



X30

3-Way Screen Channel Loudspeaker

Features & Benefits

- Point audio source in three-way loudspeaker structure
- Excellent screen loudspeaker aiming capability
- Excellent fidelity and high frequency scalability
- Powerful, impactful sound performance
- Seamless integration of C8 surround, C10 surround and ultra-low frequency BA18

Applications

Large and medium cinemas

Recommended distance in application

For the best effect, the distance of from the back-wall of the cinema to the screen should be less than or equal to 22 meters. And the maximum distance should not exceed 30 meters.

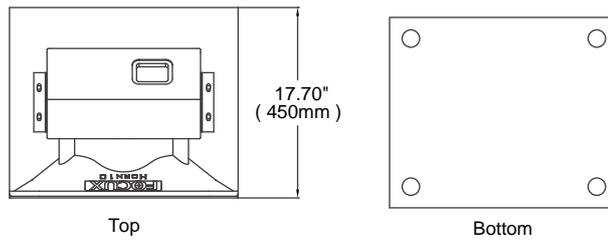
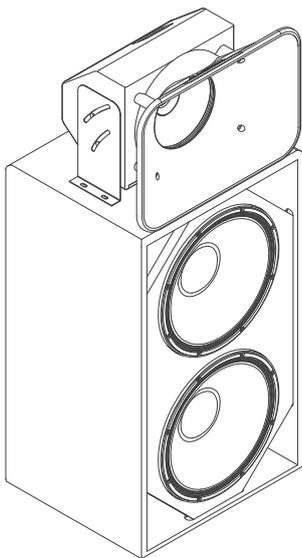
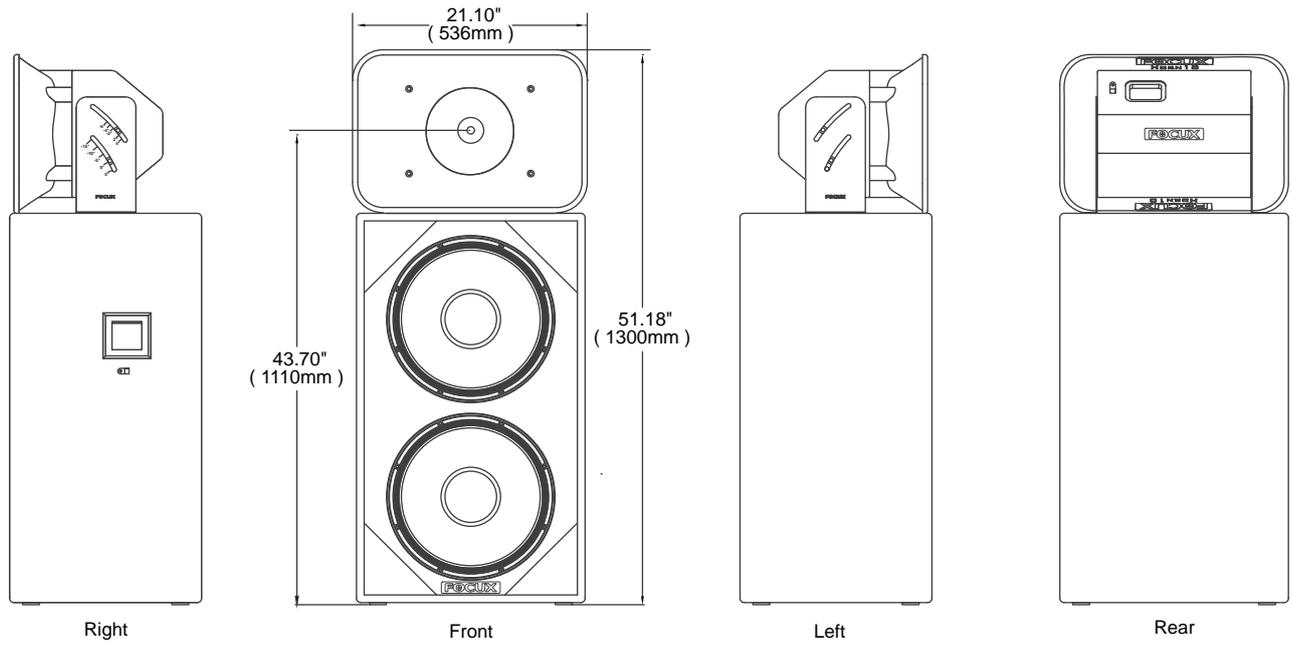
X30 is a powerful and dynamic three-way screen channel loudspeaker system. It is most suited for application in larger areas or during highly dynamic occasions. Its innovative design of high-powered coaxial loudspeakers complements the newly designed constant directivity horns. With power peaking at 1,200W, it brings an entirely new experience to cinema, including clear screen loudspeaker aiming and distinct layering. For low frequencies, it uses powerful dual bass 15-inch cone loudspeakers. With power peaking at 3,200W, this is doubtlessly enough to reproduce any impactful scene.

The frequency response of the entire system ranges in 40Hz-18kHz. It features two driver modes: A bi-amplified driver with a crossover frequency at 400Hz - the ideal choice for medium to large cinemas; and a tri-amplifier driver with a crossover frequency of 400Hz, 2.2 kHz, which even more fully exerts the performance of the loudspeakers and audio control capabilities so that the entire screen channel offers an even more impactful performance.

To install the loudspeakers, you can just use the inclination-adjustable bracket that comes with the loudspeaker box to connect and fix these two sections properly. Adjust directivity angle of the loudspeaker so that the entire audience receives the most uniform sound coverage.

With highly dynamic and impactful sound effects, excellent screen loudspeaker aiming, coupled with a flexible mounting structure, X30 is the first choice for large cinemas.

Frequency Response	40 Hz - 18 kHz ±3 dB
System Maximum SPL	128 dB continuous 134 dB Peak
Power Rating(AES)	LF 800 W MHF 300 W
Peak power	LF 3200 W MHF 1200 W
Nominal Impedance	LF 4 Ω MHF 8 Ω
Sensitivity(1W/ 1 M)	LF 100 dB MHF 103 dB
Coverage Angle	100° horizontal x 60° vertical
Crossover	400 Hz, 2.2 kHz
Transducers	One 10" Coaxial driver Two high-power 15" cone driver
Dimension(H x W x D)	50.8" x 21.1" x 17.7" 1290 x 536 x 450 (mm)
Net Weight	130 lbs (59 kg)



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