

INTERACTIVE SMARTBOARD

All-in-one Windows-based Smartboard
ARV300 Series : Sizes 65", 75", 86"



Key Features



High Touch Accuracy
Ensure precise and accurate interaction with every touch.



Fast Response
Enjoy lightning-fast touch accuracy for smooth interaction.



Quick Save & Share
Effortlessly capture, Save and share content.



Powerful Interactive Software
Smartboard empowers educators & presenters to create engaging presentations.



Natural Writing Experience
High accuracy and efficiency, non-latency response, mistouch prevention.



Capacitive Touch Technology
Enabling seamless interaction with precise touch sensitivity.

We can guarantee you!

2 Years Warrantys
5 years Touch Accuracy
With Capacity Technology &
NanoSilver Touch

**FREE ARVIABOARD
SOFTWARE !!**
FREE WIRELESS PRESENTATION SOFTWARE
(NO CLIENT SOFTWARE NEEDED)



SMARTER EDUCATION & CORPORATE PRESENTATIONS

Super slim 4K UHD innovative Smartboard, which will give you an extremely smooth writing experience & more benefits compared to other competing technologies.



Government Offices



Conference Room



Classroom

Why Silver NanoWire (SNW) & better than Infrared ?

Silver nanowires (SNW) are important for next-gen human-computer interaction. They have excellent electrical conductivity, high light transmission, and flex resistance. SNWs are ideal for flexible foldable devices, touch screens, LED films, photovoltaic cells, and dimming films.



Cost

While the cost of producing silver nanowire-based touchscreens is becoming more competitive, it is still higher than traditional IR-based screens.



Durability

Silver Nanotech touchscreens are more resistant to physical damage. Unlike IR frames, they do not have protruding parts that are easily susceptible to vandalism.



Water Resistance

NanoSilver Touch is designed to be water-resistant, making it more suitable for environments where water exposure is a concern.



Performance Over Time

NanoSilver touch screens repel dust, ensuring touch accuracy, while dust can disrupt IR touchscreens, reducing their responsiveness.

Display Specifications

Resolution	3840*2160
Rate	3000 : 1
Response Time	9.5 ms
Working Power	320W
Speaker	8Ω/100*2

Backlight	LED Backlight
Brightness	450cd/m2
Display Color	8 bit/16.7 Billion
Panel Life	≥5000 hours
Working Voltage	100V-240VAC, 50/60Hz
Net Weight	73 KG ± 5 KG

Operating System

OS	Windows 11 Pro
Processor	Intel® Core™ i5 12th Gen Processor
Memory	16 GB DDR4 (Upgradeable)
Storage	512GB M.2 SATA SSD (Upgradeable)
Speaker	8Ω/100*2

Interface	HDMI*4 USB 2.0*3 SD*1 AV IN*2 AV OUT*2 RJ45*1 VGA IN*1 AUDIO INPUT*1 VGA OUT*1 AUDIO OUTPUT*1 Touch Screen USB*2 RS323*1 WIFI 6*1 MIC*1 USB 3.0*2 RF*1
Multi Media	Audio Video Image

Touch Specifications

Touch Screen	NanoSilver Touch (NanoWire SNW)
Warranty	5 Years Touch Warranty
Touch points	20 Touch Points
Response Time	≤5 MS
Driver Way	USB

Accurate	LED Backlight
Writing Way	450cd/m2
Writing Screen	8 bit/16.7 Billion
Usage Life	≥5000 hours

FREE 2 PASSIVE STYLUS PEN

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