

ATEC 에이텍컴퓨터

Customized Education Solutions for Everyone

Education For All: **Empathy Beyond Space**

ATEC Interactive White Board



ONE STOP SERVICE PROGRAM

Service Status - A-TEC Total Service Program linking ON/OFF lines



ATEC, selected as a Korean Service Quality Excellence Company by the Korea Agency for Technology and Standards under the Ministry of Trade, Industry and Energy, operates a customer service center network with Indonesian company PT. PAN to respond quickly and promptly to customer service requests. To provide more practical and efficient service, it offers a total service program linking ON/OFF lines.

- General Service** We provide on-site service within 24 hours upon customer A/S request.
- Emergency Service** We provide on-site service within 6 hours for urgent customer A/S requests.
- Remote Service** We resolve customer inconveniences immediately by controlling emergency situations and issues arising during product use through our internet remote system.

- Service inquiries and product purchases - (021) 2283 3354 , 082)1544-5500 (no area code required)
- Internet Inquiries and Driver Downloads - Visit <https://plananetworks.com/index.html>, www.ateccomputer.kr and navigate to the Customer Center menu

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Tebet - Jakarta Selatan
Phone No: (021) 2283 3354

13488 289 Pangyo-ro, Bundang-gu, Seongnam-si, Gyeonggi-do TEL: 031-698-8800 / FAX: 031-698-8900



Model Name	A8GC-2XNNT		A8GC-2XTST	A8GC-2XTNT	A8GC-2XTSP	A8GC-2XT5T	A8GC-2XTNP
Identification Number	25598299		25598300	25598301	25598296	25598296	25598297
Type /Resolution	LED (86-inch) / 3840 ×2160 (4K UHD)						
Brightness /Contrast Ratio	418 cd/m² / 1200:1						
CPU /GPU	(A76 ×4) + (A55 ×4) / 6T NPU						
RAM/ROM	32GB / 256GB		32GB / 512GB				
Speakers	[16W x 2 Speakers] + [20W x 1Subwoofer]						
Touch Sensor	IR Sensor						
Touch Response Speed	2.7m/s (typ)						
Operating System	Windows 11or later						
Whiteboard Software	ATEC PEN v3.0, Android Whiteboard Software						
Android OS Support	Android 13.0 (EDLA Certified)						
TV Function	X	O					
MirroringFunction	Supported						
WIFI/Bluetooth / Hotspot	Support						
Camera	O						
Microphone	8-mic (Array Mic)						
NFC	Support						
OPS	Intel i7-12th	Interface Support	Interface Support	Intel i7-12th	Intel i5-12th	Interface Support	
Size	1953(W) x 1184.4(H) x 87.3(D)mm						
Weight	71kg						

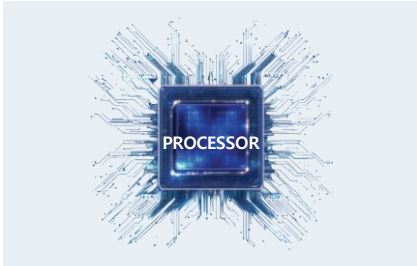
1 Powerful performance, secure customized environment



①Provides advanced security features of Android for use on electronic whiteboards through Google's enterprise device license.



②Provides the latest Google-certified Android 13 OS, delivering Google apps tailored to the user's environment.



③Equipped with a powerful octa-core CPU and GPU, 32GB RAM / 512GB ROM. Delivers the ultimate system performance.

2 Provides smart education solutions



①Generate QR codes for lesson content, enabling easy sharing via portable mobile devices.



② Wirelessly mirror content to up to 16 split screens simultaneously across devices with various OS specifications.

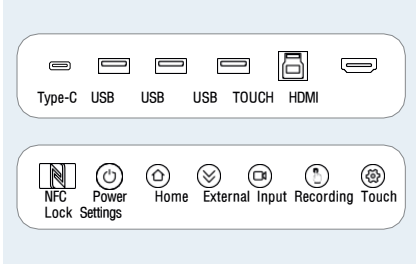


③NFC functionality is built-in, enhancing user convenience and security features such as power management, user login, and shortcut functions.

3 Providing a convenient educational environment



①Built-in 4K camera and 8 array microphones enable video recording and live streaming. (Suitable for video conferencing)

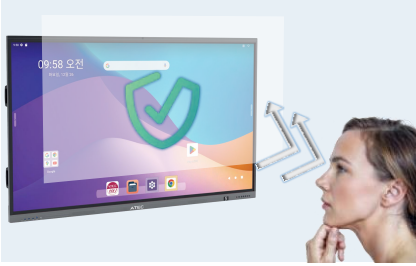


②Support for interfaces including USB-C, HDMI, and DP ensures connectivity with various devices and electronic whiteboards.



