# **AVerMedia**

# Wireless Teacher Microphone AW313

**Exceptional Clarity with Unmatched Signal Stability** 

Specifically designed for K-12 teachers, the Wireless Teacher Microphone delivers clear reception and speaker buzz reduction to ensure the best audio quality for teaching. A powerful built-in battery allows for all-day use.

This lightweight microphone can be worn with a lanyard or be clipped onto your clothing while its modest design suits well with your everyday fashion. The lanyard also has a breakaway connector for safety. The receiver is



compatible with various types of in-class speaker system, and its long-range reception can easily cover a 40-student classroom. For installation, our plug-and-play design is easy to set up even for students. The Wireless Teacher Microphone is your ultimate teaching tool.

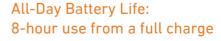


### **Features**

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

## Package Includes

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





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

The microphone (TX) will automatically

search for the receiver (RX) and start to

**Smart Pairing:** 

pair.



8h

Pendant and Clip-On Style: Suitable for any outfits

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### **Connection Diagram**

Line Out Version: Suitalbe for common speaker systems with 3.5 mm Line In jacks, such as PC speakers or projectors with 15W or higher power speakers.

MIC Out Version: Suitable for classrooms with built-in audio systems and 6.3 mm microphone jacks.



## **Specification**

- Radio Frequency(RF):
- Operating Band: 2.4 GHz unlicensed ISM Band
- -RF frequency Range:  $2.4 \sim 2.483$  GHz -Modulation Method: 2FSK
- -Modulation Method: 2FSK -Linking method: 2.4 GHz wireless Pairing
- Suggested Operating Distance
- -15~20 Meters / 50~65 Feet(Line of sight)
- Mic Audio
- -Audio Frequency Response: 100 Hz  $\sim$  8K Hz
- -Microphone Sensitivity: -39 dB ref. 1 K@1V
- -Microphone S/N >58 dB
- -Microphone Distortion:  $\leq 0.5\%$
- Receiver Audio
- -Audio DSP Processing
- -Advanced Anti-Howling & Noise Reduction

- Mic I / 0
  - -High Sensitive Microphone
  - -Mic Input(Optional External Mic Connecting)
- -Micro USB Connector for Battery Charging
- Receiver I / 0
- -line Out(A Mic Out SKU is also available)
- -Micro USB Connector for DC Power Supply Input
- Battery(Mic)
- -350 mAh Lithium Rechargeable
- (8 Hrs Continuous Using)
- Size / Weight
- -Mic: 30 x 80 x 25mm (1.18x3.15x0.98in) / 32g (1.13oz)
- -Receiver : 70 x 70 x 19 mm (2.76x2.76x0.75in) / 45g (1.59oz)
- Control Button
- -Mic: Power / Volume UP & Down
- -Receiver: Connect to a power outlet to power on.
- Operation Temperature: 0~35°C

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