

Suntronic's Outdoor LCD Display

GS5500L

Installed at Meteor Crater Enterprises,
Inc Winslow AZ, USA



Product Highlights:

- ▶ **Brightness: 1700 nits**
- ▶ **All Weather Proof IP65 Enclosures**
- ▶ **Operating Temperature -40C To 50C***
- ▶ **Integrated heater and air conditioner**
- ▶ **Vandal Resistant Screen & housing**
- ▶ **High-Brightness LCD Panel**

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Suntronic's All-Weather/Outdoor Full-Sun environment Sunlight Readable LCD monitors that allow you to view the display under the full sunlight. These affordable solutions are ready to deploy to any indoor and outdoor digital signage application for retails stores, restaurants, gas stations and many more...



Features Highlight:

- High-Brightness LCD Panel
- All Weather Proof IP65 Enclosures
- Operating Temperature -40C To 50C*
- Integrated heater and air conditioner
- Vandal Resistant Screen & housing
- Unique Front Access Design
- Remote Reboot/Temp.& Humidity Monitoring available (Optional)
- Wireless and VGA/DVI CAT5 signal extenders available (Optional)

Technical Specifications:

Active area size 55" (1387.80mm) diagonal

Outline Dimension 1286.0(H) x 745.0(V) x 60(D) mm (Typ.)

Pixel format (pixels) 1920(H) x 1080(V) (RGB stripes arrangement)

Color depth 10-bit , 1.07Billion colors

Luminance of white (Brightness) 1700 nits (Typ) at center 1 point

Contrast ratio 1600:1

Response time (gtg) 8 ms (Typ)

Colour Range 16.7 Million colours (max)

Viewing angle 89/89/89/89

Video inputs VGA; HDMI; S-Video

Auto Brightness Control Yes (Optional)

Front glass type Strengthen 6mm AR glass

IP Class IP65

Operating temperature range -40 to + 95F (Direct Sunlight) /122F (Under Shaded Area)

Storage Temperature 0 to 50C

CCFL Life Time 60K hrs (min)

Input voltage 110V

Weight 350lbs

External dimensions (W x H x D)

1470 x 906 x 463 mm (58" x 35.7" x 18.2")

Customization: Please contact SuntronicLCD for available options

Options: Custom Embedded PCs (please call for enquiries)

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