

AXS 33

2 x 3" Full range ultra-compact loudspeaker



The AXS33 is an ultra-compact loudspeaker engineered to deliver highly coherent output from a minimal-volume enclosure. Building on the proven acoustic performance of the Nano driver, the AXS33 provides optimum performance from a very small footprint.

Optimized for fill applications as well as small to medium venues including bars, restaurants, hospitality areas, and retail environments, the AXS33 offers uniform coverage and consistent tonal balance throughout the listening space. Its extended, even frequency response allows true full-range operation for distributed systems, foreground music, and immersive audio environments. A mounting bracket is included, supporting a wide range of installation angles.

For applications requiring greater low-frequency extension or increased broadband output, the AXS33 integrates seamlessly with all Danley Sound Labs subwoofers, including the new AXS88, AXS12 and AXS15 enabling scalable low-frequency reinforcement.

A 1 mm steel grille provides robust mechanical protection while maintaining acoustic transparency.

For optimal system integration, use Danley AXS amplifiers, which offer DSP for precise tuning, protection, and performance optimization.

SPECIFICATIONS **AXS 33**

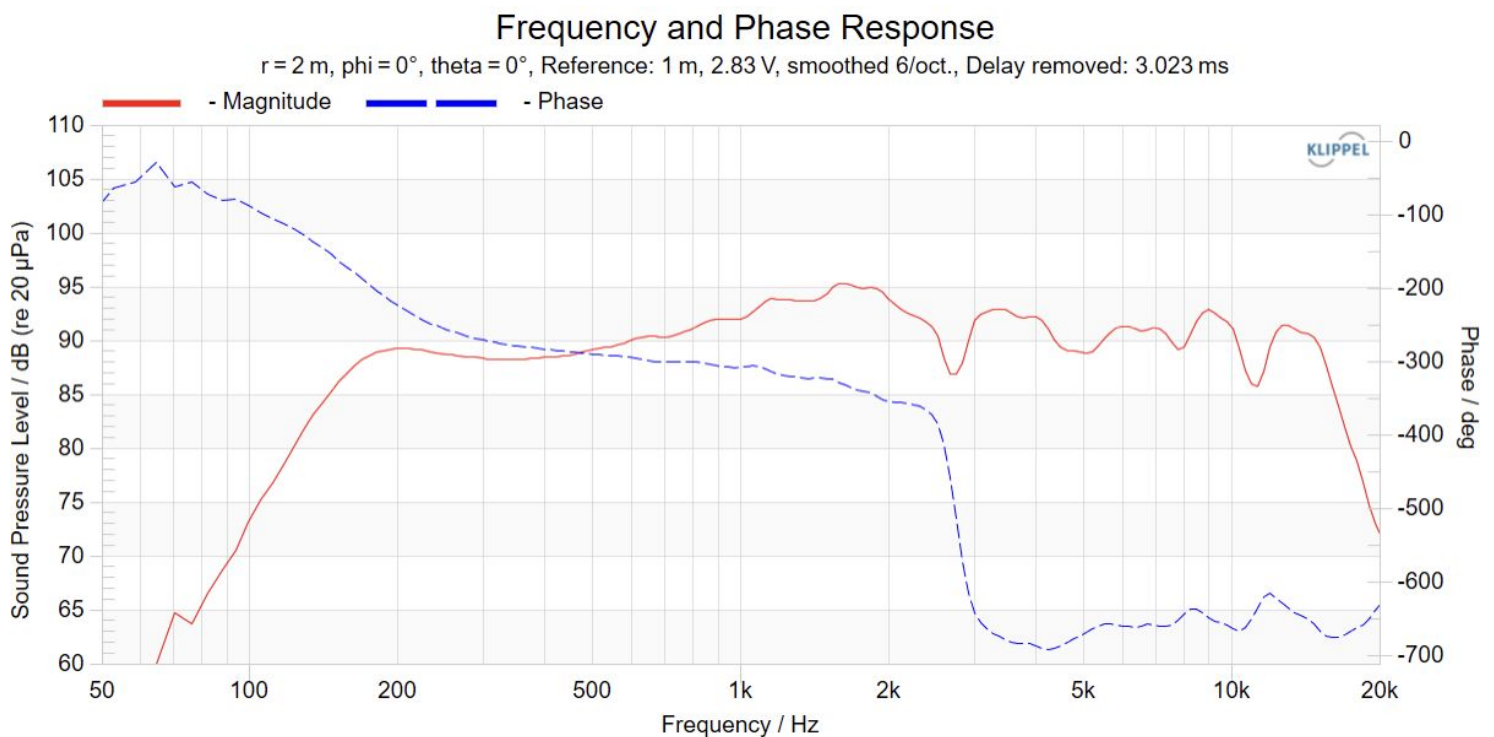
PERFORMANCE	
Operating Mode	Passive single channel - 16 Ohm
Operating Range	125Hz - 20kHz (-10dB)
Coverage Pattern	120° horizontal x 90° vertical
Transducers	2 x 3" Neodymium full range
Power Handling	60W
Sensitivity	93 dB SPL (1W / 1m)
Output	104dB cont. / 119dB max

