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# EASYBOARD

## LITE, EDU, PRO

### Anti Glare Glass



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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 DrawViewX annotation software, can quickly write down handwriting with real writing feeling. The built-in Android Annotation software can mark notes or contents on the Android interface or on any opened files on the Windows system or mark over the documents or video no matter in Android or Windows system. 3S to support scan QR code of the whiteboard software to share and save the meeting records by mobile devices. Using any conferencing camera, can easily use any remote-distance teleconferencing software, or cloud conference service, for 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.

## LITE

Meeting and collaboration just get easier with Easyboard lite. Built only with android system, all features already bundling in the system. Features including Musense, Igest, E4Split, Transcreen are ready to be used. Anytime can upgrade with OPS and Intel Unite to improve performance.

## EDU

Edu is Lite integrated with intel core i5 OPS and intel Unite, Easyboard becomes richer in features. Security and collaboration are easy things to do at the same time. Connection management is simple and wirelessly to multiple devices and multiple users simultaneously, in multiple locations, both remotely or in the same room become has no difference.

## PRO

The latest technology hardware upgrades using the latest generation Intel Core i7 OPS plus 16GB Memory, 8MP Camera, 6 mic array, 500GB NVME SSD and including Intel Unite make the easyboard Pro series a complete solution for high performance collaboration devices.

## FEATURE

- **Musense** a leading infrared sensing positioning technology, support multi-person writing at the same time, support writing by fingers or any opaque object.



- **Igest** is an intelligent gesture recognition, can meet various meeting demands. Fast and high accuracy infrared Multi-touch, smooth writing and convenient finger-gesture both writing or erasing.



- Built-in HD remote connection, an ip based screen sharing. Simply use **Transcreen** to connect and meeting experience become more simple and cable trouble free for any devices, laptops and mobile phones.



- **E4 split** function support up to 4 remote devices to join meeting. See all presentation at the same time.



- With built-in camera and 6 microphone array



	Android And Windows
	Scan to Share & Save
	Ultra HD
	Powered by : Intel Unite
	Writing Annotation
	Online Video Meeting System
	Intel core i5, i7 from generation 8 and above





## ► SOLUTION FOR EDUCATION

### ■ A Tool For Modern Learning :

The Easyboard and Intel Unite solution supports more immersive classroom, active learning, problem solving, and collaboration as well as the wide range of software and hardware already in use at schools.

### ■ Seamless Collaboration for Today's Learning Spaces :

Create richer, more active learning experiences in schools with Easyboard and the Intel Unite® solution—it's a cost-effective approach that's easier to deploy, customize, and use leveraging existing infrastructure.

### ■ Changing the Way Students Learn

Easyboard and The Intel Unite® solution helps educational institutions create the right environment for active learning, transforming the classroom into an immersive space for better student collaboration

### ■ Empower Students and Teachers to Collaborate Interactively

Easyboard and Intel Unite® solution to promote anywhere, anytime learning for student success.

### ■ Promote Student Collaboration and Active Learning

Easyboard and The Intel Unite® solution enables the staff school to give its students more active and immersive learning experiences by eliminating connectivity and collaboration issues.

### ■ Keep Students Learning Even Outside the Classroom

The Intel Unite® solution is an open, extensible platform that provides better digital collaboration and expands teachers' capabilities for real-time interaction both in the classroom and at home.



## ► SOLUTION FOR BUSINESS

### ■ Help Your Customers Collaborate More Effectively :

Easyboard and Intel Unite® Solution for Business. Help your customers collaborate more effectively. Enable meeting participants who are locally or remotely connected to the same workplace network to wirelessly share their screens to the room display and other connected participants. Installation is simple.

### ■ Turning meeting room challenges into high-quality collaboration experiences :

1. Open Extensible : Support diverse devices, operating system, and plugins
2. Cost-Effective : Affordable solution, whether on-premise or cloud-hosted
3. Remote Manageability : Remotely manage, maintain, and troubleshoot hub computers
4. Integrated Telemetry : Capture usage data for analytics and ROI
5. Improved Security : Helps provide end-to-end data protection from client devices to hub
6. easy, intuitive touch : Collaborate and share content from anywhere
7. Connect and Share : Wireless solution—simply join the session and share
8. Improved Collaboration : Multiple presenters share screens and annotate

### ■ Now Mixed Environments are Business as Usual Extensible platform with a breadth of plugins:

Unified communication plugins for Zoom, Skype for Business, Cisco Webex, and Cisco TelePresence.\*



- Installation is simple



- Sharing is fast and easy



- Meetings are wire-free and hassle-free



- Calling in from outside the room?

