

# Suntronic's Semi-Outdoor LCD

65" LCD Semi-Outdoor Water/Dust/Rain Proof  
Daylight Readable Rugged LCD

**-20°F to 122°F Solutions**



## U6500L

### FEATURES:

- **1500nits Completely Sunlight Viewable**  
IP65/NEMA4 Vandal Resistant Enclosures (5 sides)
- Safety AR glass
- Built-in Waterproof Speakers
- Air Curtain cooling design and Automatic Thermostatic cut off.
- Optional Integrated Touch screen, Computer, Heater, Portrait mode and CAT5 Video Extender
- Warranty: Backed by our WARRANTY and excellent customer service.

### SPECIFICATIONS:

LCD panel	65" TFT-LCD
Display Size:	1428.48(H) x 803.52(V)
Resolution Capabilities:	1920 x 1080
Response Time:	6.5ms
Viewing Angle:	Left / Right: 89°/89° Up / Down: 89°/89°
Contrast Ratio:	2000 : 1
Brightness:	<b>2000 cd/m<sup>2</sup>, Completely Daylight Viewable</b>
Colors Supported:	1073.7M 10bit
Interface:	VGA HDMI
Power Source:	AC 100 ~ 240V 60/50Hz
Power Consumption:	550 Watts
Temperature:	Operating: -15° to 50°C (5F to 122F, Optional add heater reach to -22F) Storage: -30° to 60°C
Humidity:	Operating: 5 to 90% NC Storage: 5 to 95% NC
Dimensions:	61.6" (w) x 37" (h) x 6.7" (d)
(Standard Metal folded enclosure)	1563mm x 942mm x 171mm
Weight (Without Stand)	250lbs /113kg
IP Rating:	Enclosures IP65/NEMA4 (Except Bottom is IP54)
RS232:	Yes

### GS and U Series Touch screen Options

Laminate the touch foil behind a safety glass the glass and integrate into our GS or U Series.

Fitting behind the glass to create a vandal and weather proof touch solution. Ideal for outside enclosures.



Auto Power On/Off:	Yes
Auto Signal On/Off:	Yes
Options:	IR Touch screen/ Projective Capacitive Touch/ Wide Temp PC/ CAT5 Video Extender/portrait mode/Stainless steel Enclosures
Warranty:	<b>Return to Depot Warranty 1 year</b>

*\*\*Remarks: L for Landscape and P for portrait*



#### High Quality Parts

Our company uses only the best, using only High Quality parts along with components in USA or imported from Korea, Taiwan and Germany, for quality that you can trust!



#### Customer Service

Our customer service reps are here to help you with your Outdoor LCD sign. From general questions to technical support, we leave you feeling completely satisfied.



#### US Manufactured

Our Outdoor LCD Signs are assembled, tested and shipped from our very own factory in USA, giving us the ability to customize signs to your needs.

**SUNTRONIC**  
Outdoor LCD Signage

email: [sales@suntroniclcd.com](mailto:sales@suntroniclcd.com) - web: [www.SuntronicLCD.com](http://www.SuntronicLCD.com)