



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)