# Omnidirectional Microphone [2.4G/Receiver Line Output]

## VM-V81030




## Functional description:

1. Adopts array light strip with support for color indication; different colors display different statuses, battery level is shown in gradations, and speaker volume is displayed in gradations.
2. Supports back-to-back audio transmission technology and cross-platform converged communication function.
3. Adopts 4-array silicon microphones to achieve 360° full-range coverage.
4. Adopts touch buttons with independent button backlights that indicate device working statuses, such as connection mode, microphone collection status and speaker working status.
5. Ultra-long battery life with a large-capacity lithium battery of 5200mAh.
6. Multi-layer noise reduction technology combining physical noise reduction and algorithmic noise reduction.
7. Supports wireless cascade connection of 2 units, covering conference rooms within 80 square meters.
8. Supports synchronous or asynchronous status control of 2 cascaded microphones with free adjustment.
9. Compatible with mainstream video conferencing and video recording systems.
10. Supports Windows ALL, standard Android versions, standard Linux versions and Apple systems.
11. Built-in high-performance 3A algorithm.
12. Adopts Beam Forming (BF) technology.

## Technical specifications:

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|---|---|
| Microphone Sampling Rate | 48K, 16Bit Intelligent Dual Mode |
| Sound Pickup Distance | Pickup radius of 7 meters, optimal usage radius of 4 meters |
| Speaker Playback | 105DB; 44.1K, 16Bit & 48K, 16Bit Intelligent Dual Mode |
| Transmission Method | 2.4GHz Wireless USB |
| Battery | Built-in 5200mAh lithium battery; supports charging while in use and battery-free operation |
| Operating Temperature | 0-50℃ |
| Ambient Humidity | 0-95% RH |
| Dimensions (L×W×H) | Φ200*45 MM |
| Weight | 600 grams |