





















Operating System

Professional 4K Display

Dual-lens Camera

Points

Anti-Glare Screen

8-Core Processor 8GB RAM /64GB ROM

ViiTalk Rooms Video Conferencing

Wireless Casting

Interactive Whiteboard

The ViiHub 2 is an innovative, all-in-one Interactive Flat Panel Display designed to seamlessly adapt to various meeting spaces. This smart solution integrates a powerful ViiTalk-powered video conferencing system, featuring multiple AI camera options, crystal-clear speakers, and a multi-microphone array with voice tracking and noise reduction technologies. Available in four sizes (65", 75", 86", and 98"), this collaboration whiteboard runs on the latest Android 13 and offers a wide range of customizable options. It delivers an immersive meeting experience, enabling seamless enterprise collaboration anytime, anywhere.



Versatile Screen Size Options for Any Space

Find the perfect fit with 65", 75", 86", or 98" screen sizes. Equipped with multiple camera and microphone array configurations, the ViiHub 2 Series adapts seamlessly to diverse environments, from small huddle rooms to large conference spaces, ensuring an optimized audio-visual experience for every setting.









Huddle or Small Conferencing Rooms

3~4 people

Standard Conferencing Room

4~7 people

Large Conferencing Room

12~20+ people



Seamless Focus, Capturing Every Angle

With dual-camera and Auto-Framing technology, the ViiHub 2 Series features a wide-angle lens to capture clear, full-room visuals, while a standard view lens intelligently tracks and frames the speaker for a sharp, precise close-up, ensuring a dynamic and engaging experience in every meeting.







Standard View Lens

Delivers clear and focused views of attendees in a standard view.





Wide-Angle Lens

Captures the entire room with ease.



Crystal-clear Communication with Advanced 8-Mic Array

Featuring a built-in 8-microphone array, the ViiHub 2-Series delivers superior audio performance. Equipped with powerful DSP algorithms, this system ensures lossless transmission, echo cancellation (AEC), automatic gain control (AGC), and active noise suppression (ANS), Al De-noise, and more. Achieve crystal-clear, full-duplex voice communication with coverage extending up to 10 meters, making every conversation crisp and intelligible.



Embedded Audio DSP



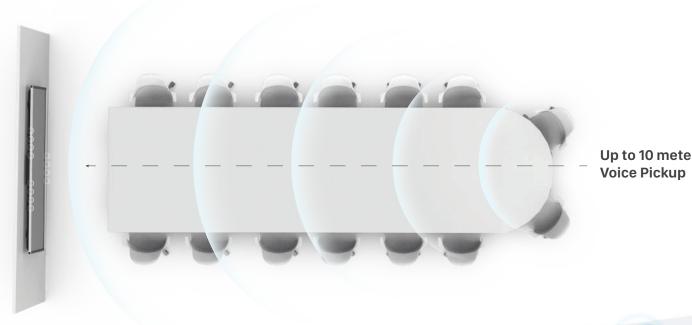
Al Noise Reduction



Full Duplex Audio



10 Meters Voice Pickup



Up to 10 meters





Revolutionize Your Meetings with Intelligent AI-Tracking



Auto-Framing recognizes the number and positions of attendees, automatically adjusting to achieve the best angle based on the number of participants and their locations, providing a close-up view.



With a built-in Multi-Microphone Array, speaker tracking continuously locates the sound source, providing a real-time close-up of the presenter. This ensures the speaker remains the center of attention, delivering a more immersive and engaging meeting experience.



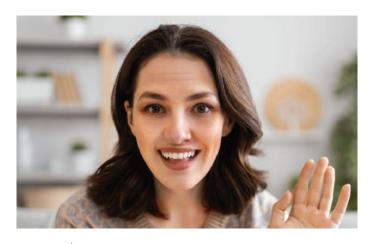
The intelligent Gesture Recognition feature allows real-time control of the video camera, including auto framing feature remote activation and other customized features.

