

THE **atvi**[®] AI Fusion **SERIES**

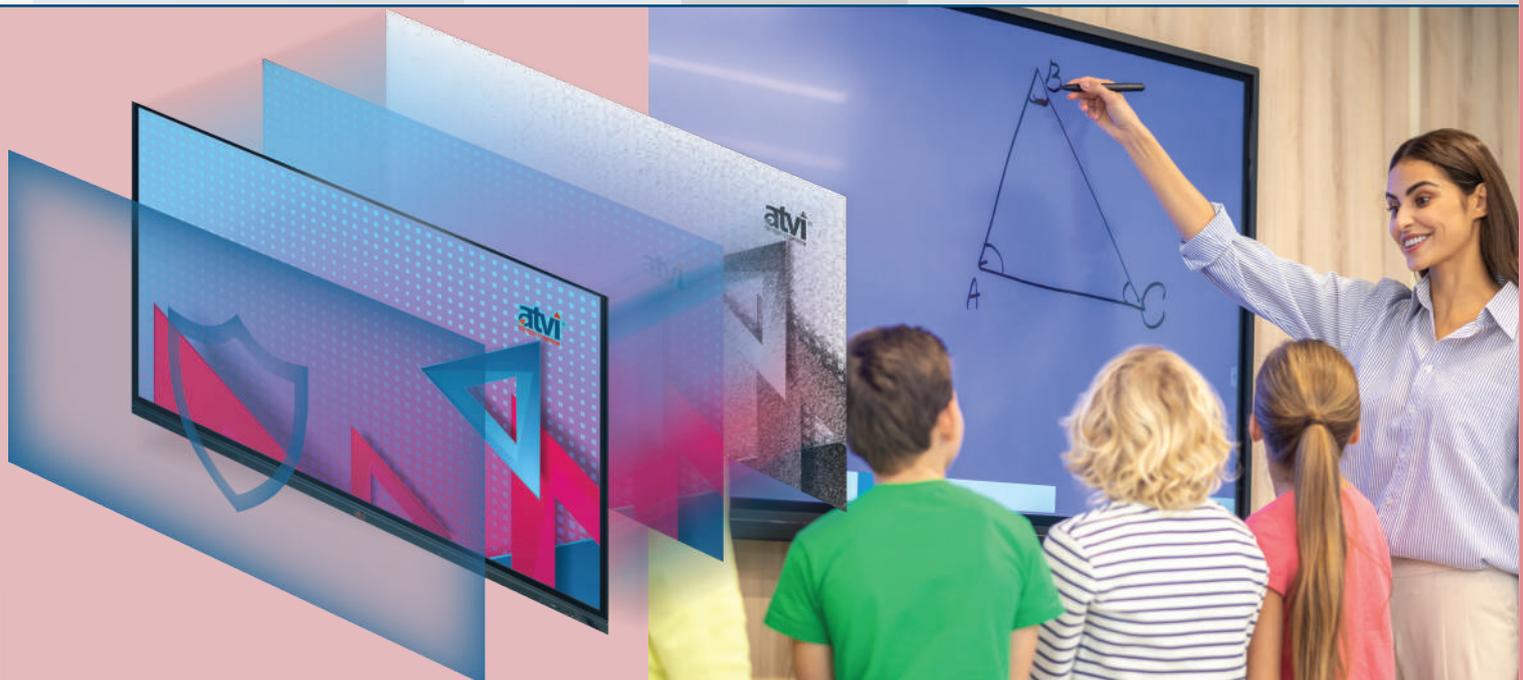
INTERACTIVE TOUCH PANELS FOR CLASSROOMS

FUNCTIONAL

WITH 40 TOUCH POINTS ENABLING 846 BUILT-IN FEATURES

FLEXIBLE

WITH 32 UNIVERSALLY COMPATIBLE PORTS AND PLUG IN POINTS



FOCUSSED

WITH MULTIPLE SUBJECT-SPECIFIC TOOLS FOR SPECIALISED LEARNING

FORTIFIED

WITH THE POWER OF AI TO SUPPORT UNINTERRUPTED LEARNING

FUNCTIONAL

WITH 846 BUILT-IN FEATURES LIKE...



