



SV-10U Wireless 2.4G Omni-directional microphone



Features

1. Adopts full duplex voice call clarity technology, enabling simultaneous speaking and listening, without having to make a choice between listening and speaking in a meeting, and without affecting the coherence of the conference voice
2. Built-in high-sensitivity MIC with beam forming microphone technology for 360-degree pick-up, with a maximum pick-up distance of up to 3m and an optimum pick-up distance of 1.5-2m, suitable for small meetings of 3-6 people.
3. Advanced echo cancellation technology, noise cancellation technology, whistle suppression technology, dynamic noise suppression technology, which can be used in noisy environments
4. Built-in high-powered speakers with full sound and good reproduction, which can truly restore human timbre and tone, outputting quality sound while still ensuring a large enough coverage area.
5. Support HiFi mode, high fidelity music playback, can bring excellent music experience.
6. Can support 2.4G wireless transmission, wireless transmission distance up to 10M, stable transmission signal.
7. Chargeable via USB port, providing 1Ah fast charging and 12 hours of continuous operation on a full charge.
8. The device will automatically shut down if no 2.4G wireless adapter or USB cable connection is detected for 5 minutes, or if no microphone or speaker sound input or output is detected for 20 minutes.
9. Six buttons: volume up, volume down, microphone mute, speaker mute, HiFi, power on/off, for easy operation. The smart two-colour LED light can easily display the status of each function, such as power, volume, mute, etc., and can intelligently prompt the user for charging.
10. 3.5mm audio output interface, which can support external headphones or speaker devices with amplifiers.
11. Compatible with various video conferencing software on the market.



Technical parameters

Name	2.4G+USB omnidirectional microphone
Microphone Type	Omni-directional digital silicon microphone
Microphone sensitivity	-22dBFS
Microphone Signal to Noise Ratio	60dB
Microphone frequency response range	20Hz-15kHz
Speaker	Built-in high power speaker with automatic gain control for smooth audio output
Echo Cancellation	Industry-leading echo cancellation technology with up to 256ms echo cancellation time
Noise cancellation	>15dB
Sampling rate	16kHz/48kHz
Pick-up radius	Maximum pick-up distance up to 3m, optimum pick-up distance 1.5-2m
Transmission method	2.4G wireless (preferred) / USB wired
Audio output interface	3.5mm headphone jack
Charging interface	Mini USB plug and play
Controls	Pushbutton controls
Key functions	On/Off, Microphone Mute, Speaker Mute, HiFi Button, Volume Down, Volume Up
Status display	Dual colour LED indicator
Power adapter	DC5V earth 0.2V,1A
Battery	Charging time:approx. 4 hours,usage time:approx. 12 hours
Standby time	3 months
Operating temperature	0-50°C
Ambient humidity	0-95%RH
Product dimensions (L x W x H)	178×162×47mm
Weight	0.5kg