



Conference Speakerphone

SM-500

Battery-Powered 360° Conference Speakerphone

**Clear voices,
8 meters across the table.**



8 m

Pickup range
(4 m radius)

360°

4-microphone array

5 W

Speaker
(7 W peak)

8 hrs

Talk time on
a full charge

SM-500 is a conference speakerphone with a 4-microphone 360° array, a full-range speaker and a built-in 5200 mAh battery. It connects by USB Type-C with echo cancellation, noise suppression and gain control, so it is ready for calls in small and medium meeting rooms.

1

360° Voice Pickup

A 4-microphone omnidirectional array covers the whole meeting space, with a pickup range of 8 meters (4 m radius).

2

HD Audio, Full-Range Speaker

150 Hz–20 kHz full-range speaker with 5 W effective (7 W peak) output for clear, natural voices.

3

Advanced Audio Processing

Echo cancellation, noise suppression and gain control keep both sides of the conversation clear.

4

Built-in Battery

5200 mAh battery gives up to 8 hours of talk time; charging takes about 4 hours via USB 5V / 2A.

5

USB Plug and Play

One USB 3.0 Type-C port (2.0 compatible) with UAC 2.0 for Windows 7 and later and macOS 10.10 and later, plus AUX In / Out.

6

Daisy Chain

Expand coverage by connecting two units (SM-500 Duo).

Specifications



ItemSpecification		
Audio	Microphone Type	Omnidirectional microphone
	Microphone Array	4-microphone array, 360° voice pickup
	Microphone Frequency Range	20 Hz–15 kHz
	Microphone SNR	64 dB
	Microphone Pickup Range	8 meters (4 m radius)
	Speaker Output Power	Peak 7 W, effective 5 W
	Speaker Frequency Range	150 Hz–20 kHz
	Audio Features	HD audio, full-range speaker
	Audio Processing	Echo cancellation, noise suppression, gain control
USB	Operating System	Windows (7 and above), macOS™ 10.10 or later
	USB Audio Protocol	UAC 2.0
Interface	USB	Input: 1 × USB 3.0 Type-C port (2.0 compatible)
	Audio	AUX In / Out
Battery	Battery Capacity	5200 mAh
	Talk Time	Up to 8 hours
	Charging	USB 5V / 2A; charging time 4 hours
General	Dimensions (L×W×H)	200 × 200 × 45 mm
	Weight	0.6 kg
	Temperature	Operating 0°C–40°C; storage –40°C–60°C
	Warranty	2 years (limited hardware)
	In the Box	SM-500 speakerphone, USB-C cable