

# High Brightness Sunlight Readable Behind Window Display



**SUNTRONIC**  
Outdoor LCD Signage

Model: W6500P1

## Features Highlight:

- 2500nits Completely Direct Sunlight Viewable
- LCD High Surface Temp prevents isotropic blackout
- Circular polarized light enable through polarized sunglasses
- Air Curtain cooling design and Automatic Thermostatic cut off.
- Optional Integrated Touch screen, Computer, Heater, Portrait mode and CAT5 Video Extender
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## Technical specifications

Display Size:	65" TFT-LCD
Resolution Capabilities:	1920 x 1080 Full HD
Frame Rate	60Hz
Response Time:	8ms typical
Viewing Angle:	178°x178°
Contrast Ratio:	4000 : 1
Brightness:	<b>2500 cd/m<sup>2</sup>, Completely Daylight Viewable</b>
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:	595 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:	65.36" (w) x 39.97" (h) x 7.31" (d) 1659mm x 1014.5mm x 185.5mm
Weight	288lbs /130kg
RS232:	Yes Control via command code
Mount Pattern	1000 x 400

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

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