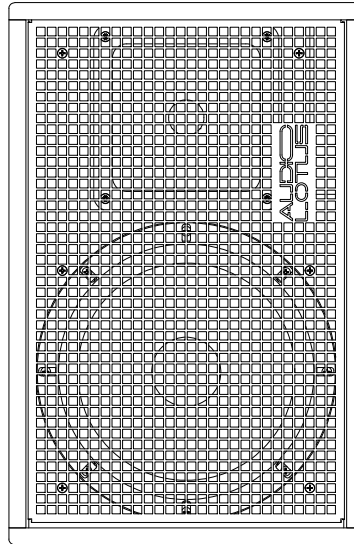


# A8X

MIDTOP LOUDSPEAKER

AUDIO  
LOTUS

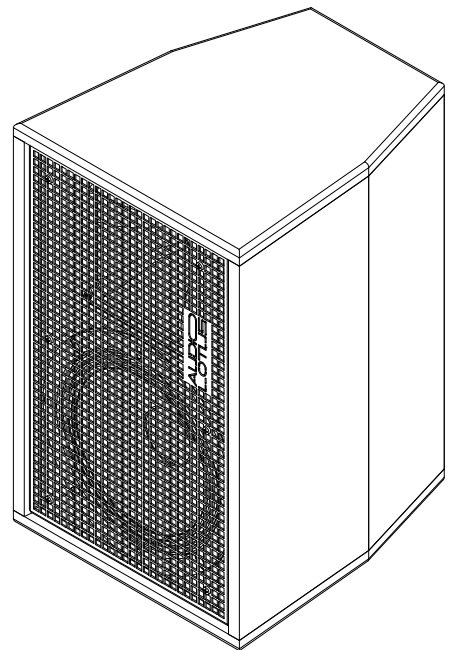
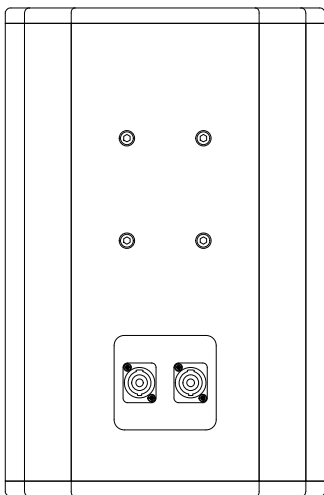
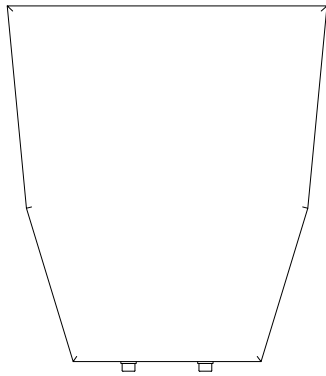
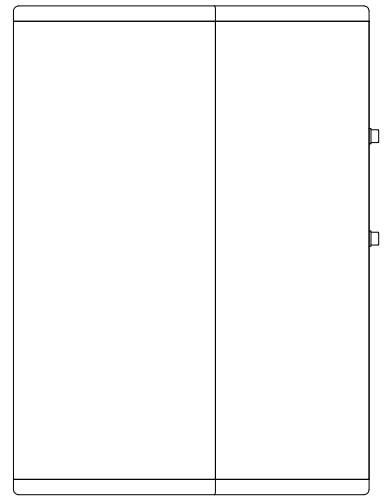
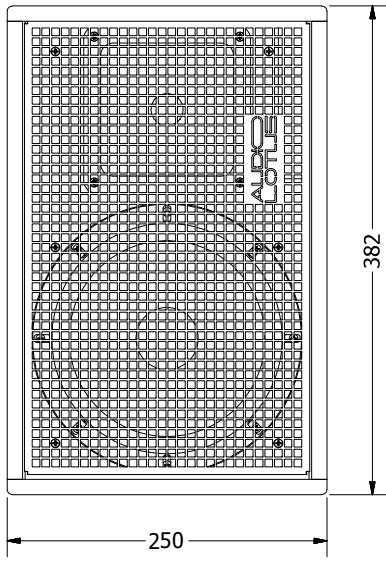
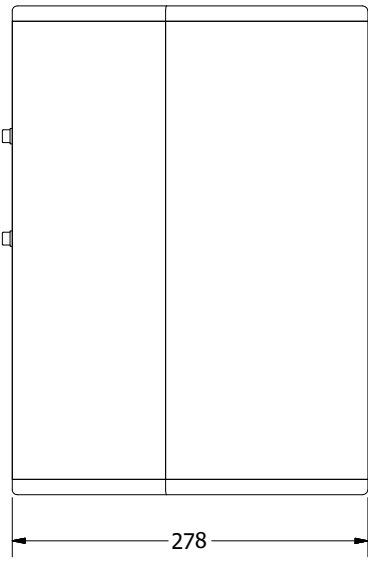
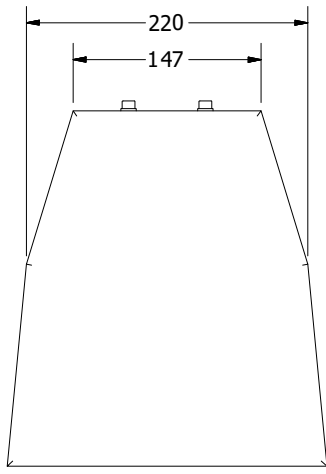
The A8X is a compact full range high performance two way loudspeaker system. It is specifically designed for installations that demand high sonic quality from a compact enclosure. The HF employs a 1 inch ferrite compression driver coupled to a 90x60 hyperbolic cosine flare, The LF section employs a ported 8 inch ferrite driver with a 50 mm voice coil capable of comfortably handling 225 watts.



### Technical specifications

Acoustical design	Bass reflex / vented design
HF Driver size	1 inch
LF Driver size	8 inches
HF Power handling capacity - nominal AES	60 watts
HF Power handling capacity - peak	120 watts
LF Power handling capacity - nominal AES	225 watts
LF Power handling capacity - peak	900 watts
Nominal impedance of the enclosure	8 ohms
Axial Sensitivity	100dB@1w/1m
Frequency response	100Hz to 18Khz +/-3dB 60Hz to 20Khz -10dB
Calculated maximum SPL output (halfspace)	123.5dB@1m
Calculated peak SPL output (halfspace)	129dB@1m
Passive crossover @ 2.5kHz	
Dispersion pattern (rotatable HF Horn) 90x60 degrees	
Connectors	Neutrik NL4 x 2nos
Enclosure	Multiangular enclosure manufactured from 12mm marine plywood
Finish	Black textured paint (Custom colors available)
Mounting hardware	available
Dimensions	(HxWxD) 382mm x 250mm x 278mm
Weight	approximately 12kgs (26.5lbs)
Shipping weight	approximately 14kgs (30.8lbs)

*\*All specifications subject to change without notice.*



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