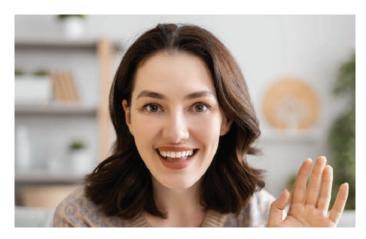




The ViiHub 2-Series' built-in Al-Powered Camera intelligently tracks and casts whiteboard content onto the IFPD screen in real-time. It removes obstructions like hands while enhancing handwritten note visibility, ensuring a clear and seamless presentation experience.

Enhance Your Video Conferencing Experiencewith Advanced AI Features







Al Beauty

Look your best in every meeting with intelligent facial refinement that enhances your appearance for a polished and professional look, ensuring confidence in any virtual interaction.







Background Blur

Maintain privacy and eliminate distractions with a smart background blur feature that keeps the focus on you while softening everything behind you, creating a cleaner and more professional meeting environment.







Face Mosaic

Protect personal identities and sensitive visuals with advanced facial masking technology that pixelates faces for secure collaboration, ensuring privacy during meetings and presentations.



Intuitive 4K Video Conferencing Software

VIISAN's IFPD comes equipped with ViiTalk Rooms 4K video conferencing software, offering Al voice-to-text translation, scheduled meetings, and cloud screen sharing. With Al-powered auto-framing, voice tracking, and gesture recognition, it delivers a premium conferencing experience while supporting SIP / H.323 compatibility for seamless enterprise collaboration.



1080P/4K Video Calls



Schedule Meeting



Speech-To-Text Translation

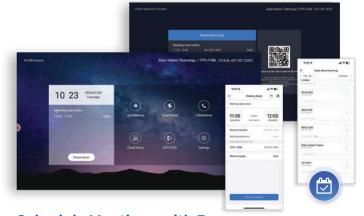


Cloud Screen Sharing



SIP / H.323 Compatible





Schedule Meetings with Ease

With ViiTalk video conferencing software, users can easily schedule meetings or reserve meeting room devices by scanning a QR code using their smartphone or via the ViiTalk client app on a laptop. This feature streamlines the scheduling process, making organizing and coordinating meetings hassle-free and accessible for everyone.



Al Speech-To-Text Translation

ViiTalk delivers real-time AI Speech-To-Text translation, instantly transcribing spoken words into on-screen subtitles during conference calls. Break language barriers, enhance collaboration, and make your discussions accessible to everyone. Upgrade your conferencing experience today!

Advanced Screen Sharing Technology



Scenario 1 (Cloud Screen Sharing)



Exclusive Cloud Screen Sharing

Facilitate seamless collaboration with exclusive Cloud Screen Sharing! The ViiHub 2-Series supports multiple screen-sharing methods, including sharing by scanning the QR code or using a web browser. Simply input the display code in any web browser to effortlessly connect, collaborate, and share your screen in ways you've never experienced before.









*. The above cloud screen-sharing methods are only available when using the ViiHub 2-Series ' built-in ViiTalk video conferencing software.

Scenario 2 (Local Wireless Screen Sharing)



Wireless Screen Casting Dongle

Thanks to the built-in dual Wi-Fi module, the ViiHub 2-Series ensures simultaneous screen-sharing hotspots and network connections. This feature enables instant screen casting through the external Wireless Sharing Dongle. Experience a fast and stable connection with minimal image latency, guaranteeing an exceptional screen-sharing experience.



*. T4C - 4K Wireless Screen Casting Dongle (Optional)



Remote Collaboration Whiteboard for Seamless Teamwork Powered by ViiTalk, the Vii







Shapes & Remote Multiple Users Writing



Eraser



QR Code

Powered by ViiTalk, the ViiHub 2-Series features an advanced multi-user remote interactive whiteboard, enabling seamless real-time collaboration across different locations. Users can write, draw, and annotate simultaneously using a variety of brush tools and palm eraser functionality.