No problem

Discover how real-time collaboration can lead to smarter meetings. You can unite your people, solutions, and platforms with ease by Easyboard display in the meeting space and the Intel Unite® application on client devices. Meetings start quickly with wireless technology that connects immediately to new or existing displays, projectors, or interactive whiteboards—no cables needed.



# EASYBOARD

DISPLAY (INCH)	55"	65"	75"	86"	98"	110"
Display Area	1209*680mm	1429*804mm	1650*928mm	1895*1066mm	2158*1214mm	2436*1370mm

## DISPLAY

Screen Type	TFT LED	Display Ratio	16:9
View Angle	178° (H) / 178° (V)	Response Time	8ms
Resolution	4K: 3840 x 2160	Color Depth	10bit(R), 1.07 Billion colors
Brightness	350 cd/m2	Refresh Frequency	50/60HZ
Contrast	1200:1	Life Time	50.000 Hrs

## TOUCH SYSTEM

Sensing Type	Infrared Touch	Cursor Speed	>180 points/s
Response Time	4 ~ 8ms	Positioning Resolution	32767 x 32767
Accuracy	< 2mm	Communication Mode	Full-speed USB (Plug and Play)
Touch Input at the Same Time	10 points on Android, support up to 20 points on Windows	Touch Method	Finger, pen, or any other opaque object
Surface Glass	4mm Anti-Glare Toughened Glass		

## CONNECTION PORTS

Input Port	HDMI2.0*2, VGA Audio*1, RS232*1, USB2.0*2, RJ45-in*1, WIFI(2.4g/5G with BT), SD Card*1, OPS Slot*1, Touch USB B Type*1 USB2.0*3 (front), HDMI1.4*1 (front), Touch USB B Type*1 (front)	Output Port	SPDIF*1, Earphone*1
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## POWER

Voltage Range	AC(100~240)V-50/60HZ	Rated Power	55": <150 Watt
Stand Power	<1W	Front Hard Buttons	Power, Source, Menu, Vol+/-, REC, A, Blue, PC, ES, Ratio, Home

## FEATURES

Remote Conferencing Operating System	Supported Windows, Linux, Mac OSX Windows/Android	Open File Format	Microsoft Office, PowerPoint, XPS, PDF
Hard Pen Speaker	Including pen 15W*2	View Image Format	jpg/jpeg/png/bmp/gif/svg/dib/tif/tiff. Zoom-in/out image.
Camera	8 MP	Open Audio File	wva/mp3
Split Screen	E4 share function support up to 4 remote devices to join meeting.	View Video Format	mp4/avi/wmv/mpg/mpeg/mov/asf. Zoom-in/out video. Can write directly on video, capture video
Connection	Wireless multi-connection with smartphone (Android, iOS), tablet (Microsoft Office, Android, iOS), laptop	Internet Browse	Integrated
Multi-connection	HDMI, USB, Wireless Mouse, Keyboard, Wifi, Miracast, AirPlay	Auto Brightness Sensor	Yes
		MIC	Built-in, 6 array

## BUILT-IN ANDROID

Android	9.0	RAM	3GB
CPU	Quadcore A55	Storage	32GB
GPU	Quad-core Mali G52		

## AMBIENT CONDITIONS

Operation Temperature	0°C~40°C	Storage Temperature	-20°C~60°C
Operation Humidity	10% - 90%	Storage Humidity	10% - 90%

VOLUME	55"	65"	75"	86"	98"	110"
Size Screen (L* W)	1410*940	1646*1074	1873*1204	2120*1353	2376*1449	2685*1710
Weight (Kg)	33	37	55	70	94	120
Weight with Packaging	46	55	73	90	115	152

## ACCESSORIES

AC Power Cable / Writing Pen / Remote Control / HDMI Cable / Touch USB Cable (A-B port) / Software download notice paper \*OPS (Core i7/Core i5 depend user requirement) and television are optional conferencing system, comes with external license.