

XMD-69H

6*9 Inch Midrange Speaker

1.5 Inch Voice Coil 4Ω Midrange and 1.0

Inch Voice Coil Tweeter

FOR-X®

SPECIFICATIONS

General Data		Unit
Overall Dimensions	52*182mm/124mr	mm
Nominal Power Handling	80	W
Maximum Power	250	W
Sensitivity	96	db
Frequency Response	115-20 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	2.15	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	8.5	mm
HE magnetic Gap Height	6	mm
Voice Coil bobbin	Til	
Number of Layers	2L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0.23	Cms
Mechanical Q Factor	7.12	Qms
Electrical Q Factor	0.61	Qes
Total Q Factor	0.56	Qts
Moving Mass	13.1	Mms
Eq.Cas AIR Load	16.9	Vas
Resonant Frequency	91.9	Fs
Effective Piston Area	172cm ²	SD

FEATURES

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

Dimensions

