

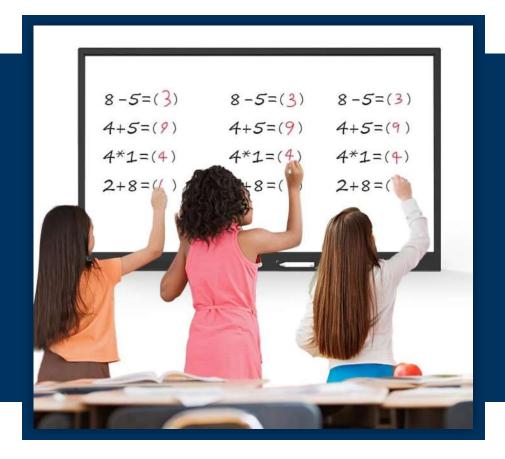
This is your gateway to the technology, tools and training for 21st century teaching and collabaration. We will help you choosing the right technology for your unique needs and maximizing the learning benefits of using your Smartboard and reload technologies.

**Application** 



## INNOVATION PRESENTATION

The Arvia Interactive Smartboard has been developed as a means of maximizing the effectiveness of such ,eeting, aiming to reduce spending time and cost unnecessarily. The use of Smartboard will be extended beyond general meeting rooms to various places such as offices, hospitals, school and university.



With responsive multi-touch capability, teachers can easily initiate interactive learning and explore dynamic possibilities by inviting students to co-create artwork, participate in team activities and more.



## **Specification**

Display specification				
Panel size	55 inch, 65 inch, 75 inch, 86 inch	Backlight	LED backlight	
Resolution	3840*2160	Brightness	450cd/m <sup>2</sup>	
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	8Ω/10W*2	Net weight/Gross weight	73KG±5KG/91Kg±5KG	

Android specification					
Android OS	Android 9.0 OS with Google Playstore	Chip	MTK5680		
CPU	A73*4	RAM/Storage	4GB / 32GB		
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		

OPS PC specification				
Main board	Intel HM76	СРИ	Intel i 5/i 7	
Graphics card	Intel Graphics HD3000	RAM	DDRII 8Gb/16GB	
WIFI	MINI PCIE 802.11 A/B/G	SSD	128GB/256GB/512GB SSD	
RJ45	1	USB	USB3.0*2, USB2.0*2	
VGA	1	номі	1	
3.5 mm Audio	1	Mic phone	1	
Multi media	Audio: MP3			
	Video: H.264, H.263,MPEG4 etc			
	Image: JPG、BMP、PNG etc			

Touch screen specification				
Touch screen	Infrared touch screen	Accurate	1.5mm	
Install way	Fixed inside with glass	Writing way	Finger or pen ≥8mm opaque objects	
Touch points	32 touch points	Writing screen media	4mm Physical toughened glass	
Respond time	≤5ms	Driver	Free driver	
Driver way	USB	Usage life	≥50 000 times	





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