iSRAK

ARVIA
Innovating AV Excellence

ANDROID SMARTBOARD

All in one Smartboard with Android 12

ARV200 Series : Sizes 65", 75", 86"

Optional Portable TV Stand

Powered by Android 12

Integration with Workspace for Education

Work with 1000+ Apps from Play Store

Support Google Workspace for Education

Scribble & annotate

FREE !! SOFTWARE
FREE IWB Software and Training Provided

ARVIA INTERACTIVE WHITEBOARD SOFTWARE

Bringing the Latest Learning Advantages to your Classroom and Meeting Room

This is your gateway to the technology, tools and training for 21st century teaching and collabaration. We will help you choosing the right technology for your unique needs and maximizing the learning benefits of using your Smartboard and reload technologies.

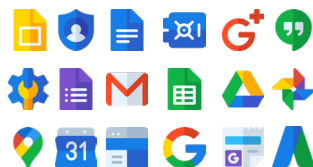## Infrared Zero Bonding Technology

The updated zero bonding technology reduces parallax so that we can write as if on a piece of paper. Even when looking from the side, we may hardly discern the distance between the fingertip and the coloured display. It also avoid fungus bulit-up and condensation.

Android only Operating System

Avoid hassle and confusion when use dual OS it can make user stress because of its complexity. With android operating system utilized by 95% of clients so the majority of applications are compatible. Similar usage as conventional phone making it easier to use like we used to.

GOOGLE PLAY STORE 1000+ APPS AVAILABLE

Support Google Workspace For Education

You can download a wide range of apps from Google Playstore on your Android device. From entertainment and productivity to social media and education, you can find apps for almost any purpose on Playstore.

The Universal Mirroring Receiver
Screen transmiting software "E-Share" Premium license

Allows your device such as Mac, windows PC, iPhone, iPad, Android, Nexus or Chromebook to wirelessly share their display over to the smartboard, instantly turning the room into a collaborative space.

Display specification

Panel size	65/75/86 Inch		Backlight	LED backlight
Resolution	3840.2160		Brightness	450cd/m²
Rate	3000: 1		Viewing angle	178°,178°
Respond time	9.5ms		Display color	8 bit/16.7 Billion
Back light	DLED		Panel life	≥50000 hours
Working power	≤320W		Working voltage	100V-240VAC,50/60Hz
Speaker	80/10W*2		Net weight/Gross weigh	73KG+5KG/91Kg+5KG

Touch screen specification

Touch screen	Zero Bonding IR Touch		Accurate	1.5mm
Install way	Fixed inside with glass		Writing way	Finger or pen ≥8mm opaque objects
Touch points	20 touch points		Writing screen media	4mm Physical toughened glass
Respond time	≤5ms		Driver	Free driver
Driver way	USB		Usage life	50000 Hours

Android specification

Android OS	12.0 (upgradable to 13.0)		Chip	RK3588
CPU	A73*4		RAM/Storage	8GB / 128GB
Interface	HDMI*4 USB2.0*3 USB3.0*2 SD*1 AV in*2 AV out*1		RJ45*2 VGA in*1 Audio input*1 VGA out*1 Audio output*1	Touch screen USB*2 RS232*1 RF*1 WIFI*1 MIC*1

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