

### **FEATURES:**

- 2500nits Completely Direct Sunlight Viewable
   All Aluminum IP65/NEMA4 Vandal Resistant Enclosures (5 sides)
- (High Tni Panel Enhancement to prevent isotropic blackout under direct Sun up to 110°C/230°F)
- Circular polarized light enable through polarized sunglasses
- Built-in Waterproof Speakers 10Watts x 2
- Air Curtain cooling design and Automatic Thermostatic cut off.
- Optional Integrated Touch screen, Computer, Heater, Portrait mode and CAT5 Video Extender

# **SPECIFICATIONS:**

**Display Size:** 55" TFT-LCD **Resolution Capabilities:** 1920 x 1080 Full HD

Frame Rate 60HZ
Response Time: 8ms typical
Viewing Angle: 178/178
Contrast Ratio: 4000:1

Brightness: 2500 cd/m², Completely Daylight Viewable

Orientation Landscape Mode
Backlight MTBF: 60,000 Hours Typical
Colors Supported: 10 bit 1.07 Billion

Video Interface: VGA, HDMI, Min Display Port

Audio Out: 3.5mm Audio output
Speaker: Included 10Watts x 2
Power Source: 100-120VAC 50/60Hz

Power Consumption: 460 Watt for complete monitor

Temperature: Operating: -15° to 60°C (5F to 140F)

(Optional heater reach to -22F/-30C)

Storage: -30° to 60°C Operating: 5 to 90% NC Storage: 5 to 95% NC

Operating Time 24/7/365

**Dimensions:** 53.7" (w) x 32.5" (h) x 6.5" (d) 1366mm x 825.2mm x 166mm

145lbs /66kg

IP Rating: Enclosures IP65/NEMA4 (Except Bottom is

IP54)

**RS232:** Control via command code (Optional)

Mount Pattern 800 x 500

# **GS and U Series Touch screen Options**

Laminate the touch foil behind a safety glass the glass and integrate into our GS or  $\mbox{\it U}$  Series.

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



**Glass** 6mm Full Tempered Safety AR coating

Auto Power On/Off: Yes
Auto Signal On/Off: Yes

IR Touch screen/ Projective Capacitive Touch/
Options: Wide Temp PC/ CAT5 Video Extender/portrait

mode/Stainless steel Enclosures

Warranty: Return to Depot Warranty1 year

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



**Humidity:** 

Weight

# **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.



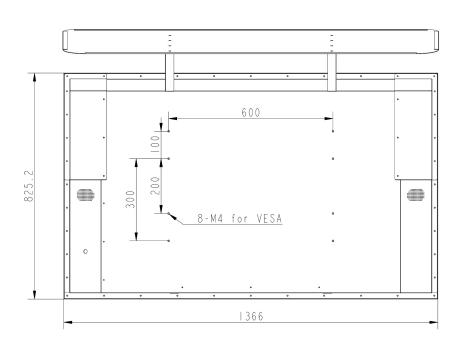
#### US Manufactured

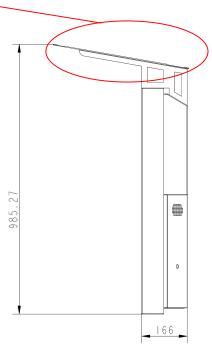
Our Outdoor LCD Signs are assembled, tested and shipped from our very own factory in USA, giving us the ability to customize signs to your needs.

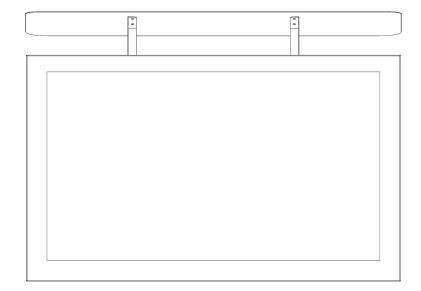


# **MECHANICAL DRAWING:**

# "Optional: Detachable Sun Shield"









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