

Conference Cascading Speakerphone

UC-1005 is a professional cascade omnidirectional microphone, able to deliver crystal clear and true-to-life sound, has perfect expansion capabilities. It is equipped with an expansion system in microphone and speaker. When users want to use it in a larger meeting room or for group discussions, the two devices can work in the same conference at the same time at the speakers and microphones of the main unit and the expansion unit are fully synchronized. Then they can be controlled with each other at the same time. That greatly optimized the omnidirectional microphone's pickup and playback capabilities, bringing a better experience to the users.



Bluetooth 5.0



Built-in 5400mA Battery



Support Duplex Call



12m Voice Pick Up



Full Duplex Technology:

Featured with full duplex deep echo cancellation, 48k voice calling over broadband technology, microphone smart mix, dynamic noise reduction, and automatic gain technology.

High-Power Speaker:

As built-in high-fidelity and high-power speakers, the voice from UC-1005 is continuous and undistorted.

360° Voice Pickup :

Built-in 4 Omnidirectional sensitive microphone can capture every tiny sound to make them more clear no matter rare it is from.

Support Bluetooth ,USB , Line IN/OUT , Interface:

Support line in/out stimulate Interface to connect with external communication terminal with 3.5mm audio cable. It also supports multimedia communication system and network meeting platforms

UC-1005 Product Specification

Module	Function	Description
Audio Technology Parameter	Acoustic Echo Cancellation (AEC)	Full-duplex echo cancellation depth can reach more than 65dB
	Echo length	≥500ms
	Two-way noise compression (NC)	Noise Compression below 25dB
	Smart microphone automatic direction finding technology (EMI)	Support
	Automatic gain control (AGC)	Support
Voice Frequency Parameter	Microphone frequency response	100HZ-22KHZ
	Horn frequency response	100HZ-22KHZ
	Pickup Range	12M, 360°
	Speaker Volume	Maximum: 85dB
	Speaker Power	3W
Power Supply	Built in battery	Built-in 5400mA Battery, working duration is more than 10 hours. Standby time 90 days
Main Microphone interface	Line In/Out Interface	3.5mm audio input/output interface
	RJ45 network Port	Connect to expansion microphone
	USB	Type-B audio input/output interface
	Power switch	Press for 3 seconds to turn off the device
Expansion Microphone Interface	RJ45 Network port	Connect to Main microphone
Others	USB	Able to Connect with USB to supply Power
	Noise Level	<-48 dBA
	Support System	Windows/Android/iOS/Linux
	Power Supply	AC 100-240V, 50-60HZ, 12W
	Operation temperature	0°C-50°C
Accessory	Standard Accessory	USB Cable/ Cascade cable
	Optional Accessory	USB Bluetooth adapter