

High Brightness Sunlight Readable Behind Window Display



2000nits

Model: W5500



Features Highlight:

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

Technical specifications

Display Size:	55.0 Inch
Panel Type:	TFT Active
Resolution Capabilities:	1920 x 1080, VGA to WUXGA
Pixel Pitch:	0.63(H) x 0.63(V) mm
Viewing Angle:	Left / Right: 89°/89° Up / Down: 89°/89°
Active Area:	1209.6 (H) x 680.4 (V) mm
Contrast Ratio:	Dynamitc contrast ratio: 4000:1
Brightness:	2000 nits, Completely Sunlight Viewable
Backlight:	50,000 Hours Typical
Colors Supported:	16.7 Million
Video Input:	VGA, DVI and HDMI
Power Source:	90-260 VAC
Power Consumption:	280 Watts, for complete monitor at full brightness <2 Watts Sleep Mode
Temperature:	Operating: -0° to 50°C Storage: -20° to 60°C
Humidity	Operating: 10 to 90% NC Storage: 10 to 90% NC
Response Time:	8msec typical (G-to-G)
Dimensions	With Flanges(W x H x D): 1347.5 x 805(screw-to-screw) x 141 (mm) Without Flanges(W x H x D): 1327.0 x 787.0 x 141.0 (mm)
Weight (Without Stand)	43.5 Kgs/46.5 Kgs
Warranty:	1 year



Mechanical Drawing:

