

MC310-B

SPEAKERPHONE FOR MEDIUM & BIG MEETING ROOMS

Professional Bluetooth speakerphones for collaboration experience in group meetings. Multiple units cascade & synchronize to work as a single unit that delivers crystal clear true-to-life sound.



TECHNICAL DATASHEET

FEATURE		SPECIFICATIONS
Module	Parameter	Description
MIC	Microphone	The main microphone has 4 built-in unidirectional microphones to form a 360-degree sound pickup, and the collection distance is 6 meters.
Audio technical parameters	Acoustic echo cancellation (AEC)	Full-duplex echo cancellation depth can reach more than 65DB
	Echo length	≥500MS
	Two-way noise compression (NC)	Noise compression reaches 30DB
	Automatic Direction finding Technology of Intelligent microphone (EMI)	Support
	Automatic gain control technology (AGC)	Support
Audio parameter	Microphone Frequency Response	100HZ-22KHZ
	Speaker Frequency Response	100HZ-22KHZ
	Pickup range	6M, 360°
	Support	10user and above
	Speaker volume	Maximum: 92DB
Interface	Main Microphone	Line in/out,3.5MM audio in/out interface
		RJ45network port,Connect with extended microphone
		USB Interface,TYPE-B audio in/out interface
	Extended Microphone	Power switch,Long press 3S to open the device
		Connected with main microphone RJ45 network port
Button description	Button silk screen	
	Volume button	decrease/increase volume
	Bluetooth button	Turn on/off Bluetooth
	Off/on hook button	Off-hook/on-hook (off-hook enter or exit calling statue when there is a skype for business call)
	Microphone mute button	Turn on/off microphone

DESIGN DATASHEET

FEATURE	SPECIFICATIONS	
Indicator	Bluetooth status indicator	Blue light flashing - Bluetooth pairing status
		Blue light is on - Bluetooth is connected
	Microphone status indicator	Red light is on - Mute the microphone
		green light is always on -The microphone is working
	Working status indicator	Red light is on -Mute the microphone
		green light is always on - The microphone is working
	Power status indicator	Red light is on- The battery is low and must be charged
		Flashing green -Charging
		green light is always on- The battery is fully charged
Bluetooth	Support	
Power supply	Built-in battery	Built-in 5500mA battery , working duration is more than 8 hours. Standby time 90 days
	USB	Able to connect with USB
Application environment and specifications	Reverberation time	< 0.5 second
	Noise level	< -48 DBA
	System	Windows/Andriod/iOS /Linux
	power supply	AC100~240V, 50-60HZ, 12W
	Operating temperature	0°C-50°C (Operating statue)
	humidity	20%-85%
	Safety specifications	CE MARK (LVD & EMC DIRECTIVE); ROHS
Accessories	Standard accessories	USB cable/cascade cable/instruction manual/certificate/warranty card
	Optional	Bluetooth Dangle

