



# THE AXIS OF EDUCATION

**AVer SA-A5**

Streaming Audio System



The AVer SA-A5 Streaming Audio System is an all-in-one package solution that includes a Streaming Audio Box, teacher and student microphones, and speakers. The SA-A5 amplifies the teacher's voice, ensuring that every student can hear instructions, explanations, and discussions clearly. By streamlining connectivity, the SA-A5 revolutionizes the modern classroom experience.



Product Specifications

Streaming Audio Box		Teacher Microphone	
Power Requirement	AC 100 - 240V to DC 19V / 3.42A	Wearing Type	Clip / lanyard
Power Consumption	65 W	Transmission Type	Wireless
Audio Output Power	30 W RMS (15 W per channel) 65 W Peak (<1% THD 50 Hz to 15 KHz)	Transmitting Frequency	2.4 GHz
Dimensions (W x D x H)	210 x 110 x 48 mm	Frequency Response	50 Hz to 20 KHz
Net Weight	850 g (1.87 lbs)	Microphone	Omni-directional
Power Button	Solid green: power on Solid red: wake-on-LAN mode (when connecting to power)	Battery Power	3.7 V
LED Indicator	Solid blue: microphone(s) paired Off: microphone(s) not paired	Battery Life	10 hours (fully charged)
Input / Output	<ul style="list-style-type: none"> <li>• PC: USB Type-C</li> <li>• ALD (Assistive Listening Device): 3.5 mm Stereo for assistive listening devices</li> <li>• Mic in: 3.5 mm Mono</li> <li>• UAC: USB 2.0 Type-A</li> <li>• Audio in: 3.5 mm Stereo</li> <li>• HDMI in/out: HDMI 2.0</li> <li>• Line out: 3.5 mm Stereo</li> <li>• Speaker out: speaker push-in terminal connector block</li> <li>• Ethernet</li> </ul>	Battery Type	Li-ion (rechargeable & removable)
		Operating Range	20 m (65 ft)
		Volume Control	Up / down buttons
		Safety Alert	SOS button
		Input / Output	<ul style="list-style-type: none"> <li>• Mic in: 3.5 mm Mono</li> <li>• USB 2.0 Type-C</li> </ul>
Dimensions (W x D x H)	<ul style="list-style-type: none"> <li>• Microphone: 73.3 x 33.0 x 20.2 mm</li> <li>• Receiver: 55 x 10 x 30 mm</li> </ul>	Net Weight	35 g (0.08 lbs)
Kensington Lock	Yes	<b>Student Microphone</b>	
Storage Conditions	Temperature: -30°C to +60°C Humidity: 10% to 90%	Wearing Type	Clip / lanyard
Operating Conditions	Temperature: 0°C to +35°C Humidity: 10% to 90%	Transmission Type	Wireless
		Transmitting Frequency	2.4 GHz
<b>Speakers</b>		Frequency Response	50 Hz to 20 KHz
Power Output	15 W RMS each	Microphone	Omni-directional
Total Harmonic Distortion (THD)	< 1% (1 KHz)	Battery Power	3.7 V
Frequency Response	88 Hz to 25 KHz ± 3 dB	Battery Life	8 to 10 hours (fully charged)
Sensitivity / SPL	88 dB SPL 1 W/1 m	Battery Type	Li-ion (rechargeable & removable)
Impedance	6Ω nominal	Operating Range	20 m (65 ft)
Mounting	Wall mount	Volume Control	Up / down buttons
Dimensions (W x D x H)	250 x 150 x 170 mm	Input / Output	<ul style="list-style-type: none"> <li>• Mic in: 3.5 mm Mono</li> <li>• USB 2.0 Type-C</li> </ul>
Net Weight	4.75 kg (10.47 lbs)	Dimensions (W x D x H)	<ul style="list-style-type: none"> <li>• Microphone: 73.3 x 33.0 x 20.2 mm</li> <li>• Receiver: 55 x 10 x 30 mm</li> </ul>
		Net Weight	35 g (0.08 lbs)

Package Contents

QR Code Card for Streaming Audio System

<b>Streaming Audio Box</b> <ul style="list-style-type: none"> <li>• Power Adapter</li> <li>• Power Cord</li> <li>• 3.5 Stereo to 3.5 Stereo Cable</li> <li>• USB 3.0 Type-A to Type-C Cable</li> <li>• HDMI Cable</li> <li>• QR Code Card</li> </ul>	<b>Microphones</b> <ul style="list-style-type: none"> <li>• Pendant Microphone (x2)</li> <li>• Lanyard (x2)</li> <li>• Wall Mount Adapter</li> <li>• USB 3.0 Type-A to Type-C Cable (1.5m)</li> <li>• Microphone Receiver (Dongle)</li> </ul> <b>Optional Accessories</b> <ul style="list-style-type: none"> <li>• Charging Case, including USB 3.0 Type-A to Type-C Cable (3m)</li> </ul>	<b>Speakers</b> <ul style="list-style-type: none"> <li>• Wall Mount Bracket (x2)</li> <li>• Bracket Knob (x4)</li> <li>• Speaker Cable</li> <li>• Drilling Paper (x2)</li> </ul>
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\* Specifications may vary depending on location and are subject to change without notice.



PC Connectivity



USB Camera Connectivity



HDMI In / Out



Picture-in-Picture Function



ALD Compatible



5-Year Warranty



Cross-Device Collaboration

The SA-A5 serves as a central hub, connecting laptops and audio systems to foster an interactive and collaborative classroom. By seamlessly integrating devices, the SA-A5 empowers students and teachers to engage with a wide range of tools, promoting customized learning experiences and adapting to individual learning styles and preferences.



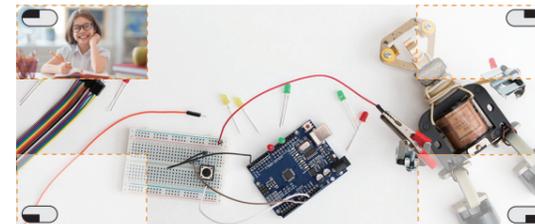
Remote & Hybrid Learning Ready

With its advanced features, the SA-A5 enhances remote and hybrid learning by ensuring clear communication, seamless integration with online platforms, consistent sound quality, and an inclusive learning environment. Bypassing the barriers between online and offline learning, the SA-A5 promotes a cohesive and interconnected educational experience, facilitating a smooth transition between different modes of learning.



Controls in One Hand

The SA-A5 boasts a user-friendly interface with easily accessible function buttons, providing intuitive control over various teaching devices and audio systems. After a glance at the panels, teachers can effortlessly adjust device settings or manage inputs/outputs to deliver lessons without technical difficulties.



Picture-in-Picture Possibilities

Featuring a picture-in-picture (PiP) function, the SA-A5 lets teachers integrate all kinds of content. Whether displaying live video feeds from remote cameras, presenting content from multiple Interactive Flat Panel Displays (IFPDs), or sharing resources from secondary monitors, the PiP feature offers flexibility and convenience.



Assistive Listening Device (ALD) Friendly

The SA-A5's ALD compatibility creates an environment that allows students with hearing impairments or those who may require additional auditory support to actively participate in classroom discussions and educational activities, enhancing their overall learning experience.

# Product Appearance

## Streaming Audio Box

Front Panel



- 1 Picture-in-Picture Buttons
- 2 Power Button
- 3 LED Indicator
- 4 Microphone Receiver Slot
- 5 PC Mute Button
- 6 USB Type-C Port for PC
- 7 Volume Control Buttons
  - Assistive Listening Device (ALD)
  - Microphones
  - Wireless Microphones
  - Speakers
- 8 Assistive Listening Device (ALD) Port
- 9 Mic In Port

Rear Panel



- 10 Volume Control Buttons
  - USB Audio Class (UAC)
  - Line In
  - HDMI In
- 11 Ethernet
- 12 USB Type-A Port
- 13 Line In Port
- 14 HDMI In Port
- 15 HDMI Out Port
- 16 Line Out Port
- 17 Kensington Slot
- 18 Speaker Push-in Terminal Connector Block
- 19 DC 19V

## Microphones

Front-Left



- 1 Battery Indicator
- 2 LED Indicator
- 3 Volume Control Button
- 4 Power/Mute Button

Front-Right



- 5 Emergency Button (Teacher Microphone only)
- 6 USB Type-C Port
- 7 Mic In Port

## Speakers

Bottom



Rear



- 1 Wall Mount Bracket Knob
- 2 Speaker Spring Binding Post Terminal Connector



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