



EyeRIS AI Digital Board

Powered by
ThinkSpace



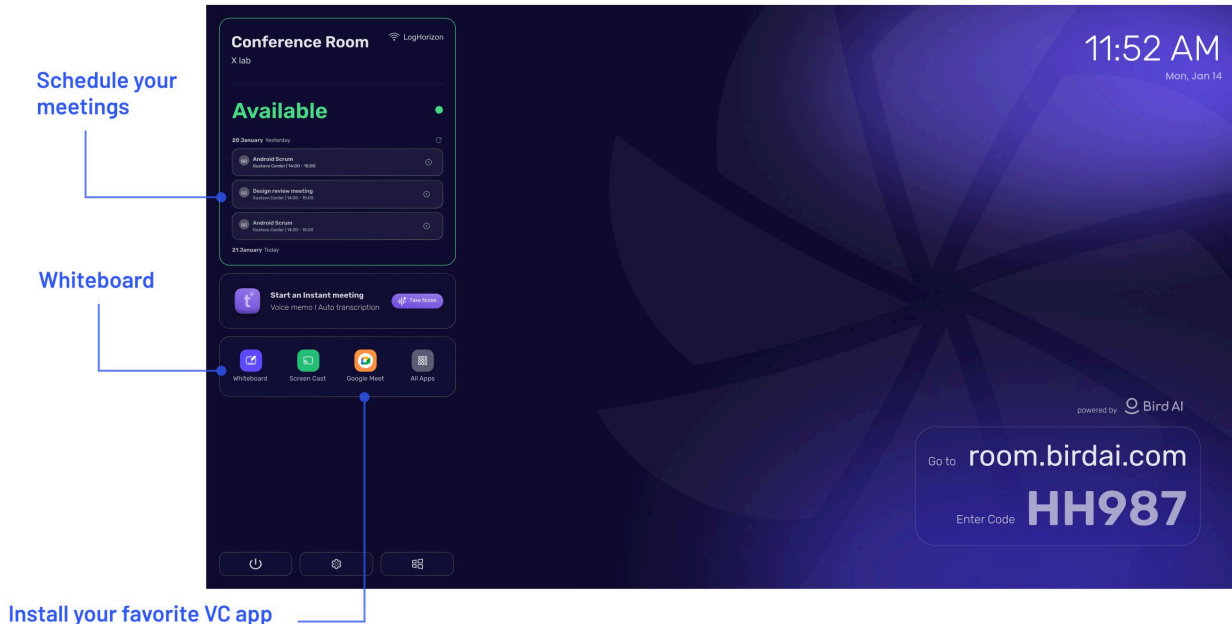
The Nth Participant in Every Meeting

Meetings are meant to drive decisions, but too often valuable time is lost to setup hassles—cables, device compatibility, app conflicts, and unreliable AV experiences. Our AI-powered interactive meeting display removes these friction points entirely, enabling teams to start instantly and collaborate seamlessly. Acting as the Nth participant in the room, an intelligent AI agent actively supports meetings by capturing discussions, enabling real-time ideation and brainstorming, and converting conversations into structured outcomes. The result is not just smoother meetings, but exponentially higher productivity, clarity, and collaboration - every single time.



Seamless meeting experiences: Instant, Wireless, Collaborative

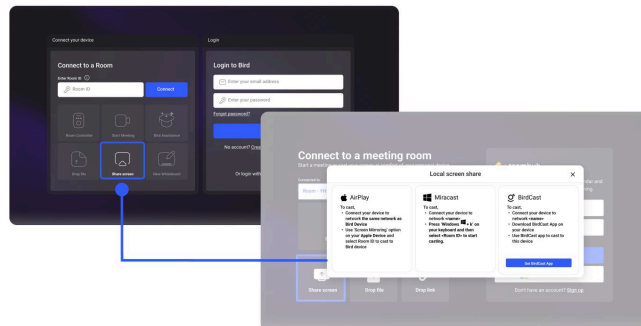
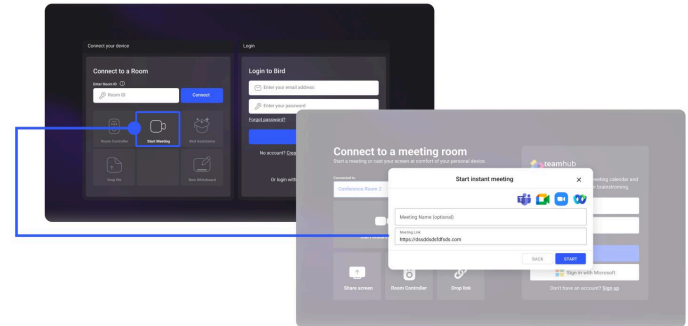
Start wireless meetings instantly and collaborate seamlessly with your preferred applications. Unlock the convenience of having all your applications in one place. Download your preferred VC, virtual whiteboarding, meeting scheduling, and screen mirroring apps from app stores. No vendor lock-in.