PHYSICAL		
Connections	4 pin phoenix	
Mounting / Suspension Points	M5 , U-bracket included	
Dimensions / Weight	H: 4.9" x W: 9.4" x D: 5.11" / 125 x 240 x 130 mm / 3.3 lbs / 1.5 kg	
Finish	Black enclosure w/ matte black grille White enclosure w/ matte white grille	
Enclosure Material	12mm 6-ply Baltic Birch,	

To view product details or download additional specs or presets, please visit <https://www.danleysoundlabs.com>

ARCHITECT/ENGINEERING

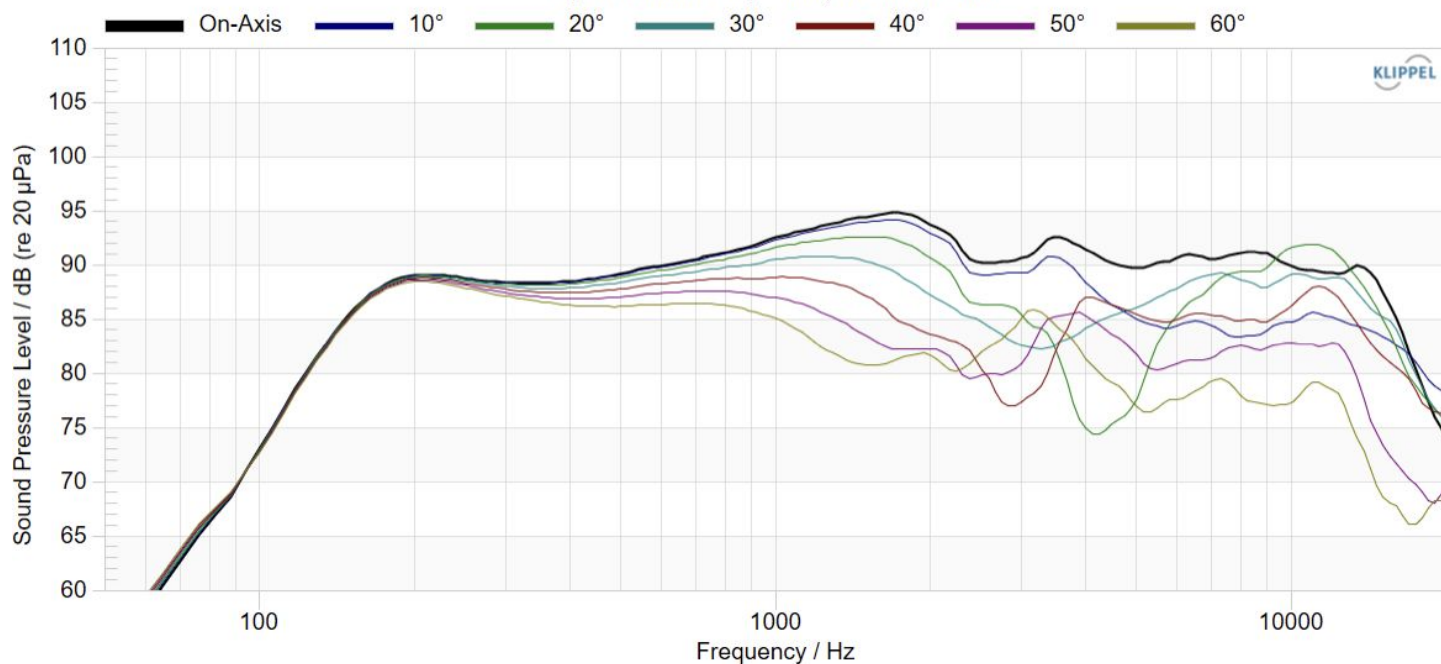
The AXS 33 ultra-compact loudspeaker is a product of Danley Sound Labs. The specified coverage pattern for the loudspeaker is 120° horizontal x 90° vertical. Its operational frequency range is defined from 125Hz to 20 kHz, with a tolerance of -10dB. When subjected to an input of 2.83V, the loudspeaker's sensitivity is 93 dB SPL at a standardized distance of 1 meter. The AXS 33 is capable of delivering peak audio levels of 119 dB SPL and continuous audio levels of 105 dB SPL, both referenced at 1 meter. The loudspeaker handles continuous power of 60 watts. The construction material for the AXS 33 is 12mm 6-ply Baltic birch plywood.



SPECIFICATIONS **AXS 33**

SPL Horizontal

r = 2 m, Reference: 1 m, 2.83 V, smoothed 2/oct.



SPL Vertical

r = 2 m, Reference: 1 m, 2.83 V, smoothed 2/oct.

