



Active portable column speaker

KS-10A35



Features

- 1.The woofer utilizes one 10" woofer with a unique bass reflex design, delivering fuller bass response despite its compact size. The mid treble employs four 3.5" mid-high drivers with a phase-plug waveguide design, featuring low distortion and fast transient response.
- 2.Leveraging the principle of waveguide diffraction steering, it achieves differentiated directivity characteristics with an ultra-wide 140° horizontal coverage and a narrow 50° vertical beam focusing. The multi-driver array arrangement optimizes acoustic coupling efficiency, effectively enhancing far-field sound projection capability. The system delivers a maximum SPL of 124dB with no significant sound attenuation over long-distance projection.
- 3.Professionally designed aluminum alloy connecting poles and integrated cable assemblies are provided, with a user-friendly pole-mounting design that allows insertion in either direction for quick and effortless setup.
- 4.The built-in amplifier module employs DSP-powered active crossover technology, supporting low-frequency response adjustment, one-touch noise reduction, and other functions. Inputs include two XLR combo jacks, one stereo RCA input, one Bluetooth input, and one XLR output.
- 5.Wireless control via smartphone is supported, enabling stereo linking for expanded coverage.
- 6.Suitable for a wide range of applications including mobile performance events, small to medium-sized clubs, auditoriums, banquet halls, multi-functional venues, and various high-end installation scenarios.

Specification

Type	Active portable column speaker
Rated power	300W *2
Peak power	1200W *2
Frequency division	4th/200Hz, DSP-powered active crossover
Frequency range (-3dB)	50 Hz~20 kHz
Input method	2-channel XLR multi-functional input, 1-channel stereo RCA input, 1-channel Bluetooth input, 1-channel XLR output
Supported functions	Low-frequency boost, TWS Bluetooth pairing, and one-key noise reduction
Maximum SPL	122 dB
Voltage input	AC 220V 50 Hz~60 Hz
Coverage	140° (H) 50° (V)
Woofer	10" ×1
Treble	3.5" neodymium magnets ×4
Net weight	12 kg
Dimensions (W×D×H)	Column speaker: 600*102*160 (mm) Support rod: 800*35*50 (mm) Woofer: 504*310*410 (mm)
Overall height	1725 (mm)