

# SX-LT Series

## Multi-Touch Screen Monitor

### New generation Intelligent Multi-Touch Meeting Monitor



Ultra-narrow bezel , break through limits, good outlooking and wide view angle, bring a different new visual experience for presentation.

Fast and high accuracy infrared Multi-touch, smooth writing and convenient finger-guesture erasing  
Built-in HD remote-distance meeting system, support up to 4 remote meeting devices to join meeting  
Support scan QR code of the whiteboard software to share the meeting records by mobile devices.



Remote Online  
Video Meeting System



Wireless Projection



Wireless Multi-Screens  
Sharing Function



Cloud Conference

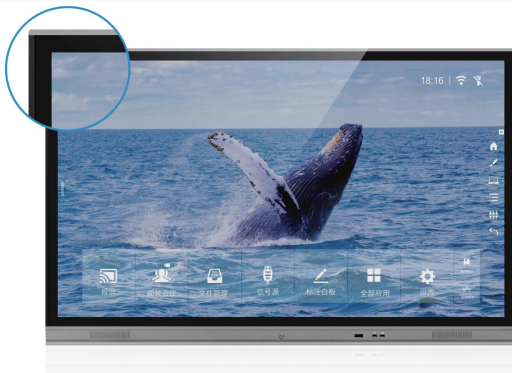


Writing Annotation



Sharing or Saving by  
Scanning QR Code

## Product View



Front View

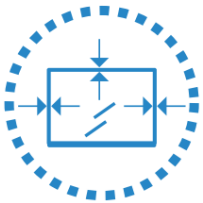


Back View



### 10mm ultra-narrow bezel

Ultra-narrow bezel design, Breakthrough to 10mm, stylish appearance, screen utilization rate reaches 98%, wide view angle, greatly improved using experience. Also the IR filter height is small and it makes the screen like a capacitive touch screen.



### Multi-Touch

Leading infrared sensing positioning technology, support multi-person writing at the same time, support writing by your fingers or any opaque object, Intelligent gesture recognition, can meet various meeting demands.



### All-in-One Design

Six functions in one, integrate functions of projector, interactive board, computer, television, kiosk and audio but better user experience. It is an ideal solution for business presentation or schools.



### UHD 4K Resolution

4K picture quality, more delicate. High-precision UHD picture for visual enjoyment. Support mobile wireless control, built-in annotation applications and other software.



### Dual System Supporting

Support Android and Windows dual system, each system can be operated and managed separately, elegant simplified UI interface for Android, can select the required functions quickly, configured with DrawView X annotation software, can quickly write down handwriting with real writing feeling.



### Magnetic Pen Slot Holder (Optional)

The bottom frame of the monitor is designed with a magnetic pen slot holder. The pen can be attached to any position of the pen slot after writing, which solves the problem that the writing pen was easy to get lost, and it is also more convenient to find the pens.



## Advantage Functions



### Screen Sharing System, Multi-Screen Interactivity

Scene 1: Connect touch monitor's hotspot wirelessly for screen projection

- Connect the touch monitor's hotspot
- When use computer or Android mobile phone for screen projection, refer to the guide of the screen sharing system to download the screen-sharing application
- Select the current touch screen's hotspot to make a smooth multi-screen projection

Scene 2: use 2.4G wireless connection or external wired connected router for screen projection

- Please connect your Android phone or computer and the receiving device to the same router.
- When use computer or Android mobile phone for screen projection, refer to the guide of the screen sharing system to download the screen-sharing application
- Select the current touch screen's hotspot to make a smooth multi-screen projection

### Video Conferencing System (Optional)

- Remote-distance teleconferencing software
- Cloud conference service
- Site to site, multi-parties online video meeting system
- Suggested to use a broadband network with an uplink speed >100kb/s for starting the online video meeting
- Configured with an high-definition FHD camera(optional), enable a more delicated and smooth video to conduce
- Video conference camera needs to be purchased separately
- Video conference multi-parties online meeting call need to pay relevant call fees according to the operator's standard



### Simple and Convenient Operation

- Annotations can be made in any interface; Annotations can be saved on the page at PPT mode.
- Spotlight and other small tools in the Annotation software can assist meeting presentation and demonstration
- Meeting records can be easily and conveniently shared by scanning QR code or email, this will make meeting records sharing fast and convenient





# Specifications

Model	SX-LT55	SX-LT65	SX-LT75	SX-LT86
Dispaly Backlight	E-LED Backlight			
Resolution	3840*2160	3840*2160	3840*2160	3840*2160
Brightness	350 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	430 cd/m <sup>2</sup>	470 cd/m <sup>2</sup>
Contrast	4000:1	5000:1	5000:1	5000:1
Screen Size(mm)	1209.6*680.4	1428.5*803.5	1649.7*927.9	1895.04*1065.96
Glass Hardness	7Mohs			
Aspect Ratio	16:9			
View Angle	178°			
Screen Mode	16:9/4:3/dot to dot/full screen			
Color Depth	10bit, 1.07Billion colors	10bit, 1.07Billion colors	10bit, 1.07Billion colors	10bit, 1.07Billion colors
Panel Response Time	6ms	6ms	6ms	6ms
Suport Resolution	1280*960/1280*1024/1360*768/1440*900/1600*1200/1920*1080/3840*2160@60HZ			
Android Specification	Android 8.0			
	CPU: Quad core A73 * 2 + A53 * 2, default 1.5G dominant frequency			
	GPU: Mali720MP2			
	Ram: 4G			
	Storage: 32G			
Input Ports	Back: HDMI2.0*1, HDMI1.4*1(Max suppot up to 3840*2160/30Hz), VGA*1+ Audio*1, YPBPR*1, AV-In*1, USB2.0*2, Touch USB*1, RS232*1, SD Card*1, LAN(RJ45)-In *1 , WIFI(2.4G)*1, OPS Slot*1(Max support 3840*2160/30Hz)			
	Front: USB2.0*2 (support both PC and Android)			
Output Ports	SPDIF*1, Earphone*1, AV-Out*1, LAN(RJ45)-Out *1,HDMI*1			
Front Button	Power button with indicator light, Sensor for light			
Voltage	AC(100~240)V-50/60HZ			
Power Range	Standby Power<1W	Standby Power<1W	Standby Power<1W	Standby Power<1W
	Rated Power<150W	Rated Power<230W	Rated Power<350W	Rated Power<415W
Camera spec	View angle	96 degree		
	camera size	Radius 14mm , height 19mm		
	Effective focal length	3.6mm		
	F/No	3.0		
	SIGNAL-NOISE RATIO	36dB		
	Screw spec	M12 *P0.5		
	Color	24bit		
	default resolution	1920*1080		
	Video format	YUV2&MJPEG&H.264		
	Transfer speed	30fps@1920*1080		
	Focus method	Fixed focal length		
Touch Parameter	Touch Technology	Infared Touch		
	Touch Points	10/20 touch points		
	Writing Mode	Finger or any opaque object		
	Accuracy	<2mm		
	Response Time	4~6ms		
	Cursor Speed	180 dot/s		
	Connection Port	USB(full speed)		
	Operating System	Windows/Linux/Mac/Android/Chorme		
Working Temperature	0°C-40°C			
Accessories	Pen*2, HDMI Cable*1, Touch USB, Power Cable*1, Software CD*1, Remoter*1			
Life Time	50000 hours	50000 hours	50000 hours	50000 hours
Speakers	15w*2	15w*2	15w*2	15w*2
Sizes(mm)	1279*804*82	1500*931*82	1728*1051*90	1969*1188*90
Net Weight	41.5	61	79	92.5

All Specifications are subject to change without notice.

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