

Model:RS-M710KS

7x10Inch 2 Way Coaxial Speaker

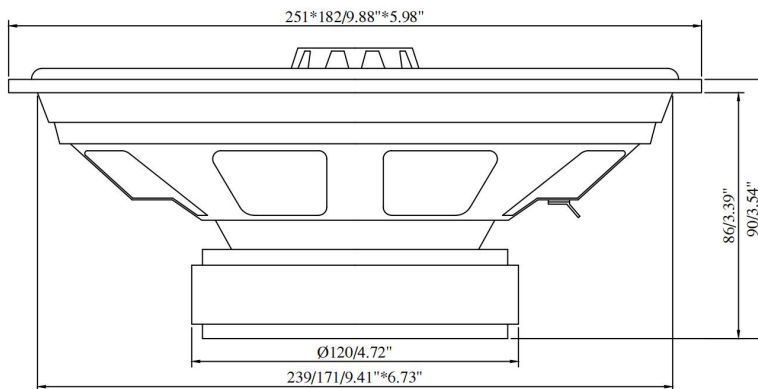


SPECIFICATIONS

General Data		Unit	FEATURES
Overall Dimensions	(235x165) x 97	mm	Steel Basket
Nominal Power Handling	250	W	Paper Cone With Rubber Surround
Maximum Power	500	W	High Temperature Voice Coil
Sensitivity	91	dB	Ferrite Magnet Structure
Frequency Response	55~20000	Hz	Tweeter: 1" CCAW Voice Coil, Aluminium Diaphragm

Cone Material	Paper	
Basket	Steel	
Net Weight	2.25	kg

Dimensions



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	12	mm
Magnetic Gap Height	6	mm
Voice Coil Robbin	Kapton	
Number of Layers	2L	

T-S Parameters		
Suspension Compliance	428.339µM/N	Cms
Mechanical Q Factor	6.975	Qms
Electrical Q Factor	0.472	Qes
Total Q Factor	0.442	Qts
Moving Mass	21.987g	Mms
Eq. Cas AIR Loaded	25.729L	Vas
Resonant Frequency	52HZ	Fs