AURORA SIGNAGE

I-TV Plus 21:9

All IN ONE Display Solution

ITV PLUS 21:9 AIO solution is Aurora's overall conference solution for Hybrid Meeting rooms following the 32:9 ultra wide display released in 2019. The solution contains high definition LED display, ideal for presenting the video images of speakers or attendees for video conference applications.

High definition display on giant screen for stunning visuals

- 21:9 2400/2560/2688*1080P ultra HD resolution.
- High grey scale level under low brightness, Hyper Bit 16+4 Bit Processing, self-developed system with multi-stage correction technology.
- Supports upgrading to cinematic grade DCI-P3 color gamut.

Highly integrated design audio-visual integration

Professional speaker, 90 DB sensitivity, 180HZ-20KHZ frequency response, 2*30W power.

- ✔ *Professional speaker*
- ✔ *90 DB sensitivity*
- ✔ *180HZ-20KHZ frequency response*
- ✔ *2*30W power*

Content sharing at the click of a button

One-click screen sharing saves space and help gets rid of the shackles of cumbersome wires. Display content from computer, mobile phone or tablet can easily be mirrored to the LED screen.

Industrial system, stable and reliable
Supports the installation of a variety of common conference systems
for simple collaboration

- Highly integrated board, 3x stability.
- Supports installation of Microsoft Teams and Zoom.
- Wireless screensharing, omnidirectional microphone, and camera optins.
- BMW41, AI intelligent noise reduction, wireless cascade connection, 360° all-round sound pickup, 8 array microphone, compatibile with Microsoft Teams, Zoom, GoToMeeting, etc.

Wireless screensharing

camera

omnidirectional microphone

Centralized control management

Built-in RS232 port, easy to achieve device interconnection, support self-developed operation and maintenance system, unified management, reduce stand-by power consumption and content publishing. Support remote maintenance dehumidification, screen inspection, abnormal warning and factory recovery.
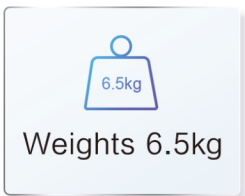
Lightweight construction, whole column integration, easy installation

31mm thick, 6.5mm side frame, 6.5KG cabinet weight.

31mm thick

6.5kg

Weights 6.5kg

Product Parameters

Product Model	ITV13212-AIO	ITV18115-AIO	ITV20919-AIO
Display Diagonal (inches)	132	181	209
Pixel (mm)	1.27	1.58	1.90
Overall Dimension(W× H)(mm)	3064×1489	4284×1832	4894×2175
Weight (kg)	108	189	260
Resolution	2400×1080	2688×1080	2560×1080
Brightness (nits)	550cd/㎡		
Refresh Rate (Hz)	3840		
Contrast	6500:1		
Audio Frequency	Built- in 2 * 30W audio system, 2.0 channel, full frequency range		
Cabinet Material	Magnalium		
Viewing Angle (H/V)	160° /140°		
Input Port	3- way HDMI2.0 4K@60Hz Signal Input		
Picture in picture	Support HDMI 2.0 signal Picture in picture		
Installation Mode	Wall Mounting / Hanging / Mobile Stand[1]		
Maintenance	Front		
Power Consumption (Max ./Ave .)(KW)	1.84/0.63	2.38/0.81	2.98/1.01
Recommended Viewing Distance(m)	2.5	3.2	3.8

1. The installation mode with mobile stand only available for 132"
*All data recorded from Aurora labs. The data above are subject to change without prior notice.