

## Wireless Classroom Audio System AW330

Teach Anywhere

The AW330 Wireless Classroom Audio System is a portable sound solution for voice and multimedia both inside and outside the classroom. By utilizing 2.4 GHz wireless radio band, the microphone and speaker are able to maintain a constant 360 degree communication with virtually no signal loss or channel interferences. Our exclusive Speaker Buzz Reduction technology reduces noises, feedbacks from speakers to ensure the best audio quality for learning. Compact and lightweight with a built-in lithium polymer battery, this 20-watt audio system is easy to carry and will provide natural and ample sounds for your day-to-day teaching.



### Features

- 2.4 GHz for Stable Wireless Audio
- Quick Charge
- All-Day Battery Life for MIC
- Exclusive Speaker Buzz Reduction
- Pendant and Clip-On Style
- Smart Pairing
- Power-On and Talk: No Wait Time
- Aesthetic Design
- Adjustable Lanyard
- Breakaway Lanyard for Safety
- Plug-and-Play

### Audio Digital Signal Processing

- Noise reduction
- Anti-howling
- Optimized audio quality

### Package Includes

- Microphone
- Speaker
- Audio Cable
- USB Charging Cable
- AC Adapter for Speaker
- Lanyard & Buckle
- Quick Guide

## Speaker and Microphone

**Portable:**  
Wristband makes it easy to carry



**2.4GHz:**  
Technology in better reception



**Aux-In Port:**  
Allows mixing in other audio inputs



**Quick Charge:**  
10-min charge to last a class



**All-Day Battery Life for MIC:**  
8-hour use from a full charge\*



**Exclusive Speaker Buzz Reduction:** Reduces speaker noise and buzz for hearing protection





**Pendant and Clip-On Style:**  
Suitable for any outfits



- 1** Pendant or Clip-On:  
Suitable for any outfits
- 2** Speaker Buzz Reduction:  
Reduces speaker noise and feedback for hearing protection
- 3** Quick Charge:  
10-min charge to last a class  
\*Based on a 50-minute class period.
- 4** All Day Battery Life for Mic\*:  
8 hour use from a full charge

**\*Speaker Battery Life:**  
A full charge can last about four to five hours depending on volume and usage.  
It is recommended to use a power outlet for long period of use.

## Specifications

Unit	 Speaker	 Microphone
Carries frequencies	2.4 GHz unlicensed ISM Band	
RF frequency Range	2.4~2.483 GHz	
Modulation Method	2FSK	
Operating range	15~20 Meters / 50~65 Feet (Line of sight)	
Operation temperature	0~35°C	
Weight	600g (1.32lbs)	32g (1.13oz)
Audio	Audio DSP Processing Anti-Howling & Noise Reduction	Frequency Response: 100 Hz ~10K Hz Microphone Sensitivity: -39 dB ref. 1 K@1V Microphone Distortion: ≤0.5%
I/O	Power jack Aux-in jack	High Sensitive Microphone Mic Input Micro USB Connector for Battery Charging
User controls	Power Volume	Power Volume UP & Down
DC adapter	9V / 2A	5V / 2A
Batteries	2600 mah Lithium Rechargeable	350 mah Lithium Rechargeable (8 Hrs continuous using)
Dimensions	70x90x212mm (2.76x3.54x8.35in)	30x80x25mm (1.18x3.15x0.98in)

