THE SOUND 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, creating a learning environment centered on active participation and optimizing the teacher's presentations. Classrooms that incorporate the SA-A5 expand learning opportunities, enhance engagement, support accessibility, and promote a more comprehensive and immersive educational experience for students.

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
		Frequency Response	50 Hz to 20 KHz
Dimensions (W x D x H)	210.0 x 110.0 x 48.5 mm	Microphone	Omni-directional
Net Weight	530 g (1.17 lbs)	Battery Power	3.7 V
Power Button	Solid green: power on Solid red: standby mode (when connecting to power)	Battery Life	10 hours (fully charged)
		Battery Type	Li-ion (rechargeable & removable)
LED Indicator	Solid blue: microphone(s) paired Off: microphone(s) not paired	Operating Range	20 m (65 ft)
		Volume Control	Up / down buttons
Input / Output	• PC: USB Type-C • ALD (Assistive Listening Device): 3.5 mm Stereo for assistive listening devices • Mic in: 3.5 mm Mono • UAC: USB 2.0 Type-A • Audio in: 3.5 mm Stereo • Line out: 3.5 mm Stereo • Speaker out: speaker push-in terminal connector block • Ethernet • Page mute port	Safety Alert	SOS button
		Input / Output	• Mic in: 3.5 mm Mono • USB 2.0 Type-C
		Dimensions (W x D x H)	• Microphone: 73.3 x 33.0 x 20.2 mm • Receiver: 55 x 10 x 30 mm
		Net Weight	35 g (0.08 lbs)
Kensington Lock	Yes	**Student Microphone**	
Storage Conditions	Temperature: -30°C to +60°C Humidity: 10% to 90%	Wearing Type	Clip / lanyard
		Transmission Type	Wireless
Operating Conditions	Temperature: 0°C to +40°C Humidity: 10% to 90%	Transmitting Frequency	2.4 GHz
		Frequency Response	50 Hz to 20 KHz
Speakers		Microphone	Omni-directional
Power Output	15 W RMS each	Battery Power	3.7 V
Total Harmonic Distortion (THD)	< 1% (1 KHz)	Battery Life	8 to 10 hours (fully charged)
		Battery Type	Li-ion (rechargeable & removable)
Frequency Response	88 Hz to 25 KHz ± 3 dB	Operating Range	20 m (65 ft)
Sensitivity / SPL	88 dB SPL 1 W/1 m	Volume Control	Up / down buttons
Impedance	6Ω nominal	Input / Output	• Mic in: 3.5 mm Mono • USB 2.0 Type-C
Mounting	Wall mount		
Dimensions (W x D x H)	250 x 150 x 170 mm	Dimensions (W x D x H)	• Microphone: 73.3 x 33.0 x 20.2 mm • Receiver: 55 x 10 x 30 mm
Net Weight	4.75 kg (10.47 lbs)	Net Weight	35 g (0.08 lbs)

Package Contents

QR Code Card for Streaming Audio System

Streaming Audio Box
• Power Adapter
• Power Cord
• 3.5 Stereo to 3.5 Stereo Cable
• USB 3.0 Type-A to Type-C Cable
• QR Code Card

Microphones
• Pendant Microphone (x2)
• Lanyard (x2)
• Wall Mount Adapter
• USB 3.0 Type-A to Type-C Cable (1.5m)
• Microphone Receiver (Dongle)

Optional Accessories
• Charging Case, including USB 3.0 Type-A to Type-C Cable (3m)

Speakers
• Wall Mount Bracket (x2)
• Bracket Knob (x4)
• Speaker Cable
• Drilling Paper (x2)

Specifications may vary depending on location and are subject to change without notice.

1 Streaming Audio Box   2 Wireless Microphones   2 Speakers   Safety Alert   ALD Compatible   5-Year Warranty

Optimized Classroom Management

Teachers can more effectively manage the classroom with the SA-A5 System. They can speak in a normal conversational tone, no longer straining their voices or shouting over noise. This tone shift creates a calmer and more controlled atmosphere, making it easier for students to follow instructions and maintain focus.

Remote & Hybrid Learning Ready

The SA-A5 supports remote and hybrid learning by providing clear communication, consistent sound quality, compatibility with online platforms, and an inclusive learning environment. Eliminating traditional boundaries between online and offline learning, the SA-A5 delivers a seamless and interconnected educational experience.

Streaming Audio Box: Upgrade Audio Experience

The box revolutionizes teaching by maximizing audio quality and seamlessly connecting to PCs and USB devices. Empowering education through an upgraded audio experience, it transforms classrooms into dynamic learning spaces, where knowledge is shared effortlessly.

Microphones: Wireless Mobility

Wireless microphones provide high-quality audio, ensuring that every student in the classroom hears the teacher's voice clearly. Teachers can move freely around the classroom, interact with students, and use different teaching spaces without any limitations.
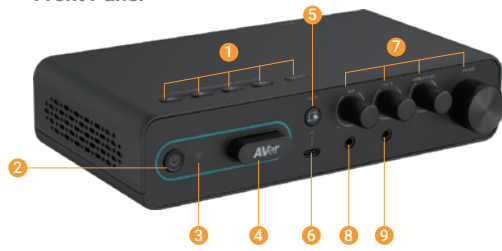
Speakers: Amplify Your Knowledge

The system's speakers let teachers convey information, instructions, and explanations with clarity and precision. This clarity promotes inclusivity by providing equal access to audio content for students. By amplifying sound, these speakers ensure that all students can participate fully in class discussions and benefit from audio-based learning materials.

Product Appearance

Streaming Audio Box

Front Panel

Rear Panel

1	Sound Adjustment Buttons	7	Volume Control Buttons	10	Volume Control Buttons
2	Power Button		Assistive Listening Device (ALD)		USB Audio Class (UAC)
3	LED Indicator		Microphones		Line In
4	Microphone Receiver		Wireless Microphones	11	Ethernet
5	PC Mute Button		Speakers	12	USB Type-A Port
6	USB Type-C Port for PC	8	Assistive Listening Device (ALD) Port	13	Line In Port
		9	Mic In Port		

14	Page Mute Port
15	Kensington Slot
16	Line Out Port
17	Speaker Push-in Terminal Connector Block
18	DC 19V

Microphones

Front-Left

Front-Right

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

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

Speakers

Bottom

Rear

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

Distributor/Dealer

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