Built-in feature-packed collaboration workspace

The simplest way to start your meetings

Experience the freedom to connect your way with Workspace. Drop your meeting link and join seamlessly using your favourite application. No more vendor lock-ins. Adapt to client requirements and unlock the potential to close deals.

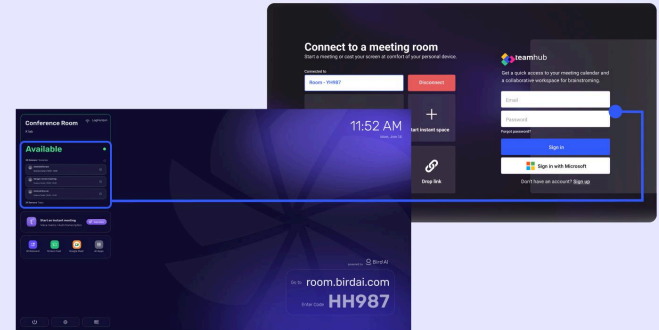


Connecting to the same network is a choice while casting

Workspace gives you the flexibility to cast your screens by connecting to the same network or a different one. You have applications like Miracast, AirPlay, and Bird's own app, BirdCast, to cast your screens onto a display by connecting to the same network. You can choose secure webcasting without connecting to the same network.

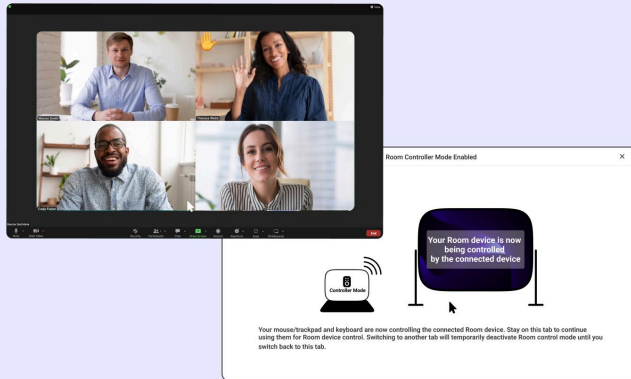
Unify your meeting schedules for instant connections

Effortlessly manage your schedule! Sync meetings from multiple platforms onto a unified hub for instant connections. Enjoy the convenience of organized and accessible meetings in one place, saving time and ensuring seamless collaboration.



Transform your laptop into a powerful meeting room controller

Elevate your meeting room experience with our revolutionary remote controller functionality. Harness your laptop's power as a centralized command centre just by connecting to the display by entering the device code. Effortlessly manage, operate, and navigate through the display device. Gain complete control over every aspect, all from the convenience of your laptop.



Turn Every Meeting into an Intelligent Experience



Meetings That Start with a Simple Gesture

No buttons. No delays. Just a simple gesture. With built-in AI vision, the panel automatically detects when a participant raises their hand and intelligently initiates the meeting workflow.

 Meeting Notes

 Executive Summary

 Meeting Intelligence

 Action Checklist

 Formatted Transcript

 Hi, I'm Bird AI,
Your meeting assistant

Suggested Queries

List action items

Write follow up email

View Key Insights

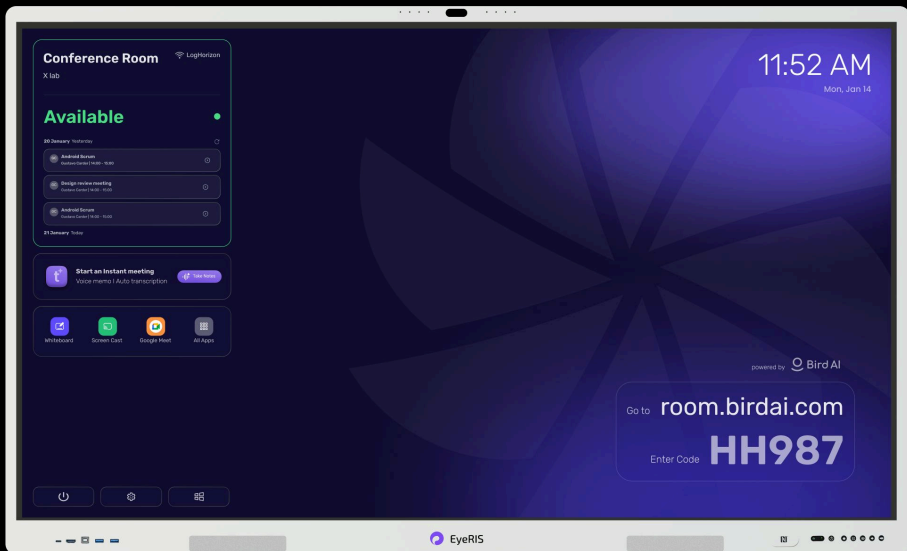
AI-Powered Meeting Recording & Intelligence (Edge-Native)

Our meeting recording intelligence runs natively on the device, capturing in-room conversations without the need for external apps, laptops, or cloud dependencies. The system automatically records meetings, generates accurate transcriptions, and converts discussions into structured notes, key insights, and actionable tasks. Whether the session involves only in-room participants or operates entirely within the local environment, everything is processed securely on the edge.

