

SXUHD-49

49" 4K Outdoor Monitor / All-Weather TV

- 4K Resolution: 3840 X 2160 (UHD)
- Rugged, Water-Resistant Enclosure (IP 55)
- No Isotropic Black-out in Direct Sunlight
- Wide Viewing Angle: 178° x 178°
- Auto Re-Start After Power Loss
- Internal Speakers
- Waterproof Universal Remote Control
- Video Inputs: VGA, HDMI, DisplayPort, YPbPr Component, Composite, Coax, USB



55" MODEL » 65" MODEL » 86" MODEL »

3840 x 2160 RESOLUTION SCREEN

The SXUHD-49 is a water-resistant 49" 4K outdoor monitor with 3840 x 2160 UHD resolution. The internal IPS panel provides exceptional image quality with highly accurate color reproduction indoors and outdoors. This is true even when viewing the 4K screen from extreme angles. The high TNI panel enables viewing in bright daylight without the risk of the screen experiencing isotropic blackout for this all weather TV.

USB media inputs enable you to show video and photos in 4K resolution, as well as audio, from a USB flash drive. The SXUHD-49 supports HDMI 2.0 as well as HDCP2.2 for ultimate compatibility with other 4K resolution sources. The internal TV tuner completes the viewing experience.

RELIABLE, RUGGED ALL WEATHER TV - 49" 4K OUTDOOR MONITOR

This 49" 4K outdoor monitor and all-weather TV is designed for use in challenging, harsh industrial environments. This includes manufacturing plants, steel mills, wood/pulp/ paper, plants and more. They are also deployed for use outdoors in bright conditions.

The IP 55 rated enclosure, LCD panel with high TNI to ensure the screen will not black-out in direct sunlight. The vivid 4K resolution will ensure high-quality video images in nearly any environment.

DEPLOYED WORLDWIDE

Our 49" 4K monitors have been deployed in a wide range of demanding industries. For example, military, law enforcement, and entertainment benefit. They are also found in inspection, oil and gas, and transportation projects. Additionally, see how pipeline, manufacturing and drone industries also enjoy TRU-Vu 4K displays.

OUR TECHNICAL EXPERTS ARE READY TO HELP YOU FIND THE BEST DISPLAY

With over 540 LCD monitors and touch screens on our site, selecting the ideal equipment, or touch screen solution may be a bit overwhelming. To help narrow-down the choices, check out our [Advanced Search Tool](#). For example, this enables you filter by your own specific search requirements. View all [4K resolution monitors](#). See our full line-up of industrial-grade [Sunlight Readable](#) and [Daylight Readable](#) monitors. This highlights all of our high brightness monitors. Additionally, you'll find the sunlight readable and daylight viewable monitors and touch screens in all the sizes and configurations available. See our full line of [water proof monitors](#), or let us customize or modify for you. TRU-Vu can provide modified or Custom OEM LCD Displays. Private Label Monitors are also an option if you have very specific requirements.

Finally, our team members are ready to help! We can determine the exact solution that will meet your specific needs . Certainly, TRU-Vu will help provide crystal-clear images for your operating requirements . Call (847) 259-2344 today to speak with one of our specialists. Above all, we will listen. It's one of the things we do best. Our professional advisors will ensure the monitor or touch screen you receive will be and do everything you had hoped it would!

If you prefer, fill out a quick form with your requirements, and we will guide you to the proper models that will work best.

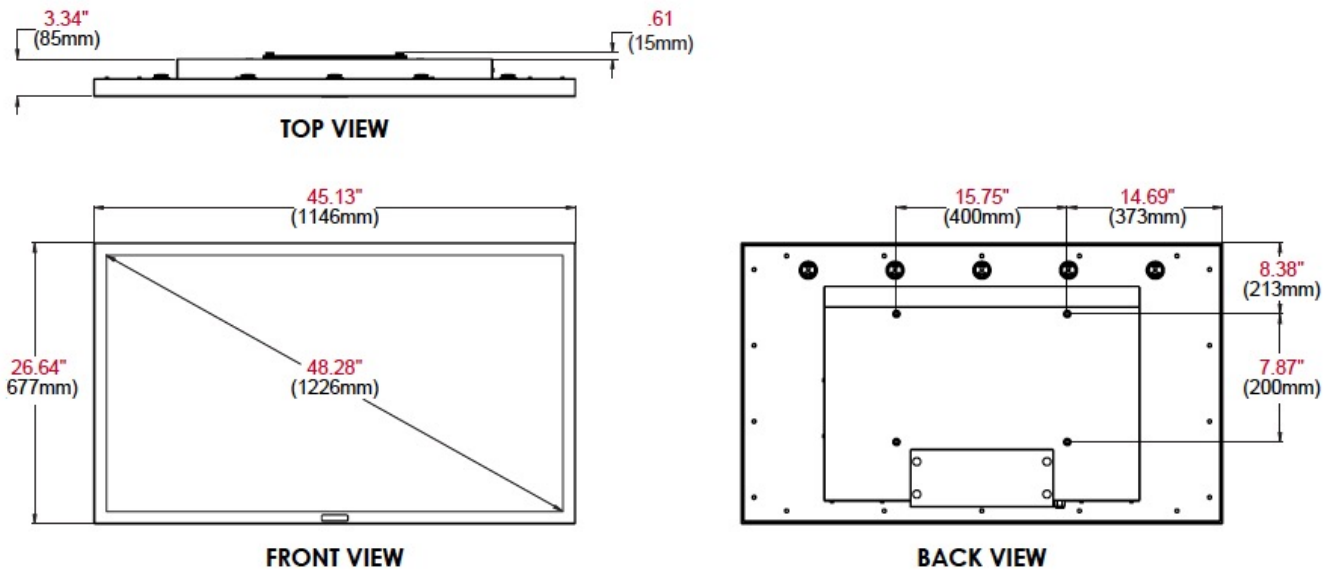
SXUHD Series User Manual

SPECIFICATIONS

	SXUHD-49
LCD Panel	49" IPS Panel with High TNi and AR Coating
Display Resolution	3840 x 2160 (4K - UHD)
Viewable Area	42.08" (W) x 23.67" (H) (1068.85 x 601.218 mm)
Pixel Pitch	.280 x 288 mm
Display Colors	1.07 Billion
Aspect Ratio	16:9
Brightness	500 nits
Contrast Ratio	1,100:1
Viewing Angle	178° (H) x 178° (V) (Landscape Mode)
Response Time	8ms (Gray to Gray)
Refresh Rate	60 Hz
Video Inputs	VGA, HDMI (3), DisplayPort, Composite (RCA), Component (YPbpr), Coax, USB
Audio Inputs/Outputs	VGA Stereo (Audio Input (3.5 mm)); 5W + 5W Audio Stereo Output; Analog 3.5mm Headphone Jack; Toslink Digital Optical Audio Output
Additional Inputs/Outputs	USB, RS232, IR Extender, 5VDC Output (USB-A Female), 12 VDC 2.5A Output (2.5mm ID, 5.5mm OD)
Speakers	Dual, 10W @ 8 Ω; Waterproof
Power Requirement	110 VAC to 240 VAC, 50 to 60 Hz
Power Consumption	Nominal=120W; Max=153W
Enclosure	Rugged IP 55 Aluminum Enclosure
Mounting	400mm x 200mm VESA Hole Pattern
Operating Temperature	-22°F to +122°F (-30°C to +50°C)
Dimensions	45.13" (W) x 26.64" (H) x 3.95" (D) (1146 x 677 x 100 mm)
Weight	52.80 lb (23.95 kg)
Warranty	2 Years

Note: Specifications subject to change without notice.

DIMENSIONS (MM)



Optional Accessories:

- Corrosion-Resistant Articulating Wall Mount MBX-267
- Outdoor Tilt Wall Mount MBX-6500T

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