③Experience rich sound quality with 2.1-channel (2×18W+ 20W subwoofer) high-output audio support.

4 Providing smart customized education solutions



①ATEC Eye Care technology safeguards your eye health. (Auto-adjusting monitor brightness, blue light filter, anti-glare reinforced glass)



②High-sensitivity IR touch sensors deliver the feel of writing on paper. (40-point simultaneous touch, 2.7m/s touch response speed, ≤1mm touch pitch, Zero Gap Binding)



③178° wide viewing angle delivers sharp image quality without distortion or color shift from any angle.

* The images in this catalog are examples for illustrative purposes.



High-quality recording & rich sound capture

Equipped with a 48MP camera imaging sensor module and eight array microphones that absorb sound, it records rich audio for high-quality video recording and real-time video playback.



Available for purchase separately OPS PC and light type removable stand



OPS PC (i7) S2B Item Number: 202306296676840 OPS PC (i5) S2B Item Number: 202308186983267 Stand S2B Item Number: 202305256461183



ZERO GAP Bonding

The panel LCD and tempered glass are bonded as a single unit without an air gap, ensuring high touch precision and eliminating gaps.

Product Information

Model Name	A8GC-1XNNT	A8GC-1XTNT	A8GC-1XTST
Identification Number	25243311	25243310	25243309
Format /Resolution	LED / 3840 × 2160 (4K UHD)		
Brightness /Contrast Ratio	415 cd/m ² / 1200:1		
CPU /GPU	(A76 × 4) + (A55 × 4) / 6T NPU		
RAM /ROM	16GB / 256GB	16GB / 512GB	
Speaker	[16W x 2 Speakers] + [20W x 1 Subwoofer]		
Touch Sensor	IR Sensor		
Touch Response Speed	2.8 m/s (typ)		
Operating System	Windows 11 or later		
Whiteboard S/W	ATEC PEN v3.0, Android Whiteboard Software		
Android OS Support	Android 13.0 (EDLA Certified)		
TV Function	X	0	0
Mirroring Feature	Supported		
WIFI /Bluetooth / Hotspot	Support		
Camera	0		
Microphone	8-mic (Array Mic)		
NFC	Support		
OPS	Interface Support		Intel i7-12th
Dimensions	1953(W) x 1184.4(H) x 87.3(D)mm		
Weight	71kg		

Android 13.0

16GB RAM

ROM 256GB

Powerful Performance

Equipped with powerful performance and stable Android 13.0 software, supporting up to 16GB RAM + 256GB ROM specifications



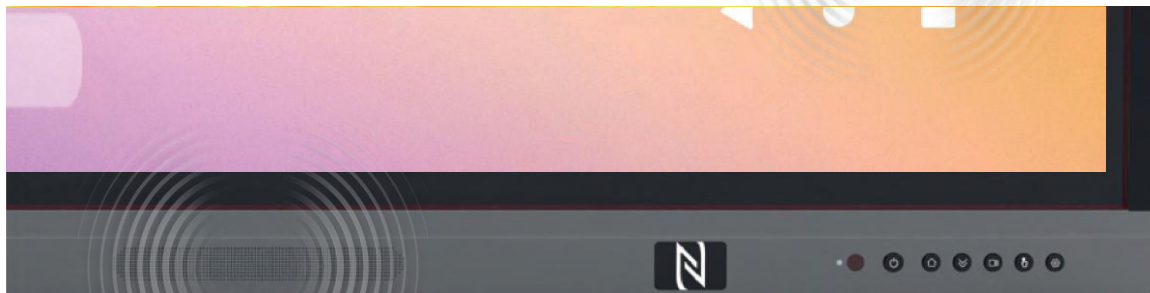
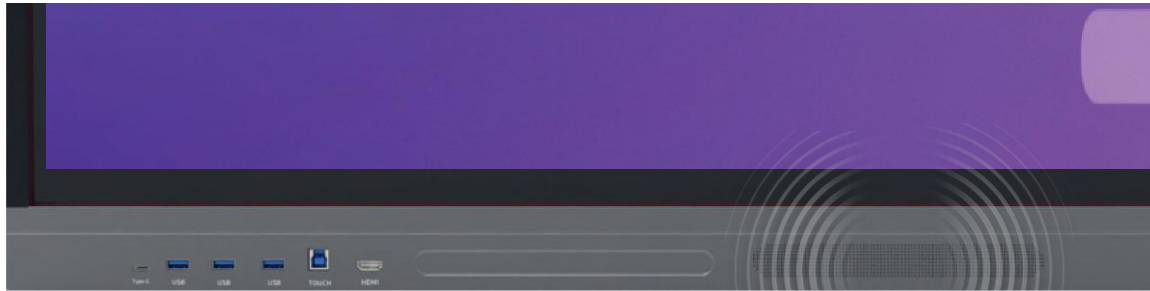
Real-time screen mirroring and file sharing

- Supports simultaneous mirroring of 16 screens
- Supports **two-way mirroring** via Eshare



NFC Power Control

NFC (Near Field Communication) functionality is integrated, allowing only authorized administrators to operate the product's power, enhancing security features.



21-channel high-quality speaker sound

Featuring two 16W high-quality speakers with a subwoofer (20W) for enhanced bass, Experience a more majestic and rich sound quality

* Images in this catalog are examples for illustrative purposes.

A8GB

Engage students with diverse interactive whiteboard features

android 13

Equipped with a 4K camera and 8 microphones

Achieve an environment that feels like face-to-face conversation with crystal-clear picture and sound quality



Features an integrated electronic whiteboard solution
A lecture system enabling smart learning with real-time annotation, video recording, and more



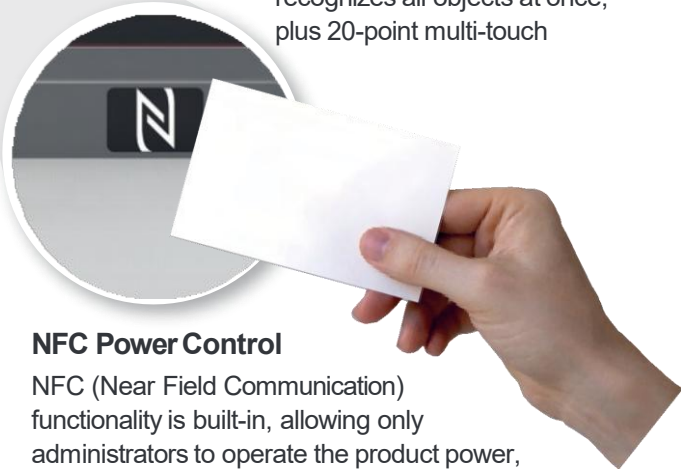
Real-time screen mirroring and file sharing
· Supports simultaneous mirroring for up to 9 devices
· Supports **two-way mirroring** via Eshare
· Supports Android and Windows screen recording and saving
· Capture class content and share files via email or QR code



OPS Built-in (Optional)
Use like a PC without separate cable connections



Eye Care Solution
Blue light blocking for eye protection and
Reduce eye strain with **automatic brightness adjustment**



NFC Power Control
NFC (Near Field Communication) functionality is built-in, allowing only administrators to operate the product power, enhancing the product's security features

Available for purchase separately OPS PC and light type removable stand



OPS PC (i7) S2B Item Number: 202306296676840
OPS PC (i5) S2B Item Number: 202308186983267
Stand S2B Item Number: 202305256461183



ZERO GAP Bonding
The panel LCD and tempered glass are bonded as a single unit without an air gap, ensuring high touch precision and eliminating gaps.



Freehand writing capability
A perfect IR touch sensor with a **fast 4.4m/s response** speed that recognizes all objects at once, plus 20-point multi-touch

Product Information

Model Name	A8GB-2HNNZ	A8GB-2HTNT	A8GB-2HTST	A8GB-3HNNZ	A8GB-3HTNT	A8GB-3HTST
Identification Number	25081208	25081210	25081211	25243314	25243313	25243312
Type/ Resolution	LED (86-inch) / 3840 × 2160 (UHD)					
Brightness/ Contrast Ratio	410 cd/m ² / 1200:1					
CPU	Quad-core A73 + Quad-core A53					
RAM / ROM	8GB / 64GB			8GB / 128GB		
Speaker	16W x 2 (8Ω)					
Proximity Sensor	IR Sensor					
Touch Response Speed	4.4 m/s (typ)					
Operating System	Windows 11 or later					
Whiteboard Software	ATEC PEN v3.0, Android Whiteboard Software					
Android OS Support	Android 13 or later					
TV Function	X	0	0	X	0	0
Mirroring function	Support					
WiFi / Bluetooth/ Hotspot	Support					
Camera	8MP					
Microphone	8-mic (Array Mic)					
NFC	Support					
OPS	X	X	12th i7	X	X	12th i7
Dimensions	1961(W) x 1207(H) x 88(D)mm					
Weight	65kg					



Multimedia speakers

Features a premium unit with balanced and tuned mid-low and high frequencies



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