

MB-320N

8 Inch Midrange Speaker

1.5 Inch Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	210mmx88.5	mm
Nominal Power Handling	80	W
Maximum Power	300	W
Sensitivity	98	db
Frequency Response	100-10 k	Hz
Cone Material	Paper Cone	
Basket	Steel	
Net Weight	0.88	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	6	mm
Voice Coil Bobbin	TIL	
Number of Layers	2L	
Magnet System Type	NdFeB	
T-S Parameters		
Suspension Compliance	0.29	Cms
Mechanical Q Factor	7.23	Qms
Electrical Q Factor	0.39	Qes
Total Q Factor	0.37	Qts
Moving Mass	8.5	Mms
Eq.Cas AIR Load	18.3	Vas
Resonant Frequency	100	Fs
Effective Piston Area	165cm ²	SD

FEATURES

- * Steel Basket
- * 80x6High Flux NdFeB Magnet System
- * 1.5" Voice Coil
- * 300 Watts Peak Power Handling

Dimensions

