

# SCT

## 65" / 75" / 86" / 98" INTERACTIVE WHITEBOARD

ASL Series & ASQ Series (Built-in Camera & Mic.)



- ✦ Up to 4K@60HZ video display
- ✦ Available In 65"/75"/86"/98", offers big viewing experience
- ✦ Intuitive 20 points of touch · smooth writing, fast response, no delay, and has the function of erasing
- ✦ The function of full channel annotation and screen capture.
- ✦ Hardware Auto-check function, temperature monitoring function.
- ✦ Front panel plug ( HDMI / USB Type-A/ Type-B/ Type-C)
- ✦ Screen lock function. ( Touch Lock )
- ✦ Dual WIFI (2.4G + 5G) and Bluetooth function.
- ✦ AG tempered glass 4mm Mohs level 7
- ✦ Seamless switching between OS

# INTERACTIVE WHITEBOARD

ASL Series & ASQ Series (built-in camera & Mic.)



## Features

### 4K HD

4K display resolution, showing clear picture quality, HD display, colorful, high brightness, restore every detail, the best resolution is 3840\*2160.



### Intuitive 20 points of touch

Precise infrared touch technology supports 20 points, Synchronous touch, clear and smooth writing, without interfering with each other Operation / instant response / 0' s delay.



### Video Conference

Diversified video communication, files, pictures and other data can share on the panel screen. for discussion, annotation, writing, and supports playback of conference video files.



### Full channel annotation

XXX has a series of Interactive Panel functions such as full-channel writing, erasing, annotation, drawing, screen capture and subject teaching tools.



### Live broadcast & Recording

Support meeting recording and broadcasting, cloud live broadcasting, real-time recording of meeting notes, and realize the function of meeting reproduction.



### Wireless projection

Windows / IOS / Android devices can connect Interactive Panel, video content can be easily Projected on the panel screen without any cables, the content can sharing between panel and device , screen operation interaction.



### Dual intelligence system

Dual-core, dual-stability guarantees Windows and Android are running simultaneously, and can perform screen annotation and screen saving functions on any signal channel.



### Energy saving and eye protection

Integrated board power supply, OPS, LED backlight three-in-one power supply, ultra-low standby power consumption, etching anti-glare technology combined with intelligent photosensitive adjustment systematic, truly achieve energy saving and eye protection.

# ASQ Series INTERACTIVE WHITEBOARD

## ASQ 系列 智能互動白板



SCT ASQ Series IWB Specification				
Model	Item	ASQ-S65	ASQ-S75	ASQ-S86
Outlook	Front View			
LED Panel	Backlight	LED Module		
	Optimum Resolution	3840×2160		
	Brightness	350cd/m <sup>2</sup> (Typ.)		
	Contract	1200:1 (Typ.)		
	Response Time	4ms		
Front Panel	Front Glass	Anti-Glare, 4mm		
	Front Button	Power, Eye Protect, Screen Rec., Touch SW., Home, Message Center, Source		
Unit Parameter	Front Terminals	USB for Touch x1, HDMI x1, Type-C x1, USB3.0 x3.		
	Unit size ( L*W*H )	1488*929*90mm	1710*1055*95mm	1956*1194*95mm
	Dimension of Unit w/Hanger (L*W*H)	1488*929*120mm	1710*1055*130mm	1956*1194*130mm
	Carton ( L*W*D)	1606*1050*220mm	1835*1178*220mm	2075*1320*220mm
	Net Weight (KG)	42 +/-1 Kg	57 +/-1 kg	72 +/-1.5kg
	Gross Weight (KG)	50 +/-1 Kg	67 +/-1kg	88 +/- 1.5kg
Power	Power Consumption	<200W (Without OPS)	<300W (Without OPS)	<380W (Without OPS)
	Stand-by	0.5W		
Android Sys	Main Board	XS982 V5.0		
	CPU	Quad-core ARM Cortex- A55, 1.9GHZ		
	GPU	Mali-G52 MP2		
	SD RAM	8G DDR4		
	FLASH	64G EMMC		
	Android Version	Android 11.0		
Others	Max. Resolution	4k@60Hz		
	Frame Color	Aluminum, Black		
	Speakers	2×15W (8 ohm) + 20W (4 ohm) Subwoofer		
Terminals	Input Terminals	AV in x1		
		VGA x1		
		VGA Audio x1		
		YPBPR x1		
		TYPE-C x1		
		DP x1		
		HDMI x 3 (Built In OPS x 1)		
		USB-B (For Touch) X 2		
		USB2.0 x 1		
		USB3.0 x2		
	Output Terminals	TF CARD x1		
		RJ45× 1		
		RS232 x 1		
		Earphone x1		
		HDMI out x1		
		AV out x 1		
		RJ45 out x1		
Touch Screen	Touch Points	20 Points		
	Touch Technology	Infrared		
	Construction	Built-in		
	Driver	Auto Detect, Free Installation		
	Calibration	Auto / Manual		
	Resolution	32767×32767		
	Response Time	≤ 10 ms		
	Linear Tolerance	<1mm		
	Touch Lifetime	Unlimited		
OPS (Option)	Operation System	Windows 7, 8, 10 / MAC 10.10-10.13		
	Configuration	Module design, Plug-In configuration for maintenance convenient ; Standard Intel connection. Compatible for OPS-C		
	Spec.	i5-H500 Series, 10th Gen, 256G Solid Hard Disk (Typ.), By demand of customer is possible.		



