

ASS 3



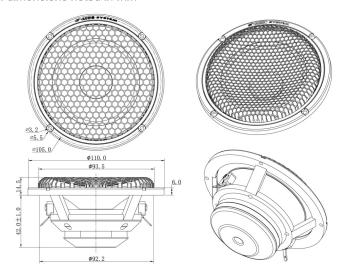
AUDIOPHILE SERIES HIGH END SQ MIDRANGE

Specification

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Speaker Size		4.3 inch	
Impedance	Z	4Ω	
DC resistance	Re	3.6Ω	
Voice coil dimension	Ø	25.5mm	
Voice coil inductance	Le	0.09 mH	
Voice coil former/VCF		Kapton CCAW	
Membrane material	Carbor	Carbon fiber loaded with resin	
Magnet system	Ms	Neodymium	
Net weight	Lb	0.36kg	
Transducer's suspension Qms	Qms	6.08	
Transducer's suspension Qts	Qts	0.65	
Motor strength	ВІ	3.76	
Centering device	Cd	Konex	
Suspension cone	Sc	50sh rubber	
Resonance frequency	Fs	97 Hz	
Frequency response	Fr	100 Hz-12 kHz	
Efficiency 1 W /1 m	SPL	86 dB	
Power rating/Hi-pass 1500Hz	RMS max.	70W	

Dimensions

All dimensions noted in mm



Recommended Frequency Cut:

high pass up to 10k Hz low pass from 100Hz

The cuts and slopes refer to these data according to the applied power and the position of the speaker, so we can not set a reliable standard.

Radiation mass load	Mms	4.74g
Force exerted suspension	Cms	568 umN
Volume air compressed	Vas	2.04 Ltr
Surface area cone	Sd	50 cm ²
Maximum Linear Excursion	Xmax	3 mm

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