

High Brightness Sunlight Readable Behind Window Display



2000nits

Model: W6500

SUNTRONIC
Outdoor LCD Signage

Features Highlight:

- Perfect Application for Behind window displays
- 2000nits Bright Active Matrix TFT-LCD Display
- Stainless Steel Enclosures (Optional)
- WUXGA 1920 x 1080 Max. Resolution
- Digital or Analog Interface
- Super Wide Viewing Angles 178 deg (L/R)
- Auto Dimming
- Aspect Ratio: 16:9
- Multiple Video Input Selections
- Completely Sunlight Viewable
- Fast response time

Technical specifications

Display Size:	64.5.0 Inch (163.9cm)
Panel Type:	TFT Active
Resolution Capabilities:	1920 x 1080, VGA to WUXGA
Pixel Pitch:	0.744mm (H) x 0.744 mm (V)
Viewing Angle:	Left / Right: 89°/89° Up / Down: 89°/89°
Active Area:	56.24" (w) x 31.63" (h) 1428.48 (H) x 803.52(V) mm
Contrast Ratio:	5000:1 Typical
Brightness:	2000 nits, Completely Sunlight Viewable
Backlight:	50,000 Hours Typical
Colors Supported:	8 bit + FRC 1.07 B
Video Input:	0.7Vp-p / 75 ohm, auto NTSC/PAL
Power Source:	24 VDC/52A,
Power Consumption:	1450 Watts, 5 Watts Sleep Mode
Temperature:	Operating: -20° to 50°C Storage: -30° to 60°C
Humidity	Operating: 5 to 90% NC Storage: 5 to 95% NC
Response Time:	5msec typical
Dimensions	62.13" (w) x 37.31" (h) x 7.68" (d) 1508.0mm x 878.0mm x 60mm
Weight (Panel Without Enclosure)	150lbs / 68kg with heatsink on the back
Warranty:	1 year



Mechanical Drawing:

