SXN-55-3

55″ Water Resistant, 500 Nit 4K Monitor/TV

- 4K Resolution: 3840 x 2160 (UHD)
- Rugged, Water- Resistant Enclosure (IP 54)
- Daylight Viewable, Indirect Sunlight (500 Nits)
- Wide Viewing Angle: 178° x 178°
- Internal Speakers; Downward-Facing
- Magic Remote
- Includes Outdoor-Rated Tilting Wall-Mount Bracket
- Maintenance-Free Design; No Need to Ever Change Filters
- webOS Capable

65″ MODEL »
75″ MODEL »

4K OUTDOOR MONITOR

The SXN-55-3 offers a unique combination of features and capabilities, making it the ideal solution for situations requiring mid range performance in terms of screen brightness and protection from liquids. Our 4K outdoor monitor with 500 nits brightness, the SXN-55-3 offers 2X brightness of a standard monitor or TV. It is ideal for general daylight, under awnings or shade, or inside very bright industrial facilities. (For use in direct, bright sunlight, please refer to our SRM and SXOBH Sunlight Readable monitor solutions, with 1,000-2,500 nits brightness) The internal IPS panel features 4K resolution, and provides outstanding color and video quality from any viewing angle.

The rugged aluminum enclosure is rated IP54. This provides protection against water splashing / spraying from all directions. This makes the SXN-55-3 ideal for use outdoors under a canopy, tent or roof, where it may occasionally encounter rain, or in factories with incidental overspray. For true industrial wash-down with water jets, please see our other IP-rated models.

OUTDOOR 4K TV MONITOR WITH EXTREME OPERATING TEMPERATURES

TheSXN-55-3 displays are designed to operate in a wide range of environmental conditions. Whether in frigid temperatures or blazing heat, these displays will survive and thrive. To clarify, these outdoor monitors will operate in temperatures down to -21°F (-30°C). They will also withstand brutal heat, with operation temperatures up to +122°F (+50°C). If you need

TRU-VU IS READY TO HELP YOU FIND THE BEST WEATHER PROOF OUTDOOR TV MONITOR

With over 200 LCD monitors and touch screens on our site, selecting the ideal equipment, or 55″ TV may be a bit overwhelming. To help narrow-down the choices, check out our Advanced Search Tool. For example, this enables you to filter by your own specific search requirements. See our full line-up of industrial-grade Sunlight Readable and Daylight Viewable displays. This highlights all of our high brightness monitors. Or, shop by size 21.5″ to 65″ monitors , or see our full line of Waterproof Outdoor Monitors. Also visit our wide range of LCD monitor mounts and stands to complete your installation. Custom OEM LCD Displays and Private Label Monitors are also an option if you have specific requirements.

Finally, our team members are ready to help! We can determine the exact Outdoor Digital Signage or Outdoor TV 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 55″ outside TV 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.