40 Point Touch Point
Palm & Elbow Rejection
Stylus & Finger support



Paper-feel Touch Experience
Response Time of 4 ms
1.5 mm Touch Accuracy
Optical Zero Bonding



Excellent Viewing Experience
Color Depth - 8-10 bit
1.07 billion colors
Viewing Angle - 178 Degrees
4 mm Anti-glare Layer.



Powered by Quad Core 2.0 GHz
ARM A55 CPU
RAM+ROM 8/128
32/128 GB Storage



Built-in Android 14.0 with AI Note
Browser
Split Screen
Play Store, and much more



Long Lasting performance
7-Layer Tempered Glass
Robust Build
>60,000 Hours Working Life

FLEXIBLE

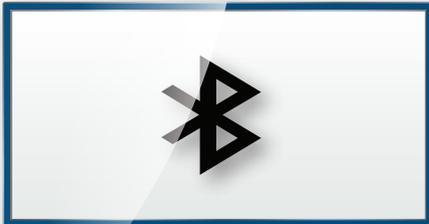
WITH 32 PORTS FOR LAG-FREE CONNECTIVITY LIKE...



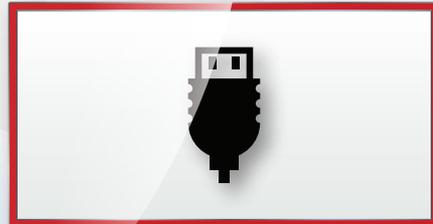
1 GB - RJ45 LAN Port



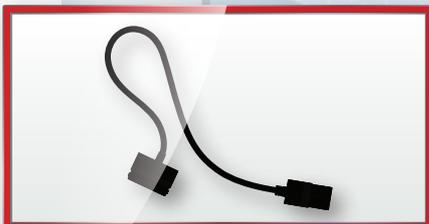
WiFi 5G/ 2.4 G, with 10 mtr range



Bluetooth 5.0, with 10 mtr range



USB 3.0, Type C port



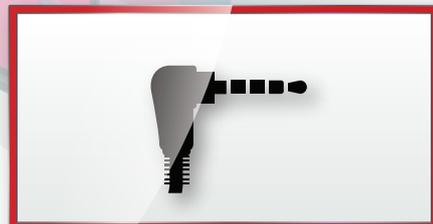
HDMI IN and HDMI OUT



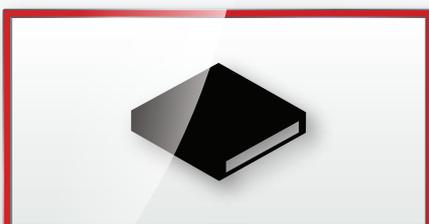
Touch Port to integrate external touch devices