AI-based Speaker Tracking & Auto Framing

The vision core is incomplete with the terrific sensing abilities of the camera. The EyeRIS camera is a masterpiece of work with built-in auto framing with AI assistance. The state-of-the-art AI can track the motion of the participants and keeps track of them moving in and out of the meeting space. Generating the analytics of the meeting room is smooth and simple.





Industry's first AI-powered Interactive Panel designed for enterprises, enabling smarter collaboration, seamless decision-making, and impactful results in every meeting room.



Ultra HD Display

Crystal-clear 4K visuals make every detail pop, bringing presentations to life.



Octa Processor

Powered by a high-performance octa-core processor.



40W Speakers

Crystal-clear 4K visuals make every detail pop, bringing presentations to life.



Flawless Writing

Feather Touch Technology for superior real-time writing experience.

Our striking features



A revolutionary eye-popping design

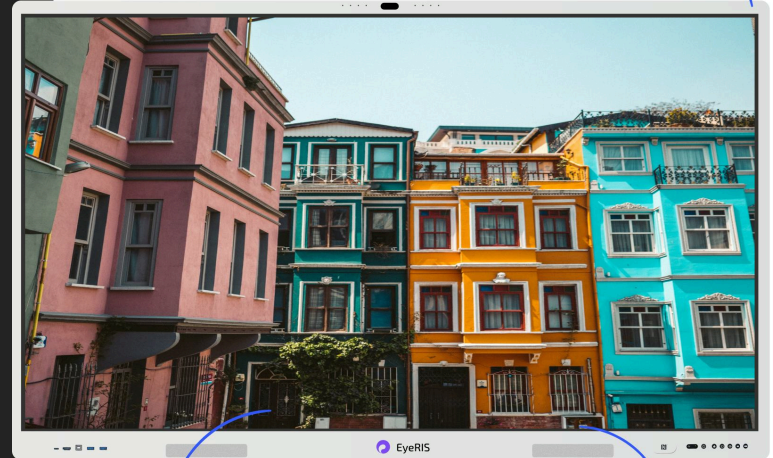
A slim and narrow bezel with strong and light aircraft-grade aluminium that seamlessly integrates with the walls of the meeting room and enhances the look and ambience. The ports at the front side give extra scope to the users to connect to other devices and bring the additional content effortlessly onto the display.



Larger and brighter display

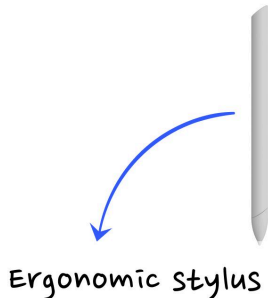
The bright 4K UHD display of 65" to 75" screen gives an amazing viewing experience. The display on the Eyeris A10 does more than just display content. It leaves an exceptional impression on the participants with visual clarity in images. The 4K UHD display offers more detailed images even in bright meeting spaces.

A slim and narrow bezel



The bright 4k
UHD display

65" / 75" / 86" / 98"



Anti-glare coating to reduce reflection

Anti-glare coating is a distinguishing feature that transforms a reflecting glass surface into a matte, non-reflective one. It has a lower reflectance than conventional glass. This technique produces a clean and transparent visual impression, allowing the attendees to have a superior sensory vision experience.



Ergonomic stylus to annotate

The ergonomic stylus design complements the device and gives more comfort and ease to the writer. It is responsive and precise for a smooth writing experience. You can write confidently and clearly with improved accuracy.



Extra ports for additional output

The extra USB and Type C ports on the front side of the display make it easy for the users to instantly bring additional content onto the screen and add to the ongoing video conferencing. Connecting a laptop or any device with a single cable with the Type C port is easy.



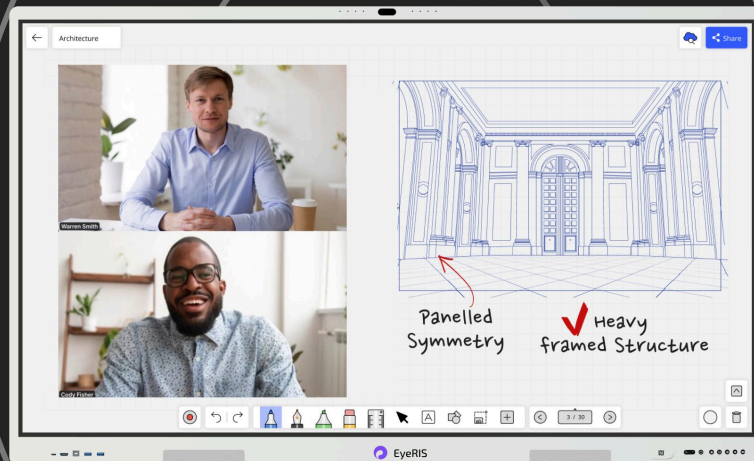
Stereo Sound output

The EyeRIS A10 is a super effective device in a meeting room with dual front-facing 20W speakers. Even the subtlest voices of the remote participants are clearly heard in every meeting space.



Simple setup process

The EyeRIS A10 gives you the freedom and flexibility to interact in whatever way you want in the future. Canvas was created today to provide you with all you need in your video conferencing applications. With only one power cable required for setup and the option of a floor stand with wheels, wall mount, or table stand, it is simple to set up.



Immersive Video Calling



Vision Technology

EyeRIS vision core is the most advanced camera encrusted with sensors to offer extra intelligence to the vision engine.

Get that extra inch of quality picture

The 4K ultra-HD camera is astronomically great and delivers crisp, groovy, and beautiful imagery to remote participants. The camera can capture video more clearly and display more detailed picturesqueness of the meeting space. The camera can pack more pixels into the lesser area providing extremely rich output.

AI-powered Microphone Technology

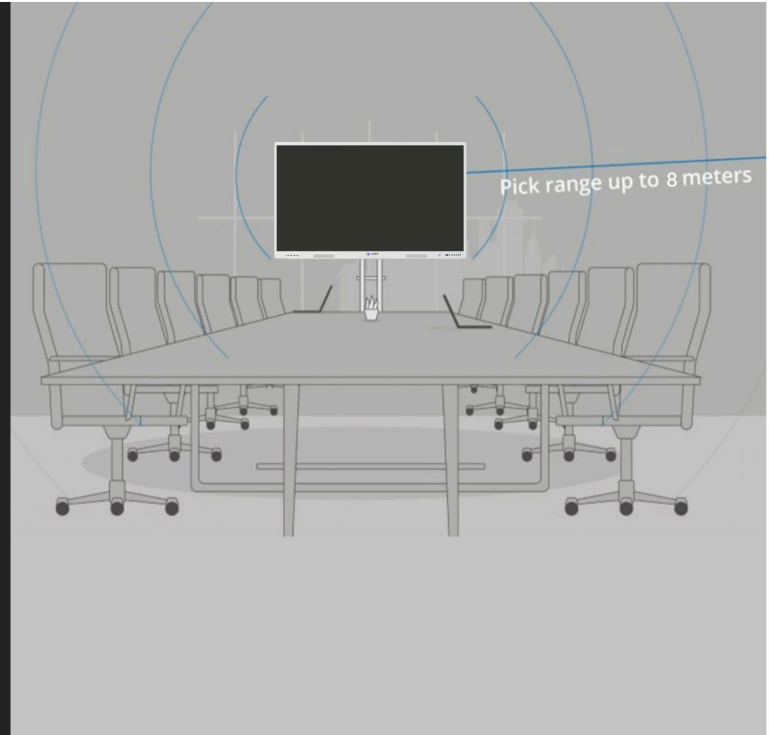
EyeRIS has revolutionary microphone technology to make it a futuristic video conferencing device that can be deployed in any meeting space with zero per cent ambiguity. The intelligent microphone collects the right audio data for processing and refinement using well-written algorithms to magnify the output unimaginably.

Air the subtlest voice with utmost clarity

The 180° arrangement of quad MEMS adaptive beamforming microphone array can capture the spatial features of speech and pick up the subtlest voices with the highest clarity from all directions. With a wider array of microphones, the Canvas has the industry's best pickup range of 8m. Adaptive beamforming ability allows the microphone array to capture a high-quality and intelligible signal from the source.

Enjoy the two-way conversations seamlessly with noise cancellation

The microphones can actively cancel the background noise and pick up the speaker's voice with highest precision. Even in intense background noise, noise suppression algorithms are optimized in Canvas microphone arrangement to retain speech fidelity. The Acoustic Echo Cancellation (AEC) can prevent the speakers from hearing their own voices, thus enhances the two-way conversational experiences to the participants.





Ultra-smooth and real-time writing experience

The system has the most advanced writing algorithms to deliver extraordinary writing performance. The zero gap between the display and writing surface gives the users the feel of a pen on paper. The ten multi-touch points allow multiple users to annotate on display simultaneously.



Multi-Touch Point to come together with ideas

The EyeRIS A10 simply and stylishly manages the highly collaborative needs of today's workplace space with ten multi-touch points. Collaboration is a joy with interactive touch screen displays. Multi-touch features allow multiple users to interact with onscreen content as a group. It's an excellent approach to generating ideas, and presenting and examining the content of a text or a picture.

