



THE BEST OF TRADITIONAL, DIGITAL SIGNAGE PLATFORMS

- Remote provisioning, deployment and monitoring.
- Flexible, extensive content management control.
- Straightforward, scalable licensing and pricing.
- Multi-platform support.

Your Partner for Enhanced Interactive Learing

Grandsigns has designed Visual Interactive Display, it adapts to different application, like meeting room, class room, education organization.it has multi interface for users to connect external devices. Like HDMI, VGA, OPS, USB, LAN, RS232, DVI, DP etc. These interfaces can perfectly adopt to different usage like using it as LCD blackboard. connecting with external media player for playing movies, it can support touch function, and can help to learn and interact new things easily. The Built-In PPT, WORD, EXCEL and other interactive Multimedia will help you to make professional Presentation with-in no time. For interactive function, it supports 10 dots, 20 dots and 40 dots of touch function. We build in whiteboard software for users to demonstrate and pitch Clients.



Dual Pens Collaboration with Different Colors



Featured with Dual Pens can collaborate simultaneously having wide color choices. For making the activities more interactive and livelier, two users can write, draw or conclude simultaneously at the same time on the screen.

Featured Sticky Notes

To experience interactive and collaborative sessions, the white board and sticky note features incorporated are user friendly and gives you the phenomenal approach to lead and interact with your fellows. Featured with editing, categorizing, sharing notes between other devices and much more to explore!



Distance Learning



We promise that your learning towards growth and development won't be effected by physical boundaries. Offering you a dynamic and versatile hybrid environment to learn and grow towards betterment.



Floating Tools

The built-in floating empowers Grandsigns to write on any application or document including images while using any Android, Chrome or Windows and on top of that users can have screenshots and manage background changes and setting color theme as per customization at ease. Just a single touch and world will be on your finger tips ensuring maximum feasibility while experiencing the floating features.



Handwriting Recognition

Allowing users quickly to convert data from text, number or figures into digital text without switching modes the hand writing recognition features do it all.



Tap & Create

Just with a single tap on Grandsigns screen, you can access white board to create notes using different color pencils, utilizing your favorite backgrounds enabled with eraser. This won't only keep you going on flow, but will also help remain innovative, you to creative and more focused.

Multiple Input Source



Name a port and Grandsign guarantees the support, from HDMI to VGA to RS 232, with mics to speak and USB to support that ultimately creates convenience connect these external drives. With slim and elegant designs, the stand can be unobtrusive and the cables are concealed. Users can save important files effortlessly and efficiently.

Twice the Touch Resolution



Minimizes the gap between actual and displayed point on screen



Touch frames recognizes even smallest radius, gives you the natural writing experience



Pre-touch distance is minimized for better writing experience

Front-Facing Speaker and External Microphone for Learning

Having two high volume built-in speakers, at front, Grandsign offers better sound transmission ensuring the elevation of audio-visual enjoyment during session lectures and official meetings. Further, It has Mic-In port that allows users to connect external microphones, to experience effective and efficient experiencing of delivering lectures, session and messages to viewers



Specification

Interactive Touch Screen 86" Description	
Screen Size and Type	86 Inches Interactive Touchscreen
OS (Built in)	Andriod 11 or Higher
OS other than builtin	Windows 11 professional or higher
Processor for Andriod	Octa core
Memory	4GB or Higher
Storage	32 GB or Higher
Processor for Windows OS	Core 15-11th Generation or higher
Memory	16 GB
Storage	512 GB SSD
Resolution	4K (3840x2160) or Higher
Viewing angle	178° or Higher
Contrast (Typ.)	1200:1
brightness	350cd/m or Higher
Screen Ratio	16:09
Refresh Rate	60 Hz or Higher
Audio output power	15W x 2 or Higher
Touch Type	Infrared
Touch Points	20 points or more
Touch Resolution	32768x32768 or Higher
Touch Sensing Methods	Finger, Gesture & Pen
Touch out Ports	Yes, supports connecting to third-party computers, tablets and other devices, and real-time linkage touch function.
Built in Camera	Cameras -FHD Web Camera (1080p Full HD & Ultra-Wide FOV, Built-in Microphone, USB 2.0, WDR)
Ports	2 front USB3.0 interfaces, which is convenient for teachers to use U disk and connect to flip pens and other devices, Video input=2X HDMI or more, Vidoe output= 1XHDMI or Type C supports 4K resolution video, Mic Input.
Network Connectivity	Built-in gigabit network card, supports IEEE802.11a/b/g/n/ac protocols, and Wi-Fi operating frequencies support 2.4GHz and 5GHz, Built-in Bluetooth, support Bluetooth speaker and headset.
Microphone	Built-in microphones 8 or more, pickup distance 8 to 12 meters.
Wall Bracket	Wall bracket that can support 86 Inches Screen
Additional Features	AG anti-glare function
Stylus	included
Reinforced glass	Tampered glass

Contact Information

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