

AAGO



**TECHNOLOGY
SOLUTIONS** FOR A
SMARTER FUTURE

**PRODUCT
CATALOGUE
2026**

www.aago.co.in



About Us

AAGO is a next-generation display solutions and Lifestyle brand and a subsidiary of Consistent Infosystem Pvt. Ltd., a well-established name in IT hardware, surveillance, and electronics solutions. Built on the strong foundation of Consistent's expertise, infrastructure, and nationwide presence, AAGO is focused exclusively on delivering advanced Interactive Flat Panels and Digital Signage Displays. Designed for modern classrooms, corporate spaces, and professional environments, AAGO products combine cutting-edge technology, reliability, and ease of use. This strategic parent-subsidary relationship enables AAGO to launch with confidence—bringing innovation backed by proven industry experience and trust.

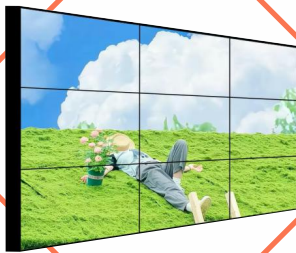
We are dedicated to maintaining superior quality and operational excellence. Our products and manufacturing practices are fully certified in accordance with leading industry standards, reflecting our commitment to safe, reliable, and globally compliant electronic solutions.



Certifications



- All-in-One Computer ADPM
- Digital Signages
- Video Wall Monitoring
- Sliding Shutter Board
- Open Pluggable Specification (OPS)
- Video Conferencing Solutions
- Video Wall Controllers



All-in-one Computer ADPM



AiGO Advance Ai App

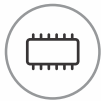
All-in-One Computer

With Octa-Core Processor

A-Series

All-in-One Computer

With Octa-Core Processor



8GB|16GB|
128GB|256Gb



9H Toughened
Glass



60,000[#] Hours
Screen Life



Zero Bonding
Panel



Mobile
Voting



Screen
Recorder



Type-C
Port



2 x 20W
Speakers



450 nits*
Brightness



Subject
Library



Bluetooth
Connectivity



Anti Glare
Screen



4K UHD
Resolution



40 Point
Multi Touch*



Easy Mind
Mapping

Best Solution For



EDUCATION



CONFERENCING

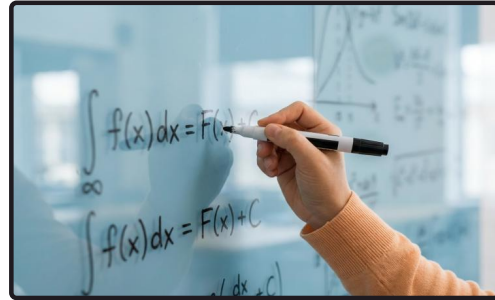


ENTERTAINMENT

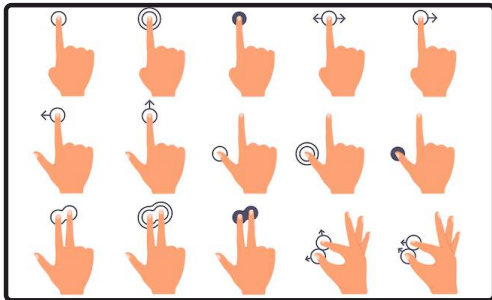
AiO Computer Hardware Features



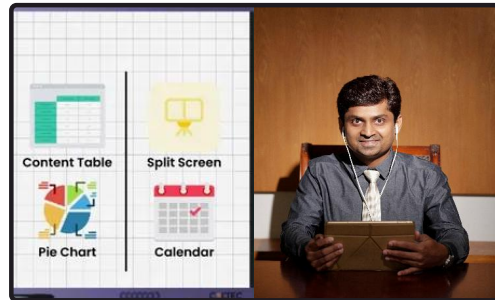
4mm Toughened & Heat Tempered Glass



Infinite White Board with Palm Rest Writing feature



Smart Hand & Touch Gestures for various operations & functions

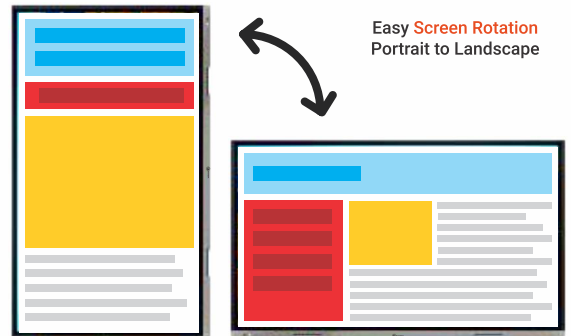


Smart Split Screen with Dual OS (Android + Windows)

AiO Computer Hardware Features



Wireless Screen Sharing for up to 9 various devices



Easy Screen Rotation Portrait to Landscape

55" to 110"
SCREEN SIZE

Widest range of sizes to best suit your requirements



All-in-One Computer ADPM

A Series AiO Computer 55, 65, 75, 86 inch A14.0, 8GB -128 GB



FEATURES

- Perfect 4K resolution.
- Zero bonding technology for natural writing experience.
- Front audio stereophonic speaker.
- Industrial grade aluminum frame.
- Multiple signal input HDMI, SPDIF, RS232, AV I/O, Earphone.
- Infrared touch technology for rich writing experience.
- Password Lock protected.
- 450 cd/m2 (±10%) high brightness.
- built in Android 14 OS, and windows OS optional.
- 4mm protect glass and anti-scratch.
- 40 points touch, ≤5ms Response.
- With Built-In HDMI OUT slot.
- Bluetooth (5.2)

Android



Zero Bonding Technology



Type-C Port



2 x 20W Speakers



450nits Brightness



Screen Recorder



9H Toughened Glass



60000# Hour Screen Life



Anti Glare Screen



Octa-Core Processor



1mm Writing Height



4K UHD Resolution



HDMI OUT Port



Reserve Screen Mirroring

TECHNICAL SPECIFICATION

DISPLAY

| | |
|---------------------|-----------------------------------|
| Bonding Technology | Zero Bonding |
| Display Orientation | Landscape |
| Screen Type | TFT LCD (Direct-LED Back light) |
| Aspect Ratio | 16:9 |
| Pixel Pitch | 0.42975 (H) X 0.42975 (W) |
| Response | ≤5ms |
| Resolution | 3840 x 2160 Pixels |
| Contrast Ratio | 5000:1 Dynamic, 1200:1 Static |
| Brightness(cd/m2) | 450cd/ m2 ±10% |
| Display Size | 55, 65, 75, 86 |
| Color | 16.7 million colors |
| View Angle | H:178° V:178° |
| LED Life-span | 60,000* hours |

SYSTEM

| | |
|---------------|--|
| OS | Android 14.0 |
| CPU | Octa-Core A55, 1.5 GHz-1.9GHz |
| Chipset | Gk6760 V100 |
| GPU(Graphics) | Quad-Core MaliG52 |
| RAM | 8GB |
| Storage | 128GB |
| OSD Language | Hindi, English, Spanish, French, Italian, Russian, etc |

| | |
|--------------------------|---|
| Video Format | PAL, NTSC |
| Optimum Resolution | 3840 x 2160 pixels @ 60 Hz |
| Video / Picture Decoding | <ul style="list-style-type: none"> - AVS2 MP-10@L8.2, 4Kx2K@60fps - ITU-TH.265 Main 10Profile@Level 5.1 High-tier, 4Kx2K@60fps - VP9 Profile 2 10-bit, 4Kx2K@60fps - SHVC, ATSC 3.0(For H.265) - FHD HFR (For H.265) - H.264 AVC HP@L5.1 up to 4Kx2K@30fps - H.264 MVC up to 1080P@60fps - MPEG-1 MP/HL up to 1080P@60fps (ISO-11172) - MPEG-2 SP@ML,MP@HL, up to 1080P@60fps (ISO-13818) -Super-Clear, smooth edge -Support 3D detection -Support 2D to 3D -Support OD/1D/2D Local Dimming -Support Ambi-Light -Support video rotation - AVS2 MP up to 4Kx2K@60fps - MPEG-4 ASP@L5 up to 1080P@60fps (ISO-14496) - WMV / VC-1 SP/MP/AP up to 1080P@60fps - AVS-P16 (AVS+) / AVS-P2 JiZhun Profile up to 1080P@60fps - Multiple language and multiple format sub-title video support - MJPEG and JPEG unlimited pixel resolution decoding (ISO/IEC-10918) - Supports JPEG thumbnail, scaling, rotation and transition effects - Supports *.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4 |
| | and *.jpg file formats |
| Video / Picture Encoding | <ul style="list-style-type: none"> - Independent JPEG and H.264 encoder with configurable performance/bit-rate - JPEG image encoding - H.264 video encoding up to 1080P@30fps with low latency |
| Support Resolution | 3840x2160, 1920x1080, 1680x1050, 1600x1200, 1440x1050, 1360x768, 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 4K |
| I/O Port | |
| Rear Input | TF Card x 1, USB2.0 x 2 , HDMI in x 2, RS232 x 1, Touch USB x 1, RJ45 x 1, Line Out x 1, COAX x 1, Mic In x 1 HDMI Out x 1 |
| Front Input | USB 3.0 x 2 (Both work on Android and OPS) , HDMI In x 1, Touch USB x 1, Type-C x 1, Keys x 1 |
| Media Format | |
| Audio Video | MP3, WMA, WAV, APE, FLAC, AAC, OGG, M4A,3GPP |
| Picture Touch | H.264,VP8, RV, WMV, AVS, H.263, MPEG4 |
| Features Touch | JPG, BMP, PNG |
| Type Glass | |
| Hardness Glass | Infra-red Touch, 20 Point Touch (Android), 40 Points (Windows) |
| Type Response | 9H (Pencil), 7 (Mohs) |
| Time | 4mm Mohs, Heat Tempered Glass, Explosion Proof, Anti Glare, etc |
| | ≤5ms |