RS232



Audio In & Audio Out



OPS Support



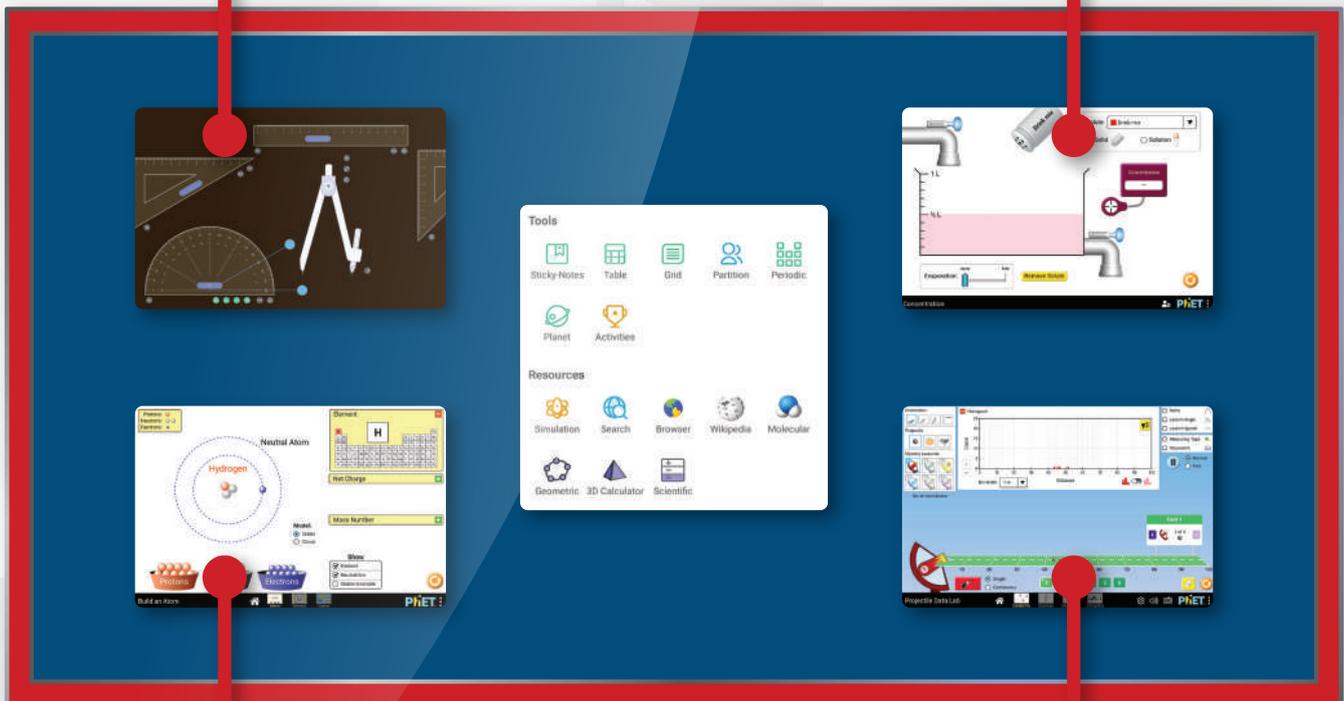
Instant Screen/File Share with QR Scan/Email

FOCUSSED

WITH **SUBJECT-SPECIFIC LEARNING TOOLS LIKE...**

INTERACTIVE TOOLS for all subjects, to understand better with, experiment with, and to validate learning against.

LABORATORY TOOLS to conduct model experiments with own inputs, that yield real world inference outputs.



VISUALIZING TOOLS to see and understand for oneself exactly how things interact in real life, and why.

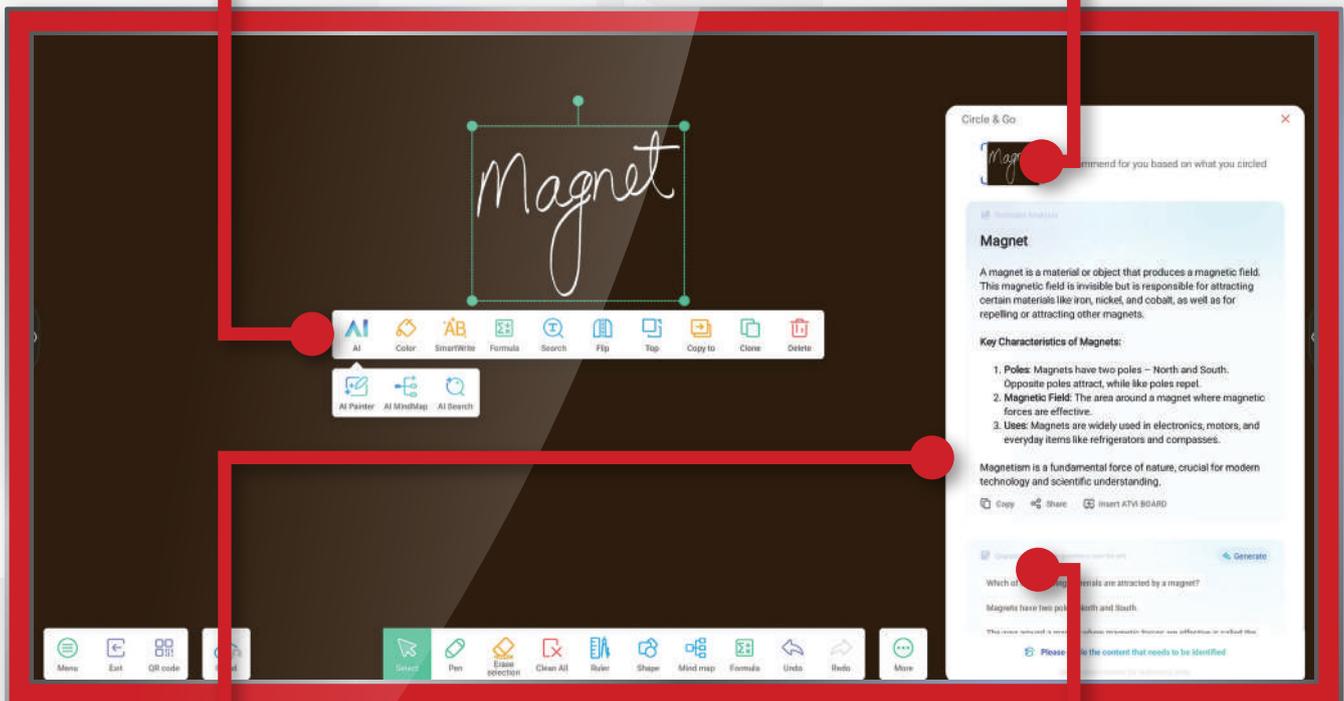
SIMULATION TOOLS to conduct virtual simulations to understand how different conditions have different effects.

