



ACTIVE PORTABLE SOUND SYSTEM



Introduction





LIVE 90b





LIVE90b subwoofer

The LIVE90b is a compression type subwoofer with two 12"long thrown woofers. It complements low-frequency reproduction for the LIVE90a. Featuring strong bass but warm and full, it perfectly tailors the LIVE90a as a complete active sound system. The built-in two channel Class D power amplifier housed at the rear of one subwoofer, provides sufficient power for both the LIVE 90b and the LIVE 90a. The equipped DSP not only provides fine tune of the sound of all the connected speaker but also can preset 5 modes for the end users to choose only by the knob on the amplifier. There are five LEDs for easy visible which mode is working. LIVE90a can be mounted quickly on the top of LIVE90b on the ground in different ways, making it flexible for different kinds of applications.



Introduction











LIVE90a full range column speaker

Live 90a is full range column speakers with arc-shaped low diffraction cabinet design that best conforms to acoustic characteristics. It consists of four 4.5" full range neodymium drivers. The cabinet is made of aluminum alloy die-casting material. It efficiently utilizes the space inside to achieve the maximum volume in a narrow column. High density casting materials ensures excellent mechanical strength and minimized impact resistance.



1, Material

Aluminum amplifier panel not only fast heat dissipation, lightweight but also pleasing to the eyes



2, Signal input

Standard XLR input and parallel signal output, and level adjustment knob.



3, Amplifier

High-power SMP two channel Class power amplifier ensures sweet mid to high frequency sound and strong and full low frequency.

4, DSP processing

Built in multiple user modes and factory default programs just by one click call back. Two RJ45 network ports allows making programs for multiple devices together.



Specifications



LIVE90a:

Frequency response: 80Hz-20KHz

Drivers: 4*4.5" Neodymium full range drivers

Directivity (-6 dB): H120° V20°

Impedance: 8 ohm

Rated power: 200W

Sensitivity: 96dB(1W/1m)

Max SPL: 125dB

Product dimensions: 125x139x495mm



Specifications





No wheel



With wheels

LIVE90b:

Frequency response: 40Hz-350Hz

Drivers: 2*12"long-thrown woofers

Impedance: 4 ohm

Rated power: 600W

Sensitivity: 99dB(lw/lm)

Max SPL: 133dB

Processor: Controller DSP 56 bit

AD/DA converter: 24 bit/48 kHz

Preset programs: Music Live Club Flat

Speech

Protection: Opto-limiter, Subsonic filter

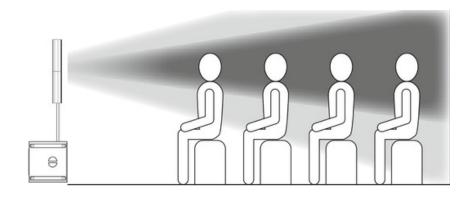
Power supply: 100 - 240 V AC, 50 - 60 Hz,

