

aXeon E-Board

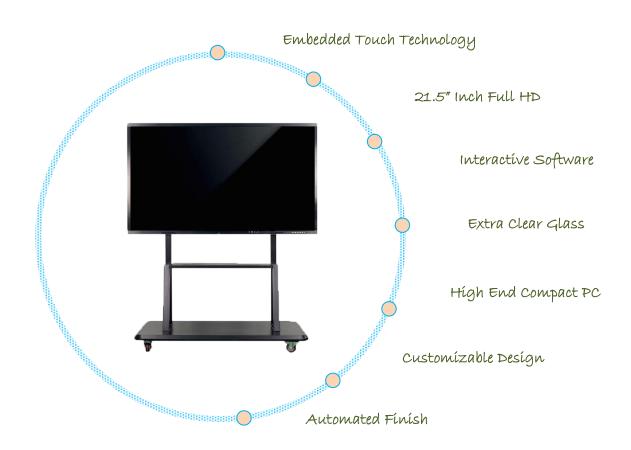








"VISUALLY STUNNING EXPERIENCE"



aXeon E-Board

Interactive whiteboard (IWB) also commonly known as Interactive board or Smart boards is a large interactive display in the form factor of a whiteboard. It can either be a standalone touchscreen computer used independently to perform tasks and operations, or a connectable apparatus used as a touchpad to control computers from a projector.





ADVANTAGE

1. Improves Learning among Students and Employees

- Interactive whiteboards are basically designed to help people participating in a class or meeting better understand a given concept.
- Some students and/or employees are good at grasping information presented in spoken word while others find it easier to master concepts brought out in visual form.
- Whiteboards allow for multiple formats of relaying information to participants of a meeting or class. That increases the level of information absorption and retention.







2. Increases Engagement among Meeting Participants

- Most corporate meetings, done over a video conferencing system, spend a lot of time on one-way presentations.
- As much as the information shared through PowerPoint digital slides might be important, it doesn't often spur further discussions.
- But with interactive whiteboards, colleagues can engage one another more elaborately when discussing a project plan or solving a certain business problem.







3. Enhances Collaboration

- Making a business presentation or teaching a class mostly involves feeding information to a group of individual.
- That may deny participants the opportunity of engaging themselves fully in the learning process.
- Use of interactive whiteboards encourages everyone to be part of the learning process or corporate discussions rather than simply being recipients of the already prepared information.







4. Facilitates Better Communication

- Interactive whiteboard tools can allow a presenter to either share files at the meeting or share a screen for remote attendees to view the information.
- That means regardless of the location of the attendee, he or she will be served with exactly the same information being shared in the meeting.
- Also, that ensures members are on the same page and that all attendees move forward together.

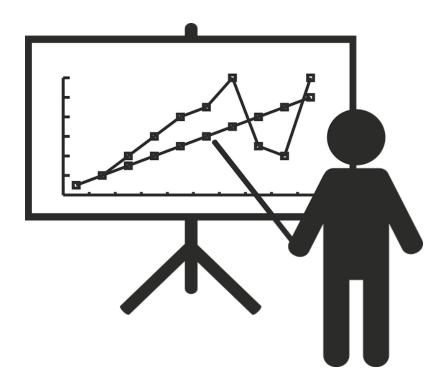






5. Allows For Effective Annotation of Documents

- One of the benefits of using interactive whiteboard is that you can make persistent and elaborate changes to files during a presentation.
- For instance, aXeon whiteboard allows users to utilize 3D models, video links, hyperlinks, estimates and other applications during a presentation.
- Annotating documents on an interactive whiteboard also allows students to take note of important points in class.







TECHNICAL SPECIFICATION

"E-BOARD (WHITEBOARD)"

Panel Specifications	
Panel Type	LED
Aspect Ratio	16:09
Integrated Speaker	10Wx2
Touch Type	Multi-point touch (10 point)
Interpolation resolution	32767×32767
Response	≤15ms
Touch Accuracy	over 90% area(±2mm)
Input form	Finger, glove hand or Opaque object
Output form	Coordinate output
Transmission speed	12Mbps
Supply voltage	DC+5v±5 %
Working current	<300mA
Protective Glass	5mm (scratch-resistant)
Viewing Angle	178x178

Connectivity	
Infrared Rx Sensor	Wireless-AC 7265 +
	Bluetooth 4.2
USB Ports	6
USB 2.0 configuration	0+4
USB 3.0 configuration	0+2
Integrated LAN	10/100/1000
Integrated Wifi	2.4G
Additional Headers	AUX_PWR





Storage Condition	
Operating Temperature	-10°C~50°C
Storage Temperature	-20°C~60°C
Operating Humidity	10%~85% RH
Storage Humidity	10%~90% RH

Standard	
CPU	i3 5250U
GPU	Intel HD Graphics
Processor Speed	2.7 GHz
Processor Count	2
Storage	120 GB SSD
Memory	4 GB RAM

Integrated PC System	
Single push-button power	Yes
Power System	Universal 110-220V
Custom lockable enclosure	Yes
Operating System	Windows 10

Accessories

AC Power Supply, Quick Start Guide, Writing Pens, Remote Control, HDMI Cable, AC Adaptor