



# SUNTRONIC

## Outdoor LCD Signage

### Model: U4600L

46" Large Screen Digital Signage Monitor  
High Bright LED Enhanced Sunlight Readable  
Display

#### SPECIFICATIONS:

<b>LCD panel</b>	46" TFT-LCD
<b>Display Size</b>	1018.353 x 572.544 mm <sup>2</sup> , 46inch
<b>Resolution</b>	1920 x 1080 RGB
<b>Pixel Pitch</b>	0.5302 x 0.5302 mm
<b>Color</b>	16.7 M
<b>Horizontal Freq.</b>	62.13KHz ~ 75.6KHz
<b>Vertical Freq.</b>	57Hz ~ 63Hz
<b>Brightness</b>	1100 cd/m <sup>2</sup> , LED backlight enhanced
<b>Contrast</b>	2000 : 1
<b>Dimming</b>	Auto dimming by light sensor
<b>Viewin Angle</b>	89/89/89/89
<b>Response Time</b>	15ms / 5ms
<b>Interface</b>	VGA, AV, S-video, HDMI (round connector IP66)
<b>Video System</b>	PAL/SECAM/NTSC-3.58, NTSC-4.43, PAL-60
<b>Remote control</b>	Support for full OSD features
<b>Operate Voltage</b>	AC 100 ~ 240V 60/50Hz
<b>Power Consumption</b>	750 Watt for monitor, Additional 120 Watt for optional Heater
<b>Stand by mode</b>	25 W or less
<b>Enclosure</b>	Stainless Steel Enclosures, IP54
<b>Protection</b>	4-6mm Vandal glass at the front
<b>Accessories</b>	AC Power Cord, Remote Control. VGA cable x 1, S-Video cable x 1, HDMI Cable x1
<b>Environmental</b>	Operating temperature 5F ~ 110F, (Optional add heater reach to -22F) Operating Humidity 10% ~ 85% Storage temperature -20 ~ 60C Storage Humidity 5% ~ 95%

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## MECHANICAL DRAWING:

