

USB wired speakerphone microphone with speaker



SKU:

EAN:

FEATUES

● 4 mic array, 360° omnidirectional pickup

The pick up distance is 8 meters without expansion microphones or up to 20 metres with 2x expansion mics suitable for 40 square meters room, 5w 90dB speaker lets the sound reach every angle of the conference room.

● Intelligent automatic direction finding technology

The microphone can automatically highlight the voice of the main speaker when multiple people are speaking.3A intelligent digital voice algorithm.Acoustic Echo cancellation(AEC), Automatic gain control(AGC), Automatic noise suppression(ANS).

● Low background noise

Support professional-grade DSP digital noise reduction, effectively reduce the interference of ambient background noise on sound. Automatic gain control, enhance vocals for louder and clearer sound Bidirectional noise compression and Full duplex with echo cancellation.Realizes two-way noise reduction processing of noise in the local space and the noise returned from the remote, providing users with professional-grade sound quality.

● Usb wired and Blue tooth wireless connection

Includes Usb wired and Blue tooth wireless connections, easy to install and convenient, effectively improve the efficiency of remote conference collaboration meetings.



SPECIFICATION

Pickup radius	4m radius with base unit with 6 extra metres per expansion mic giving 20 metres pickup overall
Battery life	8 hour
Speaker volume	5W, 90dB
Pickup mode	360° all-round pickup
Voice sampling rate	48KHz
Reverberation time	< 0.5sec
Noise level	< -48dBA
Microphone signal frequency response	100Hz-22KHz
Loudness signal frequency response	100Hz-22KHz
Echo cancellation length	≥ 500ms
Two-way noise compression (NC)	noise compression up to 18dB