



## LCD Concepts DATASHEET – 15.0TS TOUCHSCREEN

**Display** 15.0" w/Touchscreen  
**MODEL #** SL150TS  
**Screen Size** 15.0" (381cm)

**Type** TFT active matrix Anti-Glare

**Brightness** 1350 cd/m<sup>2</sup>, 1350 NIT

**Display Colors** 16.7M colors

**Response Time** 8ms (typ)

**Contrast Ratio** 700:1

### Viewing Angle

(typical)

Horizontal

Right/Left 80°

Top 70°

Bottom 60°

### Resolutions Supported:

640x480

800x600

1024x768

**Display Area** 304.1 (H) x 228.1 (V)  
mm(V) mm

**Pixel Mode** 1024 (H) x 768 (V) pixels

**Video Signal** Analog RGBHV & NTSC

**Sync Signal** LVDS

### Signal Cables

HD15 to Sealed Connectors (RGB) and  
Sealed BNC (NTSC/PAL)

**Power Input** +12VDC

**Bonded** LCD

**Touchscreen** 5-Wire Resistive  
Glass/Film/Glass

### Environmental

Built to IP67, (NEMA 6)

Completely Sealed

### Controls

Keypad for OSD

### Controls On-Screen Display Includes:

Brightness Up/Down

Contrast/Color

Position, Timing

### Dimensions (W x H x D)

16.562" W x 13.375" H x 3.625" D

**Unit Weight** 14.6 lbs.

**Material** 5052-H32 Aluminum

**Case Finish** Powder Coat Gray

### Operating

-30°C to +85°C

-40°C with Heater

### Shipping/Storage

-30°C to +85°C

**Warranty** 2 Years Parts/Labor

**Options** Panel Mount

Ram Mount

Heater

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