

# High Brightness Sunlight Readable Behind Window Display



**SUNTRONIC**  
Outdoor LCD Signage

**Model: W4600L1**

## FEATURES:

- 1500nits Completely Sunlight Viewable
- LCD High Surface Temp prevents isotropic blackout
- 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:	46 Inch 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:	<b>1500 cd/m<sup>2</sup>, Completely Daylight Viewable</b>
Orientation:	Portrait Mode
Backlight:	60,000 Hours Typical
Colors Supported:	10bit 1.07 Billion
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:	245Watts (with heater 345 Watts)
Temperature:	<b>Operating: -15° to 60°C (5F to 140F)</b> (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:	46" (w) x 29" (h) x 7" (d)
Weight (Without Stand)	99lbs /45kg
RS232:	Yes Control via command code
VESA Mount:	600 x 300 x 400

Glass:	No Glass
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 Warranty1 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.

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# MECHANICAL DRAWING