# ASQ Series INTERACTIVE WHITEBOARD

## 智能互動白板



SCT ASQ Series IWB Specification					
Model	Item	ASQ-S65	ASQ-S75	ASQ-S86	
Camera & Array Microphone	Built-in Camera	CMOS, 1/2",			
		4800W Pixel (8000*6000)			
	Built-in Microphone	2D, 3D Digital Noise Reduction			
Array Microphone : 8 pcs					
Pickup Distance : 8M					
Back Panel	Back View				
		VESA	600x 400mm, M8 Screw	800x 600mm, M8 Screw	800x 600mm, M8 Screw
	Accessory	Remote Control x1 ; 1800mm Power Cord x1 ; USB Cable x1 ; HDMI Cable x1 ; Touch Pen x2 ; User Manual ( Electronic file ) ; Wall mount bracket ( Attached on back cover )			
Main Feature	Full Function	<ol style="list-style-type: none"> <li>Dual WIFI function (2.4G gravity + 5G and Bluetooth).</li> <li>Support Up to 4K@60HZ video signal.</li> <li>On-board 10M/100M Ethernet, Ethernet supports network wake-up.</li> <li>The function of full channel annotation and screen capture.</li> <li>On Screen Floating Ball function.</li> <li>Hardware self-test function, temperature monitoring function.</li> <li>Front Panel provided HDMI In and TYPE C terminal.</li> <li>Lock screen function. ( Touch Lock )</li> <li>Automatic identification function of signal source.</li> <li>Android whiteboard software supports 20-Point writing, smooth writing, fast response, no delay, and has the function of erasing.</li> <li>4800 pixels high definition camera &amp; 8-Array microphone adapt for video conference meeting application.</li> <li>Zero-Bonding technology application limited the lighting refraction interference &amp; provided high definition picture.</li> </ol>			
Shipment Information	1-Pallet size	1610*1250*1130mm (5sets)	1840*1298*1130mm (5sets)	2080*1460*1130mm (5sets)	
	1-Pallet Net Weight	225 Kg (Approx.)	300 Kg (Approx.)	488Kg (Approx.)	
	1-Pallet Cross Weight	295.5Kg (Approx.)	378 Kg (Approx.)	392.5 Kg (Approx.)	
	20' Container Loading Q'y		35 Sets	30 Sets	25 Sets
			1-Layer	1-Layer	1-Layer
	40' HQ Container Loading Q'y		140Sets	60 Sets	55 Sets
		2-Layer	1-Layer	1-Layer	



