

XMD-1313

5.25 Inch Midrange Speaker

1.5 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	135mmx68mm	mm
Nominal Power Handling	70	W
Maximum Power	160	W
Sensitivity	91	db
Frequency Response	125-15 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	1.4	kg
Electrical Data		
Nominal Impedance	4	ohm
DC Resistance	3.2	ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	38.6	mm
Voice Coil Height	7.5	mm
HE magnetic Gap Height	5	mm
Voice Coil bobbin	Kapton	
Number of Layers	2L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0.21	Cms
Mechanical Q Factor	7.45	Qms
Electrical Q Factor	0.63	Qes
Total Q Factor	0.58	Qts
Moving Mass	7.6	Mms
Eq.Cas AIR Load	2.3	Vas
Resonant Frequency	125	Fs
Effective Piston Area	88.2cm ²	SD

FEATURES

- * Steel Basket
- *21 Oz High Flux Ferrite Magnet System
- * 1.5" Voice Coil
- * 160 Watts Peak Power Handling

Dimensions