Multi-Touch Point to come together

Erase content with a palm swipe



Erase content with a palm swipe

Using their hands, users can easily erase writing and drawings. The automatic palm erasing mechanism enhances the whiteboard experience for users by allowing for effortless writing and erasing.

Wireless Casting

Wirelessly display and share content on a large screen without any additional technology. Users can mirror their screen or wirelessly cast documents, images, and animated videos from their PC, tablet, or smartphone. EyeRIS supports casting up to four screens at the same time. It's never been easier to bring your own device. EyeRIS supports casting through MiraCast and AirPlay.

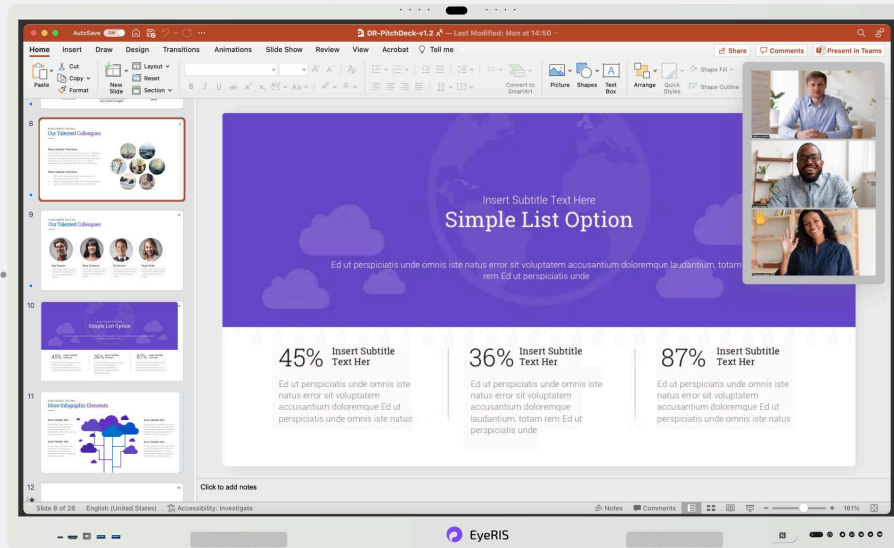


Seamless Compatibility with all VC applications



Get all your work done in one place

EyeRIS Interactive Display works well with any of your favourite application. Users can download any video conferencing, project management, visual designing & many other applications directly on the display and use it during the meetings.

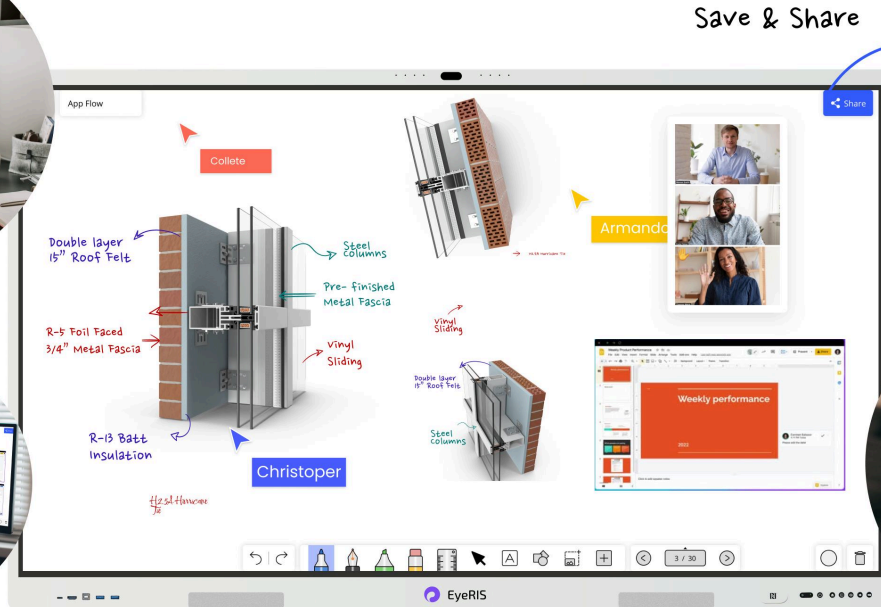
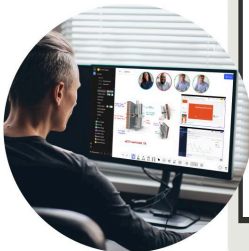


Built-in feature-packed collaboration workspace

All the defining factors of perfect collaboration are packed into one suite. The necessary tools are condensed to achieve the highest productivity. Anyone from anywhere can contribute to a brainstorming session effortlessly.



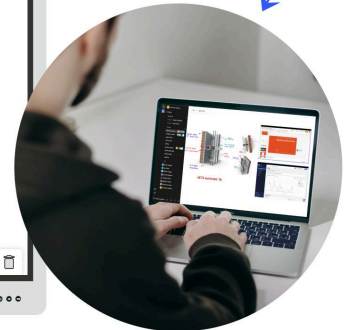
Remote
Users



Save & Share



Scan QR
Code





Pen Tool

Pen Tool gives you a delightful writing experience. Annotate on the canvas and images. Describe the images and graphs clearly during the meetings. Users can select the pen thickness and choose according to the requirement.



Document

Existing courses and presentations can be readily imported into the software via PDF, Docs, and PowerPoint importing features.



Zoom in- Zoom out

Show more detailed images and content. Hand gestures can zoom in and out of the page image and extend the writing area.



Colors

Users can select different colors to make notes. Writing with different colors can make the explanation attractive and easy to follow. Using separate colors for every other part of the context



Multimedia drag and drop

Drag and Drop feature allows you to integrate images, videos, renderings, and other multimedia into your lesson planning and presentations from the search option to ideate with various digital content.



Web browser

The Canvas gives the option to the users to open browser inside the whiteboard. Users can open relevant websites, images or videos.



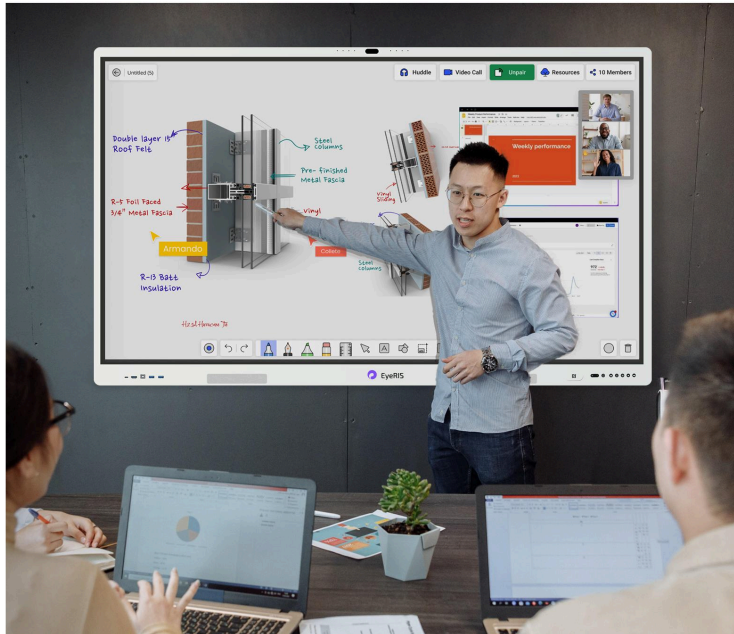
Highlighter

The highlighter tool can bring the reader's attention to significant information and be processed better. Highlighting works efficiently because it invites the reader to pick out the most important sections first and then conveniently evaluate that information later. You can choose colours from the software's multi-colour plate to highlight important points.

Designed to Fit Every Meeting Space

EyeRIS AI Interactive display gives you various mounting choices, so you may choose where to meet. It becomes the best choice to get the most out of your investment in video conferencing and remote meetings. It has a variety of features, including a tabletop stand or feet, wall mounting, and the adaptability of a mobile AV cart.

Huddle Room



Meeting Room



One Display. Many Use Cases.

From fast-paced huddle rooms and executive meeting rooms to immersive training centers and creative design houses, EyeRIS transforms any space into a high-performance collaboration zone. Its mobility and mounting versatility allow teams to reconfigure spaces on demand—roll it into a workshop, fix it in a boardroom, or set it up for daily stand-ups.

Training Center

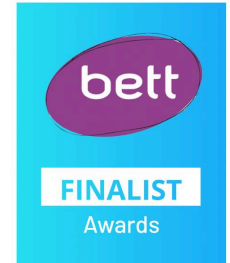
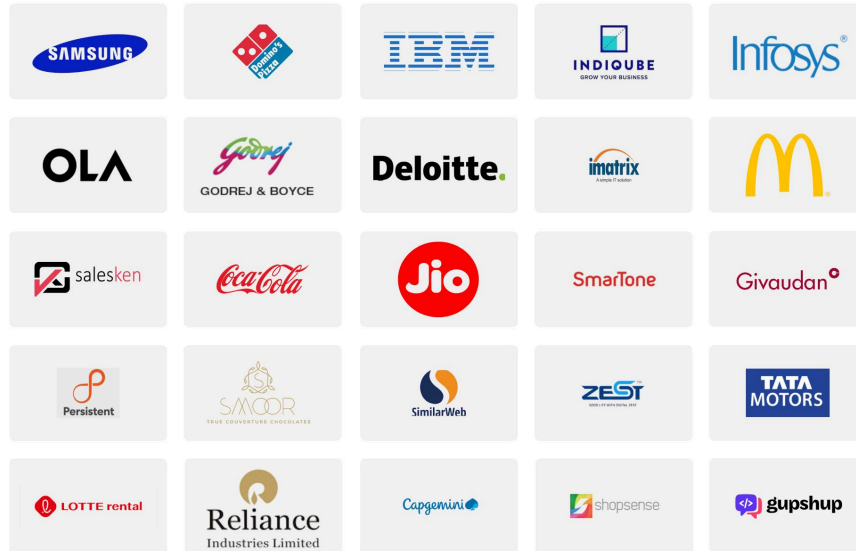


Design Houses



Leading brands experiencing our collaborative excellence!

Through advanced features and seamless integration, Bird AI empowers these companies to create immersive and personalised experiences for their team members, setting a new benchmark for teamwork and collaboration.



Windows-Nvidia Version

		Hardware
Finish and Sizes	Finish	Pearl White / Space Grey
	Size	65" / 75" / 86" / 98"
Display	Display Type, Resolution & Refresh Rate	Ultra HD IPS LCD A+ Display 3840*2160 (pixels) with 60Hz refresh rate,
	LED View Angle	Direct LED, HDR Display, with wide viewing angle of 179°(H) / 179°(V)
	Surface	Matte finish Surface with 3.0mm Toughened Glass MoHS Level 9 hardness
	Colors & Contrast Ratio	1.07 Billion Colors, Dynamic contrast 100000:1, 1300: 1 (typ.)
	Brightness	450 nits (Typ)
	LED Lifespan	>=50000 Hrs
	Panel Type	LED
	Gap between Glass & Screen	Zero Gap Air Bonding
	Eye Care Filter	Removes blue light emission from display to create a safe environment for teachers and students
Touch Technology	Technology	Advance Edge Optical Touch
	Touch Points	40 Simultaneous touch points (Windows), 20 Simultaneous touch points (Android)
	Touch Resolution	32767x32767
	Accuracy	± 0.3mm
	Response Time	<= 2ms
	Gesture Detection	Palm Detection as eraser, intelligently rejects input of accidental from palm or other objects while writing along, multitouch zoom pan detection
OS	Technology	Windows 11
Chipset	CPU:	Core i3/i5/i7 16GB, 256GB/512GB SSD (Extendable up to 2TB)
	GPU Engine Spec:	NVIDIA CUDA® Cores - 2304, Boost Clock (GHz) - 1.47, Base Clock (GHz) - 1.04
	GPU Memory Spec:	Standard Memory Configuration - 6 GB GDDR6, Memory Interface Width - 96 bit
	GPU Technology Support:	Ray tracing cores- 2nd Generation, Tensor Cores - 3rd Generation, NVIDIA Architecture - Ampere, NVIDIA Encoder (NVENC) - 7th Generation, NVIDIA Decoder (NVDEC) - 5th Generation
	GPU Display Support	Maximum Digital Resolution (2) - 7680* 4320, Standard Display Connectors - HDMI (3), 2X Display port (4), HDCP - 2.3
Camera		50MP 4K AI-Enhanced camera with intelligence tracking and behaviour analysis
Microphone		Built-in 8-array microphone with pickup range of 8 meters

		Hardware
Fingerprint*		Built-in Fingerprint sensor
NFC		NFC
Attention sensor		Built-in Attention sensor
CCTV Camera		Built-in CCTV camera with Night vision support & LDR
Wireless	Bluetooth 5.2	Pearl White / Space Grey
	802.11 a/b/g/n Dual Band 2.4G and 5GHz, Hotspot Support	Yes
	Built-in 4G	Optional*
Memory & Storage	RAM	8GB
	Storage	128GB bundled with Unlimited Cloud Storage
Speakers	Stereo Speakers with Surround Sound	Front Facing, Hi-Fi, Stereo Sound output with 20W x 2 with 8Ω impedance, built-in subwoofer & Surround
		Bass reflex with dual passive radiators.
I/O Ports	Front :	Front: USB 3.0 x1, USB 2.0 x 1, USB Type C x 1, Touch USB x 1, HDMI IN x 1
	Back :	Side: HDMI IN x 1, HDMI OUT x 2, DP OUT x1, D-Sub x 1, PS/2 x 2, VGA Audio x 1, USB 3.2 Gen 1 x 2, USB 2.0 x 2, 1GB LAN x1, Audio Jack x 3, USB Debug x 1
Power Consumption	Voltage	Voltage: 100 V ~ 240 V/AC, 50/60 Hz
	Power	65" ≤230W I 75" ≤300W I 86" ≤400W I 98" ≤500W
	StandBy	Stand-by: <0.5 W
Dimensions & Weight	Dimensions	Working Temp: 0°C ~ 40°C , Storage Temp: Minus 10°C ~ 60°C,
	Weight	Working Humidity: 10% to 80% RH Non-Condensing, Storage humidity: 5% to 90%
	Mount	65": (500*400mm) I 75": (600*400mm) I 86": (800*400mm) I 98": (1000*400mm)
Enviornment	Temperature	Working Temp: 0°C ~ 40°C , Storage Temp: Minus 10°C ~ 60°C,
	Humidity	Working Humidity: 10% to 80% RH Non-Condensing, Storage humidity: 5% to 90%
Accessories	Optional Accessories	Video Bar, PTZ Camera , Document Camera, Whiteboard Camera
	In the box:	Antenna x 2, Remote, Power Cable, USB touch Cable, HDMI Cable (1.5M), User Manual, Wall Mount Set
Regulation Compliance		BIS, STQC(ERTL), CE, FCC, RoHS



