

# CUSTOMIZABLE INDUSTRIAL MONITORS



### SXOB-55-XTR

### 55" Outdoor Waterproof Sunlight Readable Monitor/TV

- IP 68/NEMA 6 Fully-Sealed Enclosure; No Vents, Filters or Fans
- Full HD Resolution: 1920 x 1080 (1080p/60)
- Internal Heating and Cooling for Use in Nearly Any Environment
- Optically Bonded; Can Be Viewed In Direct Sunlight
- Ambient Light Sensor Adjusts Screen Brightness Automatically
- Anti-Reflective, Impact-Resistant Safety Glass
- Built-in TV Tuner
- Made in USA

The **SXOB-55-XTR** Sunlight Readable Waterproof LCD monitor/TV represents the most advanced technology available today. The Optically Bonded high-brightness screen enables users to see clear, sharp video images even with bright sunlight directly on the screen. The Anti-Reflective, UV-protective safety glass reduces glare and reflections while protecting the screen.

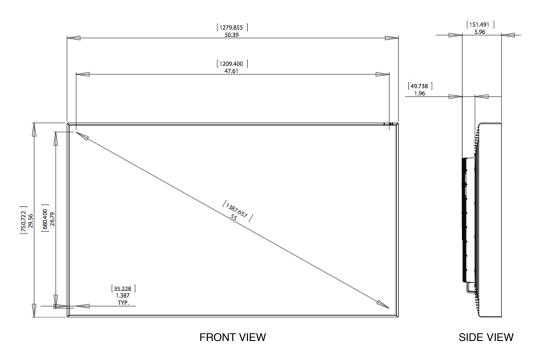
The **SXOB-55-XTR**'s fully-sealed enclosure carries the highest waterproof/protection rating (IP 68) of any monitor/TV on the market. A patented internal heating/cooling system keeps components cool in hot conditions and safely warmed in cold temperatures. This eliminates the need for air vents, filters or exhaust fans found in other units. The entire IP 68-rated enclosure is completely sealed against weather, water, dirt, dust, sand, bugs and airborne particulates. This is the ultimate solution for use outdoors, or in nasty industrial environments.

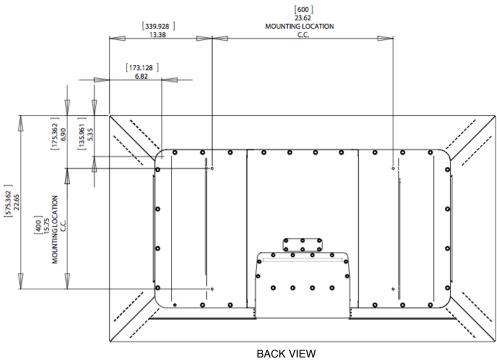
	Specifications
MODEL	SXOB-55-XTR
LCD Panel	55" Industrial-Grade LCD Monitor
Display Resolution	1920 x 1080
Viewable Area	47.6" x 26.78" (1209.6 x 680.4 mm)
Pixel Pitch	0.630 x 0.630 mm
Display Colors	10 bit, 1.06 Billion Colors
Aspect Ratio	16:9
Brightness	700 nits
Contrast Ratio	1000:1
Viewing Angle	178° (H) x 178° (V)
Response Time	9ms (Gray to Gray)
Video Input Connectors	VGA, HDMI, S-Video, Composite (BNC), YPbPr, TV Coax
Audio Inputs	RCA x 1, 3.5mm (x1) (Soundbar Optional)
Control	Remote Control; RS-232 Control
Power Requirement	90 VAC to 240 VAC, 47 to 63 Hz
Power Consumption	Display – 122W (Nominal); Low Temperature Heater – 500 W
Enclosure / IP Rating	Rugged IP 68 Waterproof Enclosure; Salt, Air & Water Certified to MIL–STD–810G
Protective Glass	Anti-Reflective & UV Protective Safety Glass, 5 mm thick
Mounting	600mm x 400m VESA Hole Pattern
Operating Temperature	-40°F to 140°F (-40 to +60°C)
Dimensions	50.39" (W) x 29.56" (H) x 5.96" (D)
Net Weight/Shipping Weight	130 lbs. / 140 lbs.
Warranty	2 Years

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#### **Dimensions:**





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