

XMD-620N

8.0" NEO MIDRANGE LOUDSPEAKER

2.5 Inch Voice Coil 4 Ω



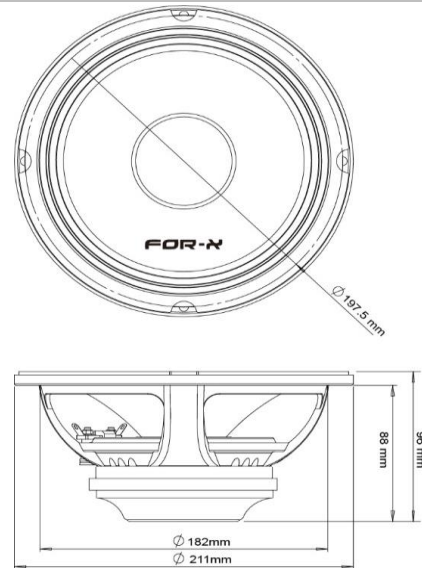
SPECIFICATIONS:

General Data		Unit
Overall Dimensions	211	mm
Mounting Depth	88	mm
Baffle Cutout Diameter	182	mm
Nominal Power Handling	250	W
Maximum Power	500	W
Sensitivity	103	Db
Frequency Response	110-11.5K	Hz
Cone Material	Paper Cone	\
Basket	Aluminum	\
Net Weight	2.92	KGS
Electrical Data		
Nominal Impedance	4	OHMS
DC Resistance	3.2	OHMS
Voice Coil and Magnet Parameters		
Voice Coil Diameter	61.1	mm
Voice Coil Height		mm
HE Magnetic Gap Height		mm
Number of Layers	2	pc
Winding Material	CCAW	\
Voice Coil Bobbin	TI	\
Magnet System Type	NEO	\
Magnet Weigth		Oz
T-S Parameters		
Suspension Compliance	0.129	Cms
Mechanical Q Factor	6.637	Qms
Electrical Q Factor	0.403	Qes
Total Q Factor	0.38	Qts
Moving Mass	31.309	Mms
Eq.Cas AIR Load	9.369	Vas
Resonant Frequency	110	Fs
Effective Piston Area	227cm ²	SD

Pictures



Dimensions



SPL and FREQ