| | |
|----------------------|---|
| Touch Object | All Opaque objects, such as Finger, Stylus Pen etc. 32768 x 32768 |
| Touch Resolution | pixels 1mm 4m/s 200Hz 60million touch by each points ≥1MM |
| Touch Accuracy | Including Whiteboard, Annotate, Timer, Calculator, Split Screen, |
| Tracking Rate | Record, Spinner, Screen Capture, Screen Record, Screen Share, |
| Scan Rate | Browser, PDF reader, Media Player, Screen Cast, etc. Chrome OS |
| MTF | |
| Minimum Touch Object | |
| Essential Apps | |

Compatibility

Audio

Speaker 2 x 20W

Panel Management (Optional)

OTA Yes

DMS (Device Management System) • Display Product information (Like Location, IP, MAC, Operation System version, Specification etc.)

- User management
- Device management(Power on/off, Screen Lock, Sent Message, Program work flow,
- Running log
- Group management

Own APK Store Market Manage private APK store market

Physical Specifications

Handel Panel Net 2 50Kg 64Kg 1706.8mm x 1027.3mm x 116mm (W
Weight (Kg) Packed x H x D) (Without Wall Mounting Bracket or
Weight (Kg) Panel Floor Stand) 1860mm x 1160mm x 220mm (W x
Dimensions D x H) 600 x 400

Packed Dimensions

VESA Mount Point mm

Power

Power Requirements AC 100 ~ 240V AC, 50/60Hz 2.8A

Energy Star Power Consumption Normal ≤ 360W

Power Consumption (standby) ≤ 0.5W

Ultra-Quiet Fan-less Design Yes

Environmental

Operating Temperature 0OC to 40OC -20OC to 60OC 10% to

Storage Temperature 90% non-condensing humidity 10% to

Operating Humidity 90% non-condensing humidity

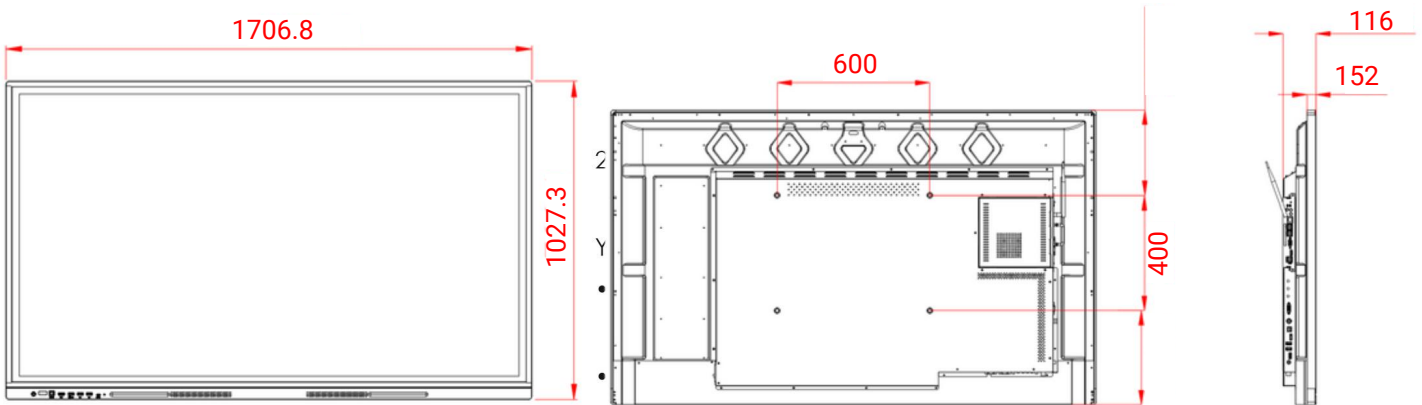
Storage Humidity

Packed Contents

Kit


1 x AiO ADPM , 1 x Remote Controller, 1 x Wall Mount Bracket,
2 x Stylus, 1 x Power Cable.

Dimension




Accessories For AiO Computer ADPM

PC Sync Pod




- Supports Windows 10 / 11
- Sync PC display on Smart Board
- Control PC from Smart Board

Wireless Air Remote



- Built-in Gyroscope & Gravity Acceleration Centre
- Full keyboard design
- 10 mt working range
- 4 customizable keys

Movable Stands for AiO



- Easy to assemble
- Wheels for free movement
- Integrated Shelf
- Suitable for up to 86" Screen
- Powder Coated Finish

Additional Accessories (Optional)

OPS ADPM CPU RAM Hard Disk

Option : Core i5 / Core i7

Option : 4GB, 8GB, 16GB

SSD 128GB~2TB or HDD 500GB~4TB



* Note: Product specifications are subject to change without prior notice.

(Unit:mm)



AiGO Advance Ai App

The Most Advanced Software for
Education & Collaboration


AAGO Content



30000
3D Images, Icons
and Cliparts


**Interactive
Periodic
Table**



3500
3D STEM Videos &
Simulation Games

E-BOOKS
Content from
Grade I to XII



AAGO TOOLS



Widgets

- Score Board
- Lucky Draw
- Split Screen
- Worksheets
- Magnifying Glass
- Spotlight & Curtain
- Pull Down Whiteboard



Multiple Tools

- Math Tools
- Text Editor
- Scientific Calculator
- Curved Text
- Sticky Notes
- Pixel Eraser
- Object Eraser
- Erase All



Activities

- Fill in the Blanks
- Flip Out
- Label Reveal
- Match Them Up
- Rank Order
- Super Sort
- Monster Quiz
- Blackboard

AAGO TOOLS



AI Tools

- Image Recognition
- Image OCR
- Text to Speech
- Speech to Text
- Math Solver
- Mind Maps
- Chat with AI



For Teachers

- Share Homework
- Check Assignments
- Create Reports
- Create Tests & Quizzes
- Generate Analysis
- Generate Ideas & Rubrics
- Generate Life Like Images





For Admins

- Monitor Usage
- Track Live Classes
- Decode Reports
- Manage Devices
- Create Data Insights
- Manage Content
- Track Lesson Progress


AiGO Advance Ai App




100+ Language
Identification
for OCR






Ai Powered
Image
Generator






Math Solver $\sqrt{x+2}=6$

Auto solve handwritten
maths equations


Ai Chat

Ask anything!
Integrated Web
Search

Multiple Pens

Magic Pen, ABC Pen,
Rainbow Pen FX Pen
Laser Pen, Shape Pen,
Dotted Line Pen




Teaching Aids

Lesson Plans, Templates
Animations, Marketplace
Google Classroom

AiO Device Management System

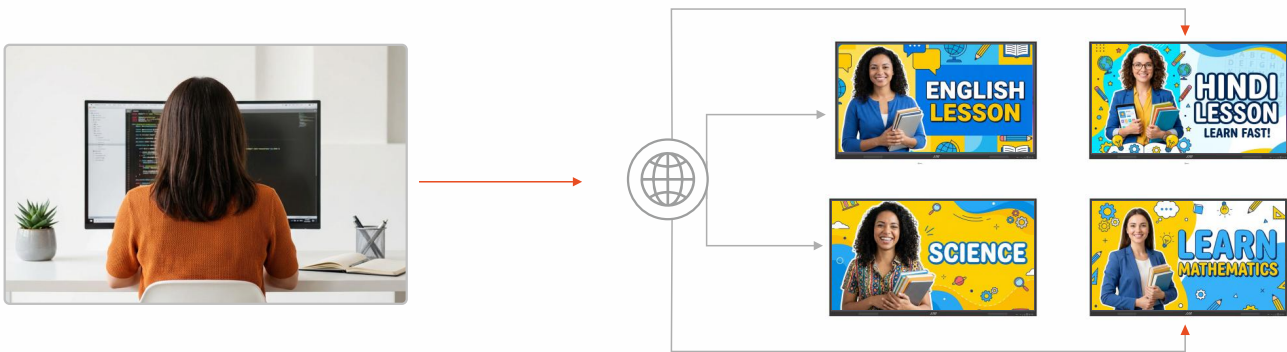


MASTERFUL AND METICULOUS MANAGEMENT

- Remote Real-time Screen Control / View / Screenshot
- Application Management - Enable / Disable / Run / Uninstall
- Adjust Parameters - Brightness, Volume, Source, Languages
- Power management - Turn On/Off, Restart, Display On/Off
- Screen Lock Management - Lock, Un-Lock, Set Screen Lock
- Device-level usage history and reports

Interactive Device Management System

Remotely control your Display devices at various locations



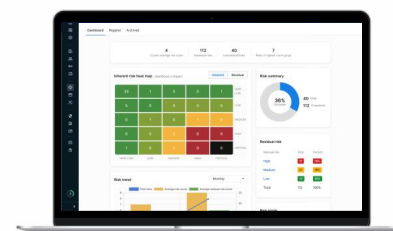
Gain control of the software and apps on all the devices



Secure your data through Private Server Integration



Send alerts or notifications to single / group of devices



Gain the power, screen and data control of your devices

Open Pluggable Specification (OPS)



| Features

- Multiple Input & Output Ports
- LAN & Wi-Fi Connectivity
- DC 12V Power
- Suitable for Computer of all brands.
- **Available in European & Asian Models**

| Customizable Configuration

| CPU

Core i5 | Core i7 Processor

| RAM

8GB | 16GB | 32GB

| Generation

10th | 11th | 12th | 13th

| Memory

256GB | 512GB | 1TB | 2TB

Sliding Shutter Board For AiO ADPM

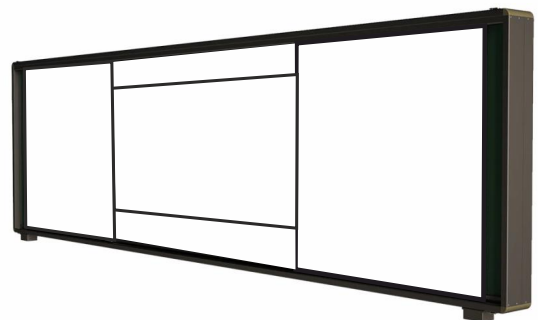


All Green Board



Green + White Board

- Adjustable stopper to suit screen size
- High quality non reflective, magnetic panel material
- Easy writing and smooth erasing wear resistant panel
- High gloss aluminum frame. Nail Free appearance
- Handle & Lock for safety
- Available in Green, White and White + Green combination
- Suitable for 55" to 86" All-in-One Computers



All White Board

Digital Notice Board & Signages

ADVANCED, ACTIVE AND ATTENTIVE ADVERTISING



Available in various models and for various applications these signages are robust, slim and contemporary in design and lend to a wonderful viewing experience. Make every image or advertisement more presentable with maximum brightness and safe color display. Impress your guests by displaying your customized digital content that can be controlled from anyplace through a web based Digital Content Manager.

- Web based interface
- LED Backlit
- 4K Commercial Grade Panel
- Available in Floor Standing & Wall Mounted
- Horizontal / Vertical installation for wall mount
- Screen Size : 43", 55"

DIGITAL SIGNAGES

- A-Type Standee
- Floor Standee
- Wall Mount
- Stretch Type
- Battery Powered
- Kiosk



Image



Video

Our Digital Signages come bundled with the highly versatile web based Content Manager Software. Using this software, you can upload, replace, schedule the content remotely. The software also helps you with customized tiling and running multiple content on a single screen including images, videos, scrolling text, websites, presentations etc.



Image

Video

DSS Software Features

- Flexible layout patterns
- Displays videos, images, documents, web pages
- Manage role, user, terminal group, scheduling
- Remote content control access

| Powerful Displays

| Effortless Control

| Unmatched Value.

COMMERCIAL LCD DIGITAL SIGNAGE



4K Resolution



Full Front Toughened Glass



Optional Touch Model



2 x 10W Speakers

A-Type Digital Signage



- Light weight folding stand
- Ideal for restaurants, cafes, and hospitality industry
- Suitable for welcome boards at entry locations
- Available in : 32", 43", 55"

Floor Standing Digital Signages



- Web Based Interface
- 4K Commercial Grade LCD Panel
- Full Face Toughened Glass Panel
- Free Cloud Based Content Management Software
- Available in 43", 55"

Wall Mount Digital Signages



- Web Based Interface
- 4K Commercial Grade LCD Panel
- Free Cloud Based Content Management Software
- Portrait & Landscape Installation
- Available in 43", 55"

COMMERCIAL LCD DIGITAL SIGNAGE



Android OS



Viewing Angle - 178°



Intelligent Split Screen



Remote Access

Portable Digital Signage with Built in Battery



- Portable Signage Solution
- Easy Screen Rotation Model
- Recharge fully in just 7 hours
- Wide viewing angle
- Fixed lockable castors
- Available in : 32"

Digital Kiosk



- Attractive Stand Shapes to suit premium interiors
- Ideal for premium retails, corporate, real estate, etc.
- Sturdy Metal Stands to fit various Screen Sizes
- Available in 43", 55"

Stretch Type Digital Signage



- 500cd/m² brightness for indoor display
- Touch and non-touch models available
- Non toughened glass display
- Ideal for shelves and display racks in malls and showrooms
- Available in various sizes & aspect ratios

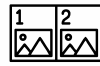
E-SERIES DIGITAL SIGNAGE



FHD1080 Resolution



Viewing Angle - 178°



Intelligent Split Screen



2 x 5W Speakers

E-Series A-Type Digital Signage



- Light weight folding stand
- Ideal for restaurants, cafes, and hospitality industry
- Suitable for welcome boards at entry locations
- Screen Size : 32", 43", 55"

E-Series Floor Standing Digital Signages



- Web Based Interface
- Full HD Display Panel
- Metal Housing
- Free Cloud Based Content Management Software
- Screen Size : 32", 43", 55"

E-Series Wall Mount Digital Signages



- Web Based Interface
- Full HD Display Panel
- Metal Housing
- Free Cloud Based Content Management Software
- Portrait & Landscape Installation
- Screen Size : 32", 43", 55"

Digital Signage Content Management System

Upload your content to the Digital Signage even without internet* in **3 WAYS**

Built in USB Software

Plug in a USB drive to update content directly on the screen. No internet required, Play seamless Content even after restart



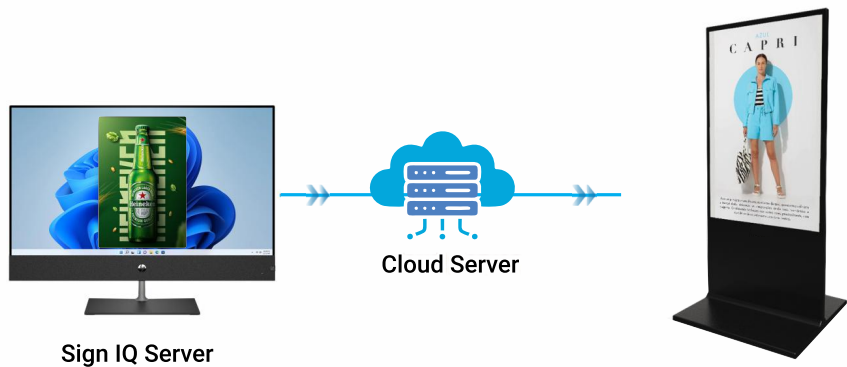
Mobile Software

Manage and update your signage on the go using our intuitive mobile application.



Cloud Software

Control multiple screens remotely with real-time updates through our cloud based server.



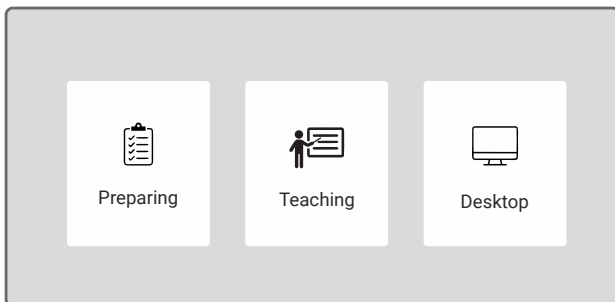
Advanced Windows Software For Education

FASCINATING, FUNCTIONAL AND FLEXIBLE FEATURES

- Engage Students with Fun Activities
- Intuitive 4K and User Friendly UI
- Embedded Document Camera Function
- Page Roaming for Easy Presentation
- Abundant Resources & Subject Tools
- Intelligent Hand Gesture Recognition
- Customizable Content
- 14000+ Vector Graphics
- Writing Tools & Hand Gestures
- Built In Lecture & Lesson Creator



BOARD



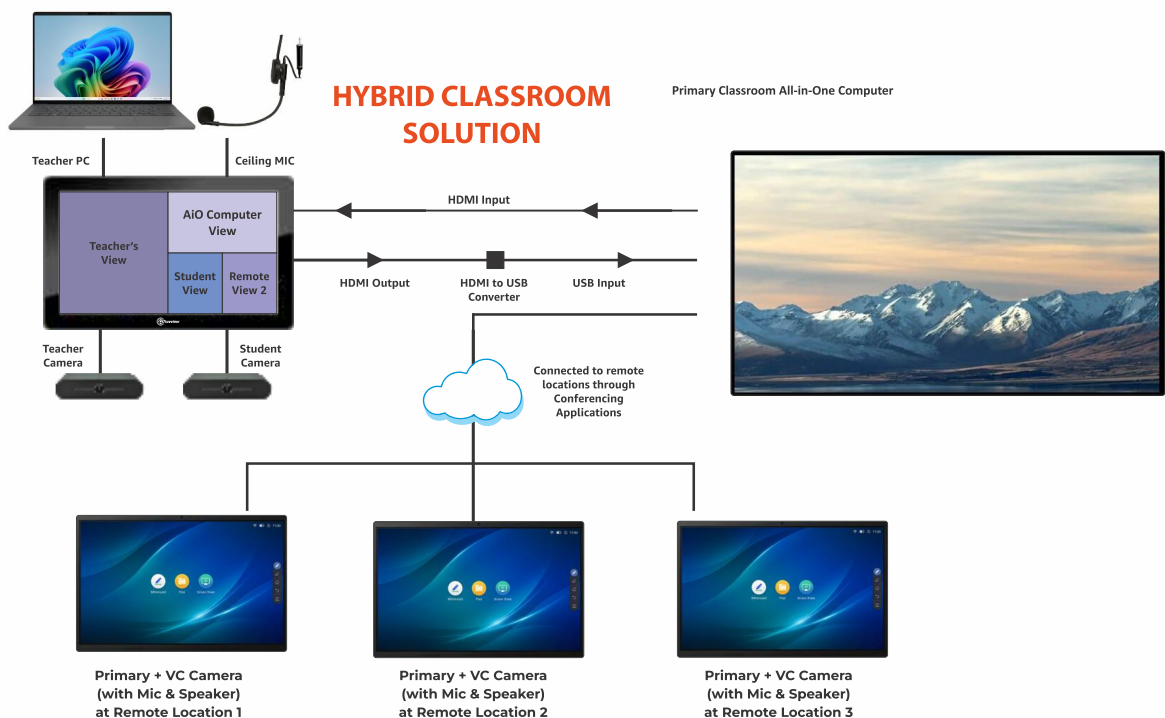
Hybrid Classroom Solution



CAPACIOUS AND CLEVER CAPTURING

Presenting the most advanced Smart Lecture Capture System, TrueCap. This advanced system makes it easy teach the students with live and on demand videos. This enables the educators to easily record their video courses and share with students in or outside the campus. With TrueCap it becomes very easy to capture, switch, record, stream and deliver video content to a wider audience, whether live or on demand. locally or remotely. This system combines a Video Station, Pick-Up Microphone, Auto-Tracking Cameras for both teacher and the student and Online Director Platform to provide the most flexible and effective lecture capturing.

- One-Touch Recording and Broadcasting.
- 6 Screen Layout Modes for various scenarios.
- Intelligent Panorama & Close-Up switch function.
- Supports Instant Image Positioning.
- Built-in Disk Recording Protection Strategy.
- Smooth and stable live broadcast service.
- Wear-Resistant Capacitive Touch Technology.





Connect Us On
 WhatsApp

17+
 Countries

93+
 Service
 Center

25+
 Branches

693+
 Products

5.5Cr+
 Happy
 Customers

3795+
 Business
 Partners

No. 1
 SSD Brand in
 India

22+
 Years Of Brand
 Presence

AAGO

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