

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 Portrait

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 outputSpeaker:Included 10Watts x 2Power Source:200-240VAC 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

Humidity: Operating: 5 to 90% NC Storage: 5 to

95% NC

Operating Time 24/7/365

Dimensions: 53.7" (h) x 32.5" (w) x 8"(d) 1362mm x 825mm x 205mm

Weight 145lbs /66kg

IP Rating: Enclosures IP65/NEMA4 (Except

Bottom is IP54)

RS232: Control command code (Optional)

Mount Pattern 200/400 x 600

SUNTRONIC Outdoor LCD Signage

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.



Glass 6mm Tempered Safety AR coating

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

Options:

IR Touch screen/ Projective
Capacitive Touch/ Wide Ter

Capacitive Touch/ Wide Temp PC/ CAT5 Video Extender/portrait mode/Stainless steel Enclosures

Warranty: Return to Depot Warranty1 year



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!



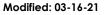
Customer Service

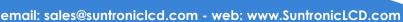
Our customer service reps are here to help you with your Outdoor LCD sign. From general questions to technical support, we leave you feeling completely satisfied.



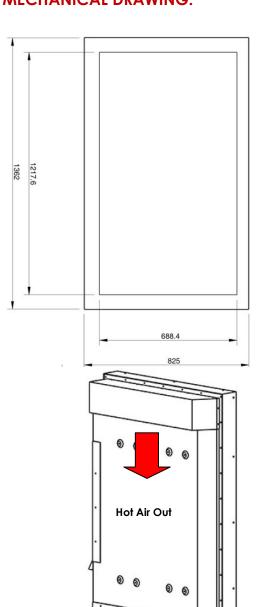
US Manufactured

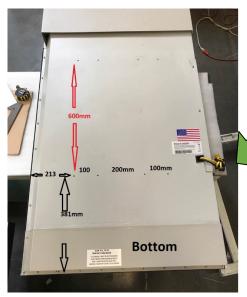
Our Outdoor LCD Signs are assembled, tested and shipped from our very own factory in USA, giving us the ability to customize signs to your needs.



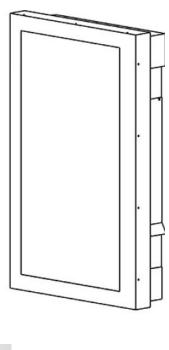


MECHANICAL DRAWING:





HDMI and Power cable coming out from the side. (Left Side from the front)



Overall Thickness is 204mm /8 inches



Cold Air in with Filter



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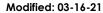
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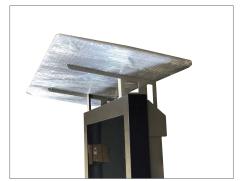
PICTURES:



















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