3A service honor certificate



Top Ten of Interactive whiteboard



Top 10 Users Recommended Enterprises



Top Ten of Educational Equipment



Tablet all-in-one excellent Top ten

SCT ASL Series IWB Specification					
Model	ASL-S65	ASL-S75	ASL-S86	ASL-S98	
Outlook	<div style="text-align: center;"> </div>				
LED Panel	Backlight	LED Module			
	Optimum Resolution	3840×2160			
	Brightness	350cd/m <sup>2</sup> ( Typ. )			
	Contract	1200:1 (Typ.)			
	Response Time	4ms			
	Front Glass	Anti-Glare, 4mm			
Front Panel	Front Button	Power · Eye Protect, Screen Rec., Touch SW., Home, Message Center, Source			
	Front Terminals	USB for Touch x1 · HDMI x1 · Type-Cx1 · USB3.0*3 ·			
Unit Parameter	Unit size ( L*W*H )	1485*900*92mm	1707*1026*92mm	1954 *1165 *92 mm	2220x1319x97.7mm
	Dimension of Unit w/Hanger (L*W*H)	1485*900*123mm	1707*1026*123mm	1954 *1165 *123 mm	2216x1317x130mm
	Carton ( L*W*D)	1600*987*220mm	1835*1120*220mm	2075 *1255 *220 mm	2380x1440x238mm
	Net Weight (KG) w/Hangger	42 +/-1 Kg	57 +/-1 kg	72 +/-1.5kg	98 +/-2kg
	Cross Weight (KG)	50 +/-1 Kg	67 +/-1kg	88 +/- 1.5kg	118 +/-2kg
Power	Power Consumption	65" <200W (Without OPS)	75" <300W (Without OPS)	86" <380W (Without OPS)	98"≤ 600W (Without OPS)
	Stand-by	0.5W			
Android Sys	Main Board	XS982 V5.0			
	CPU	Quad-core ARM Cortex- A55, 1.9GHZ			
	GPU	Mali-G52 MP2			
	SD RAM	8G DDR4			
	FLASH	64G EMMC			
	Android Version	Android 11.0			
Others	Max. Resolution	4k@60Hz			
	Frame Color	Aluminum, Black			
	Speakers	2 x 15W/8Ω + 20W/4Ω (Subwoofer)			
Terminals	Input Terminals	AV in x1			
		VGA x1			
		VGA Audio x1			
		YPBPR x1			
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		DP x1			
		HDMI x 3 ( Built In OPS x 1 )			
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	Output Terminals	RJ45× 1			
		RS232 x 1			
		Earphone x1			
		HDMI out x1			
		AV out x1			
		RJ45 out x1			
		SPDIF out x 1			
Touch Screen	Touch Points	20 Points			
	Touch Technology	Infrared			
	Construction	Built-in			
	Driver	Auto Detect, Free Installation			
	Calibration	Auto / Manual			
	Resolution	32767×32767			
	Response Time	≤ 10 ms			
	Linear Tolerance	<1mm			
	Touch Lifetime	Unlimited			
Operation System	Windows 7, 8, 10 / MAC 10.10-10.13				



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ISO14001环境管理体系认证



专业3C认证



CE认证



中国能效1级

SCT ASL Series IWB Specification						
Model		ASL-S65	ASL-S75	ASL-S86	ASL-S98	
OPS	Configuration	Module design, Plug-In configuration for maintenance convenient ; Standard Intel connection · compatible for OPS-C				
	Spec.	i5-H500 Series, 10th Gen, 256G Solid Hard Disk ( Typ. ), By demand of customer is possible.				
Back Panel	Back View					
	VESA	600x 400mm · M8 Screw	800x 600mm, M8 Screw	800x 600mm, M8 Screw	900 x 600 (mm) , M8 Screw	
	Accessory	Remote Control x1 ; 1800mm Power Cord x1 ; USB Cable x1 ; HDMI Cablex1 ; Touch Pen x2 ; User Manual ( E- file ) ; Wall mount bracket ( Attached on back cover)				
Main Feature	Full Function	<ol style="list-style-type: none"> <li>Dual WIFI function (2.4G gravity + 5G and Bluetooth).</li> <li>Support Up to 4K@60HZ video signal.</li> <li>On-board 10M/1000M Ethernet, Ethernet supports network wake-up.</li> <li>The function of full channel annotation and screen capture.</li> <li>On Screen Floating Ball function.</li> <li>Hardware self-test function, temperature monitoring function.</li> <li>Front Panel provided HDMI In and TYPE C terminal.</li> <li>Lock screen function. ( Touch Lock )</li> <li>Automatic identification function of signal source.</li> <li>Android whiteboard software supports 20-Point writing, smooth writing, fast response, no delay, and has the function of erasing.</li> </ol>				
Shipment Information	1-Pallet size	1610*1250*1130mm ( 5-set )	1840*1298*1130mm ( 5-set )	2080*1460*1130mm ( 5-set )	2360*1570*740mm ( 3 set )	
	1-Pallet Net Weight	225 Kg ( Approx. )	300 Kg ( Approx. )	488Kg ( Approx. )	480Kg ( Approx. )	
	1-Pallet Cross Weight	295.5Kg ( Approx. )	378 Kg ( Approx. )	392.5 Kg ( Approx. )	399 Kg ( Approx. )	
	20' Container Loading Q'y		35 Sets	30 Sets	25 Sets	18 Sets
			1-Layer	1-Layer	1-Layer	1-Layer
	40' HQ Container Loading Q'y		140Sets	60 Sets	55 Sets	45 Sets
		2-Layer	1-Layer	1-Layer	1-Layer	

### Writing Board Options



#### General Writing Board

- > Whiteboard
- > Blackboard
- > Greenboard



#### Cholesteric Liquid Crystal Writing Board (75" / 86" only)



- > Cholesteric liquid crystal is a reflective display technology with the advantages of high reflection brightness.
- > Zero power consumption does not need backlight to display in the way of passive matrix.
- > A wide viewing angle with high reflectivity.
- > Achieve similar chalk writing effect and paper-like reading effect.
- > Especially suitable for blackboard, bulletin board, e-book reading, etc.

Contact Us:

