

# Suntronic's Semi-Outdoor LCD

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

**-20°F to 122°F Solutions**



## U2200L

### FEATURES:

- **1200nits Bright Active Matrix TFT-LCD Display**
- 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:

<b>Display Size:</b>	22.0 Inch (558.68mm)
<b>Resolution Capabilities:</b>	1680X1050 WSXGA
<b>Response Time:</b>	5msec typical, 8msec maximum
<b>Pixel Pitch:</b>	0.282mm (H) x 0.282 mm (V)
<b>Viewing Angle:</b>	Left / Right: 85°/85° Up / Down: 80°/80°
<b>Active Area:</b>	18.652" (w) x 11.658" (h) 473.76 (H) x 296.1(V) mm
<b>Contrast Ratio:</b>	1000:1 Typical
<b>Brightness:</b>	1200 nits, Completely Sunlight Viewable
<b>Backlight:</b>	50,000 Hours Typical
<b>Colors Supported:</b>	8 bit 16.7 M
<b>Input Connectors:</b>	DVI and VGA
<b>Power Source:</b>	100-240 VAC
<b>Power Consumption:</b>	200 Watts,
<b>Temperature:</b>	Operating: -15° to 50°C (5F to 122F, Optional add heater reach to -22F) Storage: -30° to 60°C
<b>Humidity:</b>	Operating: 5 to 90% NC Storage: 5 to 95% NC
<b>Dimensions:</b>	21.9" (w) x 15.9" (h) x 4.7" (d) 557mm x 403mm x 120mm
<b>Net Weight:</b>	40lbs / 18kg
<b>IP Rating:</b>	Enclosures IP65/NEMA4 (Except Bottom is IP54)
<b>RS232:</b>	Yes
<b>Auto Power On/Off:</b>	Yes
<b>Auto Signal On/Off:</b>	Yes
<b>Options:</b>	IR Touch screen/ Projective Capacitive Touch/ Wide Temp PC/ CAT5 Video Extender/portrait mode/Stainless steel Enclosures
<b>Warranty:</b>	<b>Return to Depot Warranty1 year</b>



#### 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 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.