FORTIFIED

WITH (OPTIONAL) **POWER OF AI** FOR UNINTERRUPTED LEARNING

ONE-TAP ACTION to send selected text to AI as prompt for it to start generating results, for class to progress seamlessly.

SINGLE-TAP ACTION for AI to elaborate on any part of what it generated, as learning is a neverending process.



GOOGLE-AI INTEGRATION for accuracy of results and a wider gamut of perspectives, for dependability of support provided to the teacher.

INTELLIGENT RELEVANT RESULTS with AI itself learning over time to better understand the particular needs of the classes being conducted.

TR390 DATA SHEETS

FEATURE	SPECIFICATION		
DISPLAY			
SIZE	65"	75"	86"
ASPECT RATIO	16:9M		
GLASS	Tempered, Anti-Glare		
RESOLUTION	3840x2160		
BRIGHTNESS	450CD/M2		
CONTRAST	5500:1		
VIEW ANGLE	178°(H/V)		
BONDING	Optical/Zeó		
REFRESH RATE	60Hz		
PIXEL PITCH	0.42975×0.42975mm		
DISPLAY COLOR	1.07B(10bit)		
NTSC	72%		
BUILT IN SYSTEM			
ANDROID	14 Version		
WiFi	YES		
RAM+STORAGE	8G /128GB		
CPU	Core Cortex-A73		
GPU	Mali G52 MC1		
INTERACTIVITY			
SENSING TYPE	Infrared recognition		
TOUCH TOOLS	Finger, Stylus		
MULTI TOUCH	40 Touch		
RESPONSE TIME	4MS		
TOUCH ACCURACY	+1.5mm		
INTERPOLATION RESOLUTION	32768(W)×32768(D)		

TR390 DATA SHEETS

FEATURE	SPECIFICATION		
INTERFACE			
FRONT PORT	C TYPE, HDMI, USB 3.0*2, TOUCH		
BACK SIDE PORTS	HDMI IN*3, RJ45*2, HDMI*2, SPDIF, RS232, USB, HDMI OUT*1, VGA PORT, DISPLAY PORT, AUDIO IN & AUDIO OUT, SPDIF-PCM OUTPUT FORMAT		
OPS- SLOT	80PIN OPS SLOT		
AUDIO			
SOUND CHANNEL	2		
POWER OUTPUT	2 X 20		
POWER			
CONSUMPTION SUPPLY	150WATT	250WATT	350WATT
CONSUMPTION STANDBY	≤ 0.5W	≤ 0.5W	≤ 0.5W
PACKAGING			
NET WEIGHT	32KG	42KG	55KG
GROSS WEIGHT	40KG	56KG	68KG
SOFTWARE			
SCREEN SHARE	Yes		
ON BOARD APP	ATVI AI Note, Bytellow, Pallet, Play Store, Browser, Cloud Drive, System Keeper, Note, Timer, Screen Split, Screen Record, DMS etc. AI OPTIONAL		
ACCESSORIES	Power Cord, writing pen, Rod antenna		