



STEM TABLE TABLE ARRAY SPEAKERPHONE

OVERVIEW

Stem Table Array Speakerphone combines beamforming microphone arrays with an innovative loudspeaker and convenient on-device controls. Optimized for tablespots and flat surfaces, Stem Table takes the quality of meetings to the next level.

FEATURES

- 9 built-in microphones pick up voices from 360 degrees.
- Downward-facing driver separates the speaker from the microphones for enhanced audio performance.
- Built-in digital signal processing includes state-of-the-art acoustic echo cancellation, automatic gain control, noise cancellation, and de-reverberation algorithms.
- Automatic configuration and control with Stem Ecosystem platform.
- LED lights indicate voice direction and device status.
- Controls on the device include Volume Up, Down, and Mute.
- Compatible with leading video conferencing platforms.
- Directly connect the standalone device to a PC via USB or use Stem Control Touch Controller to integrate a Stem Ecosystem room solution for video conferencing.
- Power over Ethernet (PoE+).
- Kensington lock equipped.

SPECIFICATIONS (subject to change)

GENERAL

Connector Type	RJ45 and USB Type B
Power Requirements	Power over Ethernet Plus (PoE+) 802.3 at Type 2
Control Application	Stem Ecosystem Platform
Weight	2.5 lbs (1.1 kg)
Product Dimensions	7.75 x 3 in (19.7 x 7.6 cm) D x H
Operating Temperature Range	-6.7°C (20°F) to 40°C (104°F)
Storage Temperature Range	-29°C (-20°F) to 74°C (165°F)

AUDIO

Coverage Angle	360 degrees
Frequency Response	50 Hz to 16 kHz
Built-in DSP	Automatic Voice-Level Adjustment (AGC); 100% Full Duplex, no attenuation in either direction
Noise Cancellation	>15dB (without pumping noise)
Acoustic Echo Cancellation	>40dB with conversion speed of 40dB/sec; residual echo is suppressed to the environment noise level, preventing artificial ducking of signal; High-end performance conforms to ITU-T G.169
Speaker Power Handling	1 Speaker: 4 watts (RMS)



STEM TABLE
Table Array



STEM TABLE
Connectivity

ACCESSORIES (included in the box)

CAT 6 Ethernet Cable: 15 ft. (4.6 m)

USB Type A to USB Type B Cable: 12 ft. (3.7 m)