch screen
- RJ45 connectors for data line
- 3.5" powered over CAT5/6 data line

#### **Electrical:**

- 120V
- 1 Amp

## **Operating Environment:**

- Location: Interior Space
- Operating Temp.: 0° to 50° C
- Humidity: 10% to 95% Non-condensing
- · Atmosphere: Non-explosive/corrosive

### **Certifications and Approvals:**

- UL
- CUL