Whiteboard pages can be instantly shared by scanning a QR code, ensuring effortless access to meeting notes and lesson materials. With 20-point touch on Android and 40-point touch on Windows, it delivers a highly responsive and engaging experience—making it the ideal solution for dynamic classrooms and productive meetings.

Flexible Operating System Options

Supports optional i5/i7 OPS, allowing effortless switching between the Android and Windows dual systems. It ensures smooth data transfer and sharing while fully supporting multimedia presentation software, including PPT, Word, Excel, and whiteboard applications.





ViiHub 2-Series IFPD Specifications









	Display						
Model	ViiHub 2-65	ViiHub 2-74	ViiHub 2-86	ViiHub 2-98			
Available Size (Inch)	65"	75"	86"	98"			
Dimension (mm)	1504 x 117 x 923 mm	1652 x 117 x 1049 mm	1972 x 117 x 1197 mm	2235 x 104 x 1350 mm			
Brightness (typ)	450 cd/m2	450 cd/m2	450 cd/m2	450 cd/m2			
Color Gamut (typ)	85% NTSC	85% NTSC 85% NTSC		85% NTSC			
Contrast Ratio	1200:1 (IPS Panel) / 4000:1 (VA Panel)	1200:1 (IPS Panel) / 4000:1 (VA Panel)	1200:1 (IPS Panel) / 4000:1 (VA Panel)	1200:1 (IPS Panel) / 4000:1 (VA Panel)			
Backlight Resolution Aspect Ratio Response Time	DLED	DLED	DLED	DLED			
	Ultra HD 3840x2160	Ultra HD 3840x2160 16:09 8ms 178° 8-bits 60Hz	Ultra HD 3840x2160 16:09 8ms 178° 8-bits 60Hz	Ultra HD 3840x2160 16:09 8ms 178° 8-bits 60Hz			
	16:09						
	8ms						
Viewing Angle	178°						
Color Depth	8-bits						
Panel Refresh Rate	60Hz						
Others	Low Blue Light	Low Blue Light	Low Blue Light	Low Blue Light			

	Touch		
Touch Technology	Infrared		
Glass	Anti-Glare Glass		
Writing Tool	Stylus / Finger / Eraser		
Touch Points	20 Points in Android / 40 Points in Windows		
Writing Features	Pen Tip Writing / Tail End Erasing / Eraser rotation recognition / Simulated pressure sensitivity / Palm Rejection		

	Speaker / Camera / Microphone
Speaker	L: 20W / R: 20W
Camera	Built-in Dual 50MP Cameras
Microphone	Built-in 8+4 Microphone Array with AGC / ANR / AEC

	Computing
Operating System	Android 13
CPU	A73x4+A53x4
GPU	Mali G52 MP8
RAM	8G
ROM	64G
UI	4K

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		Interface	HDMI In x 1 /USB-B For Touch x 1/ USB-A (Dynamic) 3.0 x 2 / USB-C x 1 supports Power Delivery (PD)	
	Front	Buttons	Power On/Off / OPS System Reset Hole	
	Back	Interface	Side I/O: TF Card slot x 1 / USB-A (Dynamic) 2.0 x 1 / USB-A (Android) 2.0 x 1 / HDMI In x 2 / USB-B For Touch x2 / HDMI Out x 1 / OPS Slot x1 Bottom I/O: RS232 x 1 / Audio Out x 1 / Audio In (For Video Calling) x 1 / Audio In (For Local amplification) x 1 / RJ45 In x 1 1000M / SPDIF x 1	
Connectivity			Pluggable Wi-Fi Module and Bluetooth (Dual-band Wi-Fi 6 + Dual-band Wi-Fi 5 + Bluetooth 5.)	

	Sensor
(X-MIC) Receiver	Built-in
Light Sensor / Motion Sensor	Built-in
NFC	Built-in
Quick Pen Launch Detection	Built-in

Optional Accessories



OPS Intel 12th Gen. Core i5 or i7 CPU