		Hardware
Finish and Sizes	Finish	Pearl White / Space Grey
	Size	65" / 75" / 86" / 98"
Display	Display Type, Resolution & Refresh Rate	Ultra HD BOE TFT LCD, 3840 × 2160 (4K), 60Hz
	LED View Angle	178° (H) / 178° (V)
	Surface	Matte finish surface with 3.2mm toughened glass, 9H hardness
	Colors & Contrast Ratio	1.07 Billion Colors, 1200:1 (Typ.)
	Brightness	450 nits (Typ)
	LED Lifespan	>=50000 Hrs
	Panel Type	DLED
	Gap between Glass & Screen	Zero Gap Air Bonding
	Eye Care Filter	Removes blue light emission from display to create a safe environment for teachers and students
Touch Technology	Technology	Advance Feather Touch Technology
	Touch Points	Up to 50 simultaneous touch points
	Accuracy	±2 mm (90% central area)
	Response Time	<= 2ms
	Gesture Detection	Palm Detection as eraser, intelligently rejects input of accidental from palm or other objects while writing along, multitouch zoom pan detection
OS		Android 16
Chipset	CPU:	Octa-Core Cortex (4×A53 + 4×A72)
	GPU:	Mali-G52 MC3
	Processor:	RK3576
Camera*		13MP / 48MP / 50MP 4K AI-Enhanced camera with intelligence tracking and behaviour analysis
Microphone*		Built-in 8-array microphone with pickup range of 8 meters
Fingerprint**		Built-in Fingerprint sensor
NFC*		NFC

*Optional Feature

Wireless	Bluetooth 5.4	Yes
	Wi-Fi 6, Dual Band,Hotspot Support	Yes
	Built-in 4G	Optional*
Memory & Storage	RAM	8GB
	Storage	128GB bundled with Unlimited Cloud Storage
Speakers	Stereo Speakers	Front-facing stereo speakers, 2 × 20W
I/O Ports	Front	USB-A ×2, USB-B (Touch) ×1, Type-C ×1, HDMI IN ×1, Line IN ×1, Line OUT ×1, RJ45 ×1
	Rear	USB 2.0 ×2 (Public + Android), USB 3.0 ×1, Type-C (OTG) ×1, HDMI IN ×1, HDMI OUT ×1, USB-B OUT ×1, RS232 ×1, SPDIF OUT (Coaxial) ×1, OPS Slot ×1
Power Consumption	Voltage	100V – 240V AC, 50/60Hz
	Power	65″ ≤150W 75″ ≤260W 86″ ≤370W
	StandBy	≤ 1W
Dimensions & Weight	Dimensions	65″: 1484.5*98*893.1mm 75″: 1705.86*98*1017.4mm 86″: 1953.03*113*1157.27mm 98″: 2252*109.5*1339.4mm
	Weight	65″ ~30kg 75″ ~41kg 86″ ~56kg
	Mount	65″: (500*400mm) 75″: (600*400mm) 86″: (800*400mm) 98″: (1000*400mm)
Enviornment	Temperature	Operating: 0°C – 40°C, Storage: -20°C – 60°C
	Humidity	20%–80% RH Non-condensing
Accessories	OPS (Optional)	Core i5 12450H, 8GB, 256GB/512GB SSD, USB 2.0 x 2, USB 3.0 x 4, MIC * 1, LINE OUT * 1, RJ 45 x 1, VGA x 1, HDMI x 2 Core i7 12450H, 16GB, 512GB SSD, USB 2.0 x 2, USB 3.0 x 4, MIC * 1, LINE OUT * 1, RJ 45 x 1, VGA x 1, HDMI x 2
	Optional Accessories	Video Bar, PTZ Camera , Document Camera, Whiteboard Camera
	In the box:	Wall Mount, Power Cable, HDMI Cable (1.5m), USB Touch Cable, Remote, Touch Pens ×2
Regulation Compliance		BIS, CE, FCC, RoHS