USER MANUAL

SPECIFICATIONS

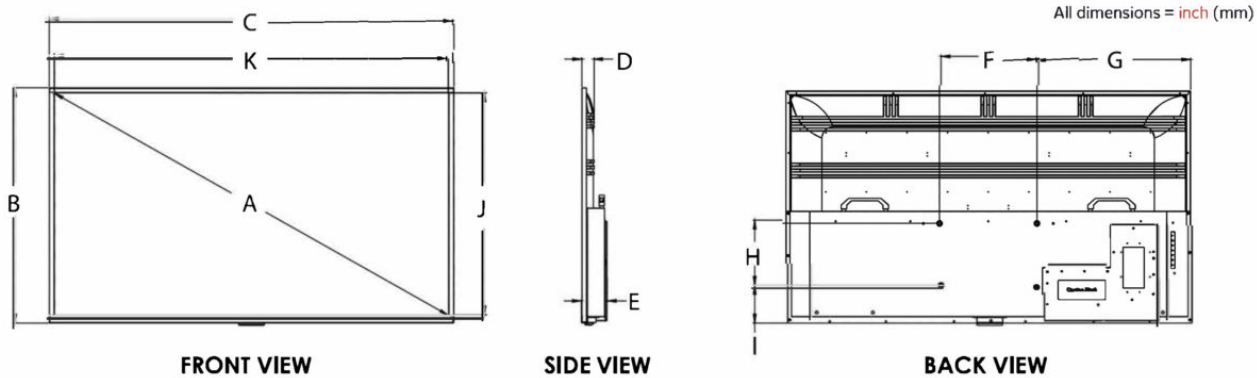
	SXN-55-3
Panel Type	IPS
Display Resolution	3840 x 2160 (4K – UHD)
Viewable Area	48.09" H x 27.35" V (1221.4 x 694.8)
Pixel Pitch	.315mm x .315mm
Display Colors	10 Bit (1.07 Billion Colors)
Aspect Ratio	16:9
High Dynamic Range	HDR10
Brightness	500 nits
Contrast Ratio	1300:1
Viewing Angle	178° (H) x 178° (W)
Orientation	Landscape
Response Time	9ms
Refresh Rate	60 Hz
IPS Panel Rating	30,000 Hours
Internal Speakers	Standard; Downward-Facing
TV Formats	2160p, 1080p, 1080i, 720p, 480p, 480i
TV Input	Coax, 75 ohm (x1) NTSC, ATSC, 64-QAM, 256-QAM
HDMI Input	HDMI (x3) (HDMI 1.4 / 2.0 with HDCP 1.4 / 2.2) (ARC on HDMI1)
CVBS Input	RCA (x1)
Smart Features	webOS
IR Repeater	3.5mm Mono Jack (x1)
Analog Audio Input	RCA (x1)
Analog Audio Output	3.5mm Stereo Jack (x1)
USB 2.0	USB A (x2)
Digital Audio Output	2x8W
LAN	RJ45
peerCONNECT (CEC)	HDMI1,2,3

	SXN-55-3
Power Requirement	100 VAC to 240 VAC, 50 to 60 Hz
Power Consumption	Maximum: 138W, Standby:<0.5W
Enclosure	Rugged Aluminum, Black
Enclosure Rating	IP54
Mounting	Via 300 x 200mm VESA holes, or Included Outdoor Tilting Wall Mount Bracket
Safety/EMC	FCC Class B
Operating Temperature	-22°F to 122°F (-30°C t0 50°C)
Dimensions	49.09″ (W) x 28.54″ (H) x 3.11″ (D) (1247 x 725 x 79mm)
Weight	37.5lb (17.01kg)
Shipping Dimensions	53.97″ (W) x 33.30″ (H) x 8.97″ (D) (1371 x 846 x 228mm)
Shipping Weight	59.5lb (26.99kg)
TAA Compliant	yes
Warranty	1 Year
Package Contents	Display, Magic Remote, Manual, Outdoor Tilting TV Wall Mount, IR Emitter, 3x Cable Ties

Note: Specifications subject to change without notice.

DIMENSIONS (MM)

All dimensions = inch (mm)



Display Model	Dimension "A"	Dimension "B"	Dimension "C"	Dimension "D"	Dimension "E"	Dimension "F"	Dimension "G"	Dimension "H"	Dimension "I"	Dimension "J"	Dimension "K"
SXN-55-3	54.64" (1388mm)	28.54" (725mm)	49.09" (1247mm)	1.61" (41mm)	3.11" (79mm)	11.81" (300mm)	18.65" (474mm)	7.87" (200mm)	4.61" (117mm)	26.85" (682mm)	47.69" (1211mm)
SXN-65-3	64.53" (1639mm)	33.31" (846mm)	57.59" (1463mm)	1.61" (41mm)	3.11" (79mm)	11.81" (300mm)	22.89" (582mm)	7.87" (200mm)	5.42" (138mm)	31.62" (803mm)	56.24" (1428mm)
SXN-75-3	74.52" (1893mm)	38.18" (970mm)	66.29" (1684mm)	2.00" (51mm)	4.01" (102mm)	15.75" (400mm)	25.27" (642mm)	7.87" (200mm)	7.45" (189mm)	36.74" (933mm)	65.16" (1655mm)

55 inch model is SXN-55-3

Standard Accessories:

- Magic Remote
- Outdoor Tilting Wall Mount Bracket
- AC Power Cord

Available Options:

- Available in 65″ and 75″ models
- MB-ECMUA Ceiling Mounting Bracket

65″ MODEL »
75″ MODEL »