

TE-QS Series

Multi-Touch Screen Monitor

New generation Intelligent Multi-Touch Meeting Monitor



Newly designed model, good outlook and wide view angle, bring a different new visual experience for presentation.

Fast and high accuracy infrared Multi-touch, smooth writing and convenient finger-gesture 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(Optional)



Wireless Projection



Wireless Multi-Screens
Sharing Function



Cloud Conference



Writing Annotation



Sharing or Saving by
Scanning QR Code

Product View



Front View

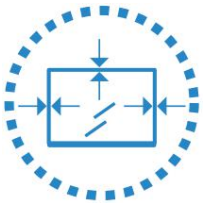


Back View



Good Design with advanced functions

QS Series is a new model with good selling in oversea markets. upgraded with mainboard with new functions make it both modern and advanced.



Multi-Touch

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



All-in-One Design

Several functions in one, integrate functions of projector, interactive board, computer, koisk and audio but better user experience. It is an ideal solutionfor 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.



Annotation

The built-in Android Annotation software can mark notes or contents on the Android interface or on any opened files on the Windows system. You can highlight or mark over the documents or video no matter in Android or windows system.



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 delicate 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



Specification

Model	TE-QS-55	TE-QS-65	TE-QS-75	TE-QS-86
Dispaly Backlight	D-LED Backlight			
Resolution	3840*2160	3840*2160	3840*2160	3840*2160
Brightness	350 cd/㎡	350 cd/㎡	350 cd/㎡	350 cd/㎡
Contrast	1200:1	1200:1	1200:1	1200:1
Screen Size(mm)	1209.6*680.4	1428.5*803.5	1649.7*927.9	1895.04*1065.96
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	8ms	8ms	8ms	8ms
Suport Resolution	1280*960/1280*1024/1360*768/1440*900/1600*1200/1920*1080/3840*2160@60HZ			
Android Specification	Android 8.0			
	2 x ARM Cortex-A73@1.5GHz 2 x ARM Cortex-A53@1.5GHz			
	ARM Mali-G51450MHz			
	Ram: 4 G			
	Storage: 32G			
Input Ports	Back: HDMI2.0*2, DP*1, VGA-IN*1, VGA Audio-input*1, YPBPR*1, AV-in*1, RS232 Series*1,USB3.0*1, USB2.0*1 , RJ45-in*1, WIFI(5G)*1 (with two antenna), SD Card*1, OPS Slot(Max support 3840*2160/60Hz)*1, Touch USB B Type*1			
	Front: USB2.0*3, HDMI1.4 (Max support 1920*1080/60Hz)*1, Touch USB B Type*1			
Output Ports	HDMI-out*1; SPDIF*1, Earphone*1, AV-Out*1			
Front Button	POWER			
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
Touch Parameter	Touch Technology	Infared Touch		
	Touch Points	10/20 touch points		
	Writing Mode	Finger or any opaque object		
	Accuracy	<2mm		
	Response Time	4~8ms		
	Cusor Speed	180 dot/s		
	Connection Port	USB(full speed)		
	Operating System	Windows/Linux/Mac/Android		
	Working Temperature	0°C-40°C		
Accessories	Pen*2, HDMI Cable*1, Touch USB, Power Cable*1, Software CD*1, Remoter*1			
Sizes(mm)	1263*779.8*86.4	1485.2*905*93.2	1729.4*1040*89.2	1975.6*1178.7*89.2
Net Weight	31	42	55	71
Gross Weight	44	55	74	91