

Suntronic's W SERIES

65" High Brightness LCD at
Golden Gate Ferry Terminal
Ticket booth High Brightness LCD
for Public Information Signage

Model: W6500



Product Highlights:

- ▶ **Brightness: 2000 nits**
- ▶ **Perfect Application for Behind window displays**
- ▶ **Aspect Ratio: 16:9**
- ▶ **Completely Sunlight Viewable**
- ▶ **1920 x 1080 Max. Resolution**
- ▶ **Digital or Analog Interface**

SunTronic's W Series is designed to use it behind window display includes Stainless steel enclosures and latest LED highbrightness technology brightness up to 2000nits. Application for Banks, retail store, Real Estate store front and more...

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
- Wide Viewing Angles 178 deg (L/R)
- Aspect Ratio: 16:9
- Completely Sunlight Viewable
- Multiple Video Input Selections
- Fast response time

Technical Specifications:

Active area size (W x H): 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 Typica

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 With Flanges(W x H x D): 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