



INTERACTIVE SMARTBOARD ARV600 AI SERIES

All-in-One Interactive Smartboard with AI Camera & Smart Assistant



AI Auto Tracking Camera

AI-powered 48MP camera with face-tracking for smarter hybrid classes and meetings



8-Mic Array Clarity

Crystal-clear audio with built-in 8-mic array for accurate voice pickup



Dual OS Android + Windows

Switch easily between Android 14 and Windows 11 for ultimate flexibility



Built-in AI Assistant

Smart assistant built-in to boost productivity, voice command & real-time assistance



Record Smarter with AI Assistant

Let AI Take the Minutes, records, transcribes, and summarize instantly in real-time — fast, smart and efficient



AI Assistant with Voice Command

Control everything faster — launch apps and ask questions instantly using voice commands with your built-in AI assistant.



Voice Tracking Camera

AI camera detects voices and tracks speakers automatically — ensuring perfect framing and smooth meetings without manual control.

ARVIA AI SMART ASSISTANT

Control your smartboard with your voice! Just say "Hey Arvia" to open apps, open browser, adjust volume, open camera and shut down system. Arvia AI can also record meeting minutes, answer questions in real time, and supports multiple languages. Perfect for classrooms and meeting rooms.

Hey Arvia, Open ArviaBoard

Hey Arvia, Open Web Browser

Hey Arvia, Open Camera

Hey Arvia, Sound Up



**FREE !!
SOFTWARE**

FREE IWB Software and Training Provided

Display Specification

Panel Size	65/75/86 Inch
Resolution	3840.2160
Rate	3000:1
Respond time	9.5ms
Back light	DLED
Working power	≤320W
Speaker	2*20W

Backlight	LED backlight
Brightness	450cd/m ²
Viewing angle	178°,178°
Display color	8 bit/16.7 Billion
Panel	≥50000 hours
Working voltage	100V - 240VAC, 50/60Hz
Net weight/ Gross weight	73KG + 5KG/91KG + 5KG



Touchscreen Specification

Touch screen	Infrared touch screen
Screen glass	Anti Glare with 178 Viewing Angle Tempered Glass 7 MoHs
Touch points	20/40 Touch points
Respond time	≤5ms
Driver way	USB

Accurate	1.5mm
Writing way	Finger or pen ≥8mm opaque objects
Driver	Free driver
Usage life	50000 Hours

Android Specifications

Operating System	YS3567 Android 14 Octa-Core Processor (8 Cores @ 2.0GHz each)
RAM	16 / 512GB RAM
SSD	128 / 512GB SSD
Touch Screen	Zero Bonding
Wireless Display	Up to 9 Devices
WiFi	2.4GHz, 5.0GHz, 6.0GHz
Bluetooth	Version 5.0

ARVIA DMS - Centralized Device Management System

Remote Monitoring	Manage all Arvia Smartboards anytime, anywhere
Instant Content Push	Send updates, videos or pictures in real time
Remote Power Control	Save energy and cut costs
Mass App Deployment	Install or update apps on all devices at once
Emergency Alerts	Broadcast urgent messages to all screens instantly
Secure & Centralized	Keep all devices protected and compliant

Windows specification

User Interface	Windows 11 (14th Gen)	HDMI In 2.0*3	Touch screen USB*3	Audio: MP3, WMA,WAV, APE, FLAC, MC, OGG, M4A, 3GP, etc
Processor	Intel Core i7 / Ultra 7	HDMI Out 2.0*1	DP touch*1	Video: H.264, VP8, RV, WMV, AVS, H.263, MPEG4, etc
Interface	HDMI In 2.0*3 HDMI Out 2.0*1 USB 2.0*3, USB 3.0 SD*1 AV in*2 AV out*1 YPbPr*1	USB-C USB 2.0*3 SD*1 AV in*2 AV out*1 YPbPr*1 Stereo Mini Jack Audio In*1 & Out*1	RS232*1 RF*1 WIFI*1 MIC*1 USB 3.0*2 48MP Camera*1 8 Array Micphone Screen Sharing Up to 9 Devices	Image: JPG, BMP, PNG, etc

OPS Specifications	Memory: Minimum 16GB DDR4 SDRAM Storage: Minimum 512GB SSD Graphics: Intel HD Graphics 630 Network: Intel 9260 Audio: ALC662 HD Audio IC
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