

SXOB-42-XTR

42" Outdoor Waterproof Sunlight Readable LCD 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
- Maintenance-Free: No Vents, Fans or Filters
- 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-42-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-42-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-42-XTR	SXOB-42-XTR-P
LCD Panel	42" Industrial-Grade LCD Monitor	
Orientation	Landscape (Horizontal)	Portrait (Vertical)
Display Resolution	1920 x 1080p Full HD	
Viewable Area	36.62" x 20.60"(930.24 x 523.26 mm)	
Pixel Pitch	0.4845 x 0.4845 mm	
Display Colors	10 Bit, 1.06 Billion Colors	
Aspect Ratio	16:9	
Brightness	700 nits	
Contrast Ratio	1,000:1	
Viewing Angle	178° (H) x 178° (V)	
Response Time	9ms (Gray to Gray)	
Video Input Connectors	VGA, HDMI, S-Video, CVBS, YPbPr, TV Coax	
Audio Inputs	RCA x 1, 3.5mm (x1)	
Control	Remote Control; RS-232 Control	
Power Requirement	90 VAC to 240 VAC, 47 to 63 Hz	
Power Consumption	Display - 83W (Nominal) Low Temperature Heater - 500W	
Enclosure / IP Rating	Rugged IP 68/NEMA 6 Waterproof Enclosure; Salt, Air & Water Certified to MIL-STD-810G	
Protective Glass	Anti-Reflective & UV Protective Safety Glass, 4 mm thick	
Mounting	600mm x 400mm VESA Hole Pattern	
Operating Temperature	-40°F to +140°F (-40 to +60°C)	
Dimensions	38.18" (W) x 22.16" (H) x 6.19" (D) (970 x 563.1 x 157.34mm)	
Net Weight / Shipping Weight	92 lbs. / 100 lbs.	
Warranty	2 Years	

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