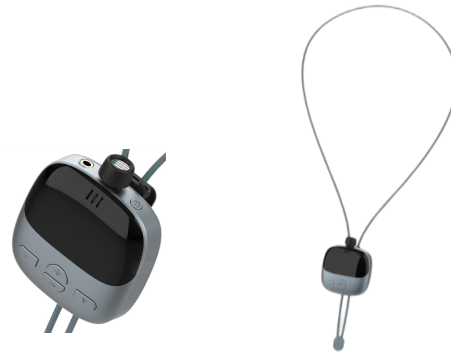


**Functional description:****1. Innovative Pendant Design for Hands-Free Teaching**

Round pendant-style infrared wireless microphone supports multiple wearing methods:

- Neck-worn pendant
- Handheld use
- Clip-on mode

In clip-on mode, the microphone supports 0–360° rotation adjustment with three positioning stops for flexible wearing angles.

Designed to free teachers' hands for more natural classroom interaction.

2. Magnetic Quick-Attach Wearing System

Equipped with multifunction magnetic lanyard clip design.

Both microphone body and clip use N52 high-strength neodymium magnets, providing:

- Automatic magnetic attachment
- Fast positioning
- More secure wearing
- Reduced risk of accidental drops

3. Replaceable & Washable Lanyard Design

Independent detachable lanyard allows easy replacement and cleaning for improved hygiene.

Pendant position can slide freely without manual adjustment and remain fixed at any desired height.

4. Clear Voice Pickup Performance

Built-in high-sensitivity condenser capsule provides:

- Pickup distance $\geq 20\text{cm}$
- Natural voice reproduction
- Clear speech intelligibility

Automatic infrared pairing after power-on with voice prompts for connection status.

Suitable for multi-classroom deployment.

5. Last-In Priority Switching

Supports multi-microphone environments with priority switching mode.

Newly activated microphones can directly take priority without turning off active units, improving classroom interaction between teachers and students.

6. Intelligent Motion Sensor Technology

Integrated gyroscope sensor enables automatic power-saving functions:

- Auto mute during short inactivity
- Instant activation when picked up
- Automatic shutdown after extended idle time

7. Long Battery Runtime

Supports 6+ hours continuous operation.

Powered by a removable AA14500 (3.7V) rechargeable lithium battery for easy maintenance and replacement.

8. Wireless Presentation Control

Dedicated USB receiver supports:

- PPT page forward/backward control
- Wireless presentation operation
- More efficient classroom teaching

9. Expandable Audio Connectivity

Integrated 3.5mm interface supports:

- Headset microphones
- Lavalier microphones
- External audio playback

Providing flexible audio expansion options.

10. Flexible Charging Methods

Supports multiple charging options:

- Integrated 4P magnetic Pogo Pin charging
- Automatic positioning design
- Zero insertion force connection
- USB Type-C charging support
- Compatible with charging dock expansion

11. Smart Charging Dock Interaction

When removed from charging dock:

- Automatically powers ON
- Automatically completes infrared pairing

When returned to dock:

- Automatically powers OFF
- Starts charging automatically

No manual operation required.