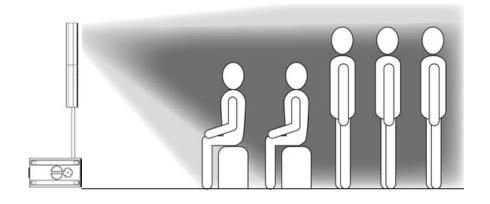
Power connector: POWER CON

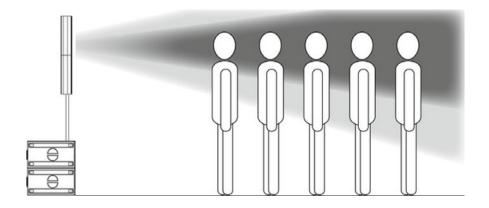
Product dimensions: 600x346x640mm

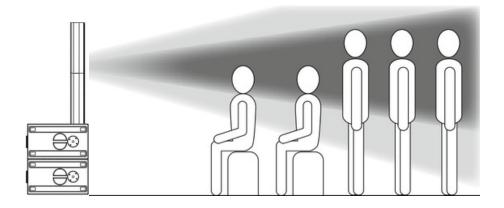


Sound field

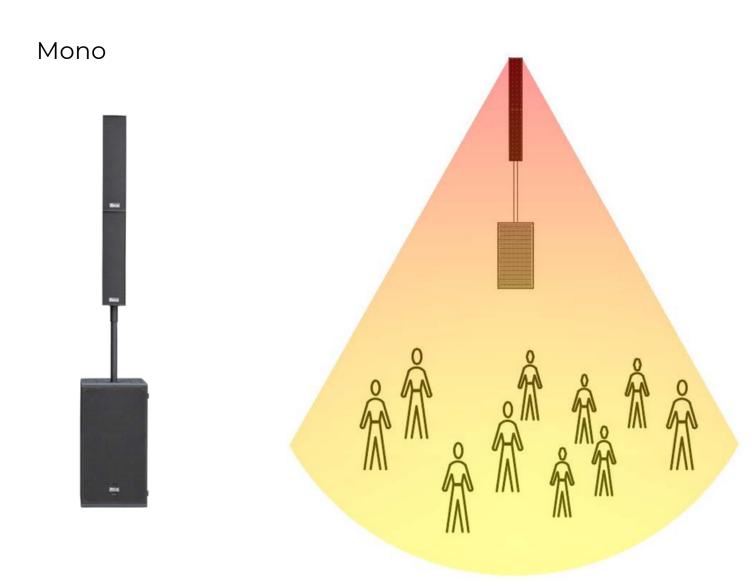




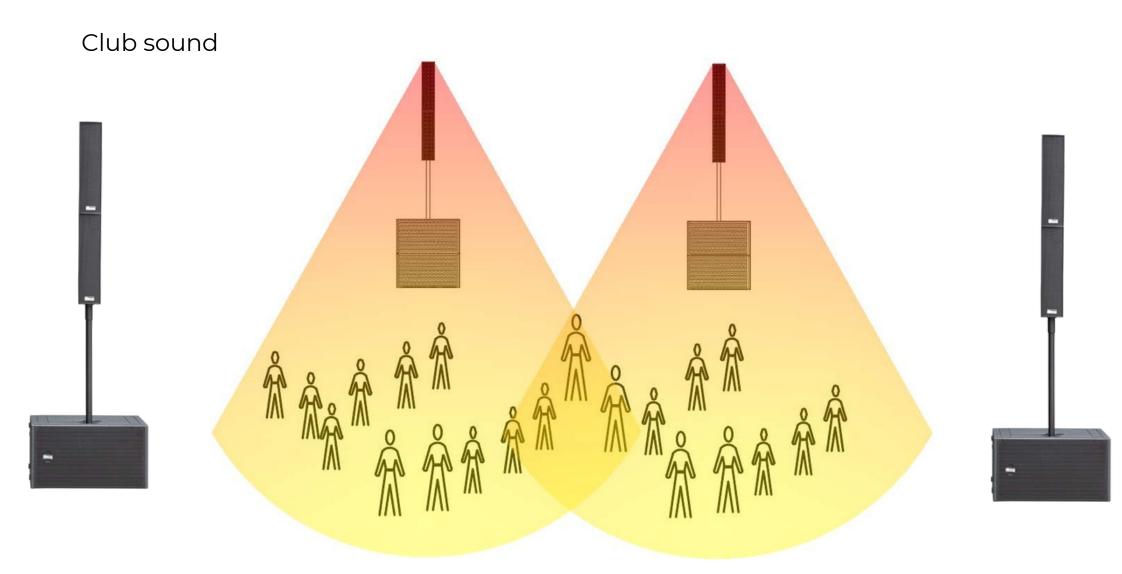






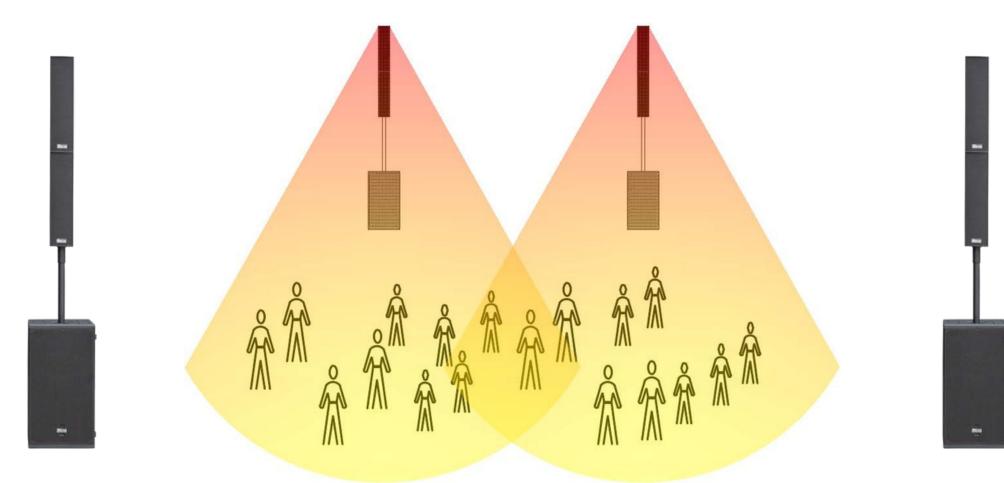






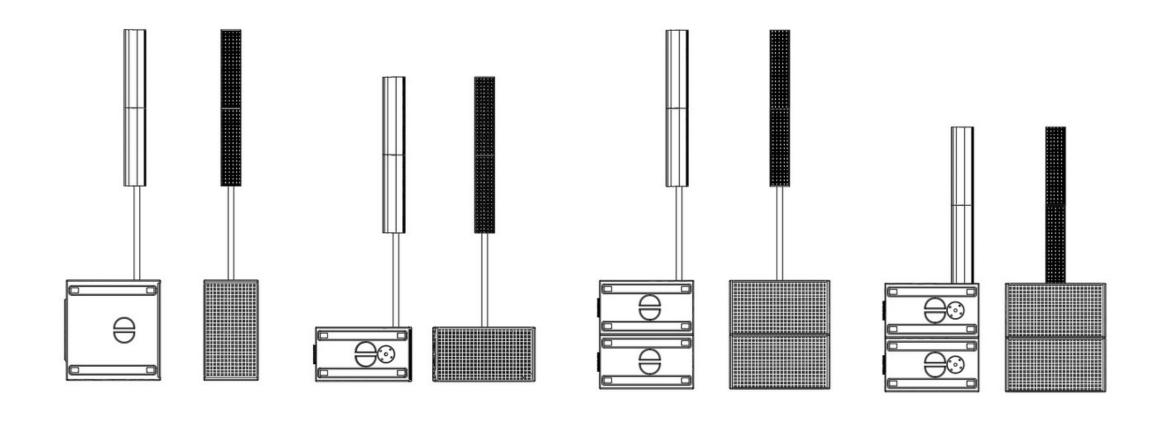


Stereo





Flexible combinations





Easy handling

Fast packed in a canvas bag and effortless move away







Recommended venues

