

High Brightness Sunlight Readable Behind Window Display



Model: W5200

SUNTRONIC
Outdoor LCD Signage

Features Highlight:

- Perfect Application for Behind window displays
- 1100 cd/m², LED Array backlight enhanced
- Stainless Steel Enclosures
- 1920 x 1080 RGB Max. Resolution
- Digital or Analog Interface
- Wide Viewing Angles 178 deg (L/R)
- High brightness with LED backlight
- Auto Dimming
- Aspect Ratio: 16:9
- Multiple Video Input Selections
- Completely Sunlight Viewable

Technical specifications

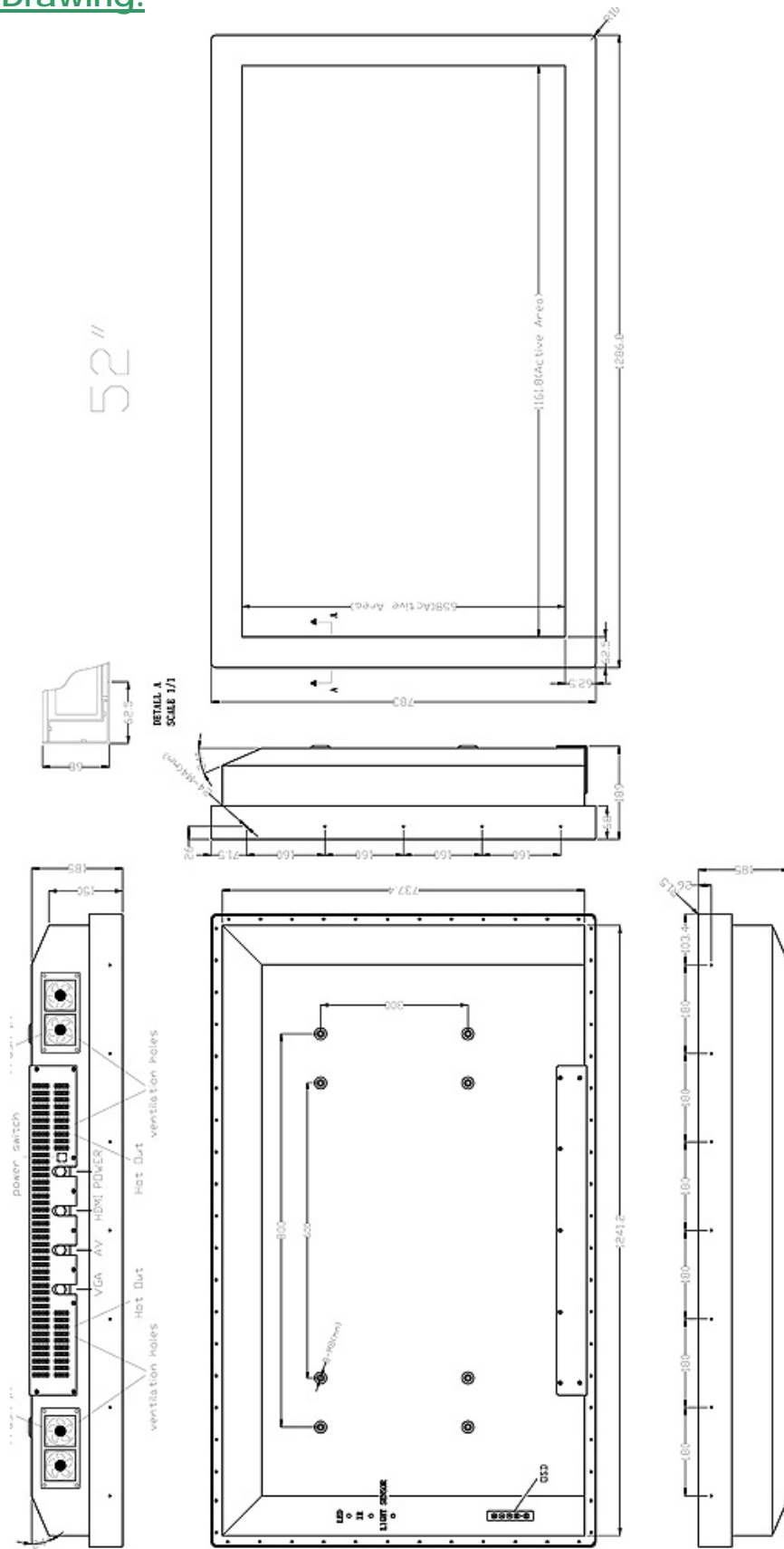
LCD panel	52" a-Si TFT active matrix
Display Size	1152 x 648 mm, (52.037 inch)
Resolution	1920 x RGB x 1080
Pixel Pitch	0.2 (H) x 0.2 (V) mm
Color	16.7 M
Horizontal Freq.	60KHz ~ 80KHz
Vertical Freq.	50Hz /60Hz frame rate
Brightness	1100 cd/m ² , LED Array backlight enhanced
Contrast	1500 : 1 Dynamic contrast ratio: 10000:1
Dimming	Auto dimming by light sensor
Viewing Angle	88/88/88/88
Color Gamut	72% NTSC
Response Time	6.5ms
Interface	VGA (round connector IP66), DVI or HDMI
Video System	PAL/SECAM/NTSC-3.58, NTSC-4.43, PAL-60
Video In	S-Video (round connector IP66)
Remote control	Support for full OSD features
Operate Voltage	AC 100 ~ 240V 60/50Hz
Power Consumption	600 Watt for complete monitor, additional 160 Watt for optional Heater
Stand by mode	15 W or less
Enclosure	Stainless Steel Enclosures
Protection	4--6mm Vandal glass on the front
Accessories	AC Power Cord, IR Remote Control VGA cable x 1, S-Video cable x 1
Environmental	Operating Temperature -10 ~ 50C (Optional add heater reach to -22F) Operating Humidity 10% ~ 85% Storage temperature -20 ~ 60C Storage Humidity 5% ~ 95%

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Mechanical Drawing:



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