

iSEC

Interactive Dual Operating System Smartboard

by Corelite Sdn Bhd



iSEC Interactive Dual Operating System Smart Board a new innovation of Interactive "Touch" product designed for business, education, medical, hospitality and leisure application. iSEC able create a collaborative and Interactive atmosphere. In your classroom, meeting room, conference room and training room even video communication/web-conferencing/webinar with iSEC you feel a new lifestyle and Interesting on Interactive communication.



Interactive



Annotation



Multi-touch



Mirroring



Sharing



Wireless presenting



Personalized notes



Child lock

iSEC Interactive smartboard is a mode of the modern conference, it integrates computer, TV, touch monitor, projector and speaker into one screen, creating a new image of the convenient and stylish paperless conference system. Our smartboard encourage innovative, engaging, hand-on and collaboration.



5 in 1

+ Computer + Tablet
+ Projector + Sound
+ Whiteboard



Compatible



Dual Operating System



Multi-Sharing



connection cableless



Teamwork



Interactive



Creativity & innovation

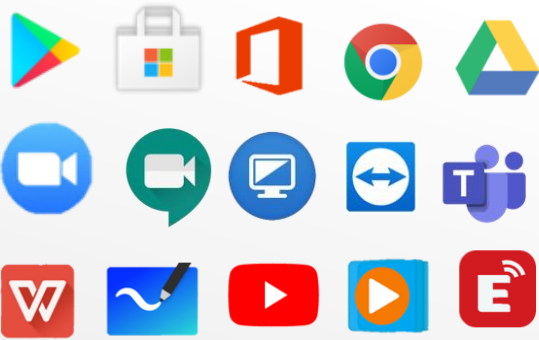


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CORELITE
Since 2010

Multi-platform compatibility



Why *iSEC*?

- 1) **Portable**
- 2) **Demonstrable**
- 3) **Compatible**
- 4) **Functionable**
- 5) **Manageable**
- 6) **Participable**
- 7) **Shareable**
- 8) **Upgradable**
- 9) **Excitable**
- 10) **Interactive**

*New Normal with **iSEC** your interactive secretary for all Purposes*





Display specification

Diagonal display size	65" backlight 4K	75" backlight 4K	100" backlight 4K
Bezel color	Aluminum frame	Aluminum frame	Aluminum frame
Diagonal	65 inch	75 inch	100 inch
Back Light	Direct type LED	Direct type LED	Direct type LED
Active area (mm)	1428.48 (H) x 803.52 (V)	1650.24(H)x928.26(V)	2268(H)x1354(V)
Resolution	4K 3840*2160 /60hz	4K 3840*2160 /60hz	4K 3840*2160 /60hz
Pixel Pitch	0.372mm x 0.372mm	0.429 mm x 0.429 mm	0.429 mm x 0.429 mm
Aspect Ratio	16:9	16:9	16:9
Contrast Ratio	5000:1	5000:1	5000:1
Colors	16.7 billion colors	16.7 billion colors	16.7 billion colors
Brightness	400cd/m2	400cd/m2	400cd/m2
Viewing angle	178°	178°	178°
Glass hardness	Mohs-7 level	Mohs-7 level	Mohs-7 level
Screen surface	4mm thickness Tempered glass / Anti-glare tempered glass (optional)		

Touch system

Technology	IR touch Technology	IR touch Technology	IR touch Technology
HID support	Yes	Yes	Yes
Multi- Writing	20/40 touch points	20/40 touch points	20/40 touch points
Writing tools	Touch Pen or finger	Touch Pen or finger	Touch Pen or finger
Response Time	4ms	4ms	4ms
Cursor speed	125points/s	125points/s	125points/s
Precision	3mm	3mm	3mm
Supported OS	Windows 7, 8.1 & 10/Mac OS/Linux/Android and Chrome OS		

Connectivity

Android Port (6.0)	Touch USB ,HDMI IN ,RJ45 ,VGA AUDIO IN ,VGA IN ,YPBPR ,AV OUT ,AV IN ,EARPHONE ,RF-IN ,SPDIF OUT ,SD card ,RS232 UART ,USB2.0 Touch USB
Front port	2*USB3.0 , 1*USB2.0 , 1*HDMI, 1*touch USB
WIFI Onboard	Yes
Outputs (Speakers)	15W*2



Operating system: Dual Operating System :: Android + Windows

Android Version	Android 8.0
CPU	Cortex A53*4 1.5GHz
GPU	T720MP2
RAM	4G
ROM	32G
Compliant with	Windows; Mac; Linux;
Window System for option	Windows 10 / Windows 10 pro (optional)
CPU	i5 / i7 (optional)
Chipset	H82/H110 for choice
Memory capacity	4GB/8GB/16GB (optional)
Storage capacity	128GB/256GB/512GB (optional)
Language	Bahasa Malaysia ,English, Chinese & others

Physical specifications

Size	65inch	75inch	100inch
Net Weight (kg±2)	50	64	131
Gross Weight (kg±2)	59	73	140
Dimension(W*D*H) mm	1640*190*1000	1860*220*1180	2500*280*1490

Electrical

	65inch	75inch	100inch
Input Voltage	100-240V AC	100-240V AC	100-240V AC
Power Requirement	Yes	Yes	Yes
Power Consumption(Standby)	<0.5W	<0.5W	<0.5W
Power Consumption	Maximum< 220W Eco<75W	Maximum< 300W Eco<75W	Maximum< 360W Eco<75W
Storage temperature	- 20°C - 60°C	- 20°C - 60°C	- 20°C - 60°C
Storage humidity	10% - 90%	10% - 90%	10% - 90%

Accessories

Pointer, Touch pen 1pcs, Remote Control, 1.5m Power cable,