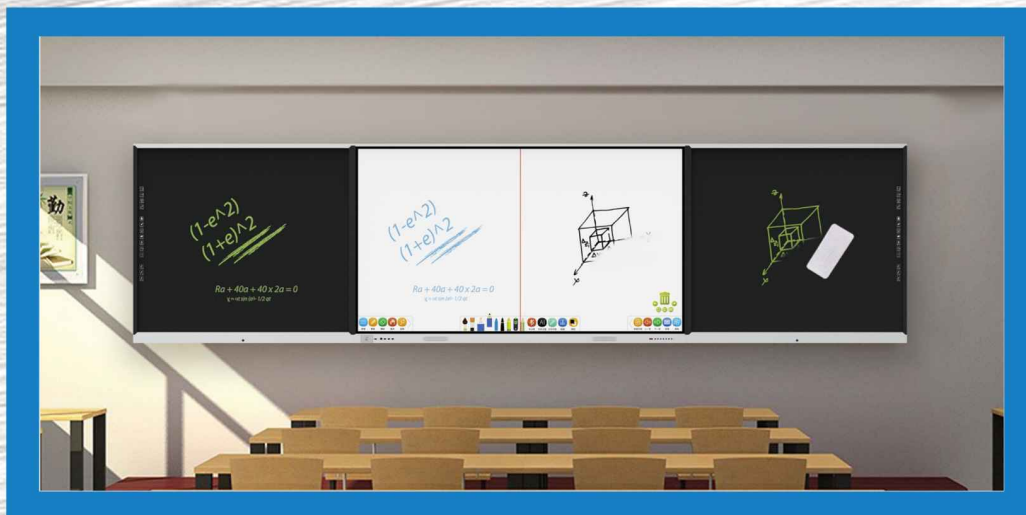


# SCT

SCT 65" / 75" / 86" / 98"

INTERACTIVE WHITEBOARD SOLUTION  
智能互動白板方案



Interactive Whiteboard/

Writing Board/

Cholesteric Liquid Crystal Writing Board

智能電子白板 配 書寫板 或 互聯液晶體書寫板

Health, Green, Smart, Convenient

更健康、更環保、更智能、更方便





## Features



### 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.

#### 視頻會議

多元化視訊交流,可將文件、圖片等數據導入觸控屏幕討論、批註、書寫,支持會議錄像文件回放



### 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.

#### 無線投屏

支援手機、筆記本及電腦不需外接任何設備,以互聯網方式互相投屏,就算不在同一網絡下,可輕鬆將手上設備及示屏內容共享及互動操作。



### 4K HD

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

#### 4K 高清

4K顯示分辨率,呈現清晰畫質,高清顯示,色彩艷麗,高亮度,還原每一個細節,最佳分辨率為3840\*2160。



### Easy to share

"One-click" convenient sharing function, writing and comment content/text

#### 便捷分享

超便捷分享功能,書寫、批註內容/文件 [一鍵] 掃碼帶走。

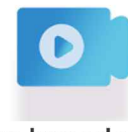


### Intuitive 20 points of touch

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

#### 20 極速觸控點

高敏銳度紅外觸控技術,支持20點同時觸控,書寫清晰流暢,操作互不干擾、即時觸感無延遲。

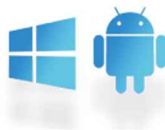


### Live broadcast & Recording

Support "one-click" course process recording, live broadcast, real-time recording course notes, and implement features the course revisited.

#### 現場直播 & 記錄

支持“一鍵式”課程錄製、現場直播、實時錄製課程筆記和真實功能令課程重現。



### 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.

#### 智能雙系統

雙核心,雙重穩定保障。Windows、Andriod同步進行,在任意信號通道下可進行屏幕批註及畫面保存功能。



### 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.

#### 既節能、又護眼

集合底板火牛、OPS、LED背燈三合一供電,超低待機功耗,防眩光技術結合智能感光調節系統,真正意義上做到既節能,又護眼。

## INTERACTIVE WHITEBOARD 智能互動白板



- ✦ 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

- ✦ 高達 4K@60HZ 視頻顯示
- ✦ 提供 65"/75"/86"/98" 選擇，更廣闊的觀看體驗
- ✦ 直觀的 20 點觸控，書寫流暢，無延遲迅速響應，並具有擦除功能
- ✦ 所有渠道版面註釋和屏幕截圖功能
- ✦ 硬件自檢功能、溫度監控功能
- ✦ 前置式插頭 ( HDMI / USB Type-A/ Type-B/ Type-C )
- ✦ 屏幕鎖定功能。( 觸摸鎖定 )
- ✦ 雙 WIFI (2.4G + 5G) 和藍牙功能
- ✦ AG 鋼化玻璃 4mm 莫氏 7 級
- ✦ 隨時無縫切換操作系統



# 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
	Cross 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		
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		
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	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 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			
		TYPE-C x1			
		DP x1			
		HDMI x 3 ( Built In OPS x 1 )			
		USB ( For Touch ) x2			
		USB2.0 x 1			
		USB3.0 x2			
	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				



国家高新技术企业



全国电教十佳品牌



AAA信用企业



绿色建筑产品



注册号: 01210020720R2M  
ISO 9001 质量管理体系认证



ISO 14001 环境管理体系认证



专业3C 认证



CE 认证

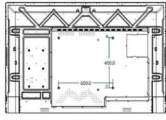
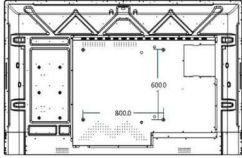
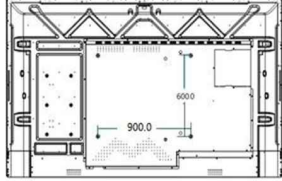


中国能效1级



# ASL Series INTERACTIVE WHITEBOARD

## ASL 系列 智能互動白板

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	

### 可選兩側書寫板 Writing Board Options

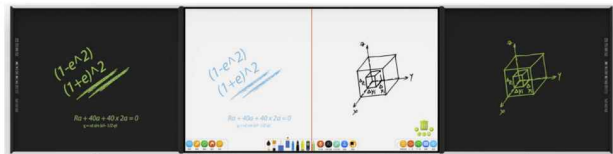
#### General Writing Board 基本側板

- > Whiteboard 白板
- > Blackboard 黑板
- > Greenboard 綠板
- > Ceramic Whiteboard 陶瓷白板—



#### Cholesteric Liquid Crystal Blackboard 互聯液晶黑板 (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.
- > 膽甾相液晶是一種反射式顯示技術，具有反射亮度高的優點。
- > 零功耗無源矩陣方式無需背光顯示。
- > 具有高反射率的寬視角。
- > 實現類似粉筆書寫效果和紙質閱讀效果。
- > 特別適用於黑板、佈告欄、電子書閱讀等。



## Cholesteric Liquid Crystal Blackboard 互聯液晶黑板

### Feature 特點:

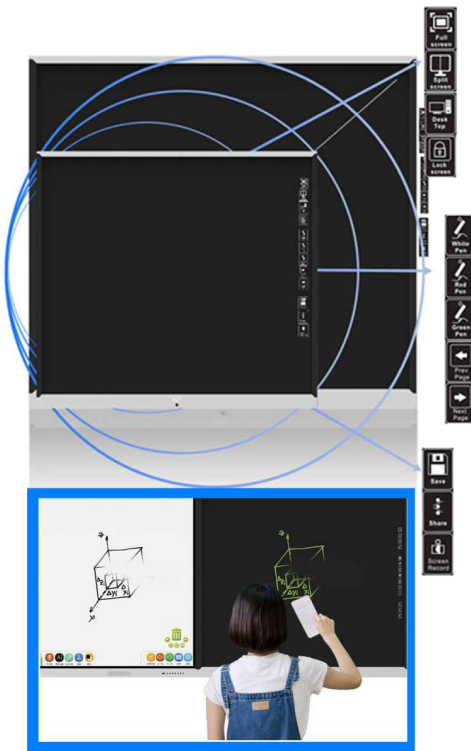
超過30項研發專利 More than 30 patent qualifications



- 膽甾相液晶是一種反射式顯示技術，具有反射亮度高的優點。
- 不耗電及不需要背光源方式顯示。
- 具高反射率的廣闊視角。
- 達到類似粉筆書寫效果和紙質閱讀效果。
- 特別適用於黑板、佈告欄、電子書閱讀...等。
- 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.

### One-click 快捷鍵

- 全屏：同步居中保存子板的寫入和擦除軌跡。
- 分屏：子板和一體機可以同時寫入和擦除，點擊“保存”後，一體機寫入和子板可以分別保存到兩個頁面。
- 桌面：兼容第三方應用軟件，板書內容同時記錄第三方軟件的當前圖片和子板
- 鎖板：控制副板的筆跡不同步，可以選擇性的保存副板。
- 畫筆顏色：軟件預設了白、紅、藍三種畫筆。用戶可以根據自己的需要，通過點擊快捷鍵來選擇筆的顏色。
- 翻頁：快速切換用戶當前保存的所有頁面
- 保存：與“全屏”、“分屏”、“桌面”配合使用，實現數據的及時記錄
- 分享：點擊“分享”快捷方式在網上生成二維碼，手機掃碼或在電腦桌面“分享”文件夾中生成PDF文件。
- 截屏：一鍵截屏（攝像頭畫面用戶語音電腦桌面）實現動態視頻的快速製作



- Full screen: synchronously centered to save the writing and erasing tracks of the sub-board.
- Split screen: the sub-board and the all-in-one machine can be written and erased at the same time, and when you click "Save", the integrated machine writing and the sub-board can be saved to two pages respectively.
- Desktop: compatible with third-party application software, with blackboard content records(writing / picture) sub-board of third-party software at the same time
- Lock board: the handwriting of the control secondary board is out of sync, so that the secondary board can be saved selectively.
- Pen color: pens in white, red and blue are preset in the IWB
- Page flip: quickly switch all pages currently saved by the user
- Save: use together with "full screoring of data
- Share: shortcut to generate a QR code through the Internet, Share the PDF file to the phones or computers desktop.
- Screen cap: one-click screen cap (camera screen)

Dust-free  
無塵

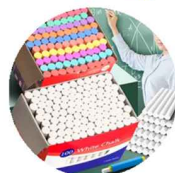


Convenient  
簡便

Healthy  
更健康

No consumables  
無耗材

Pollution free  
無污染



Notes paper less  
減少用紙

ECO friendly  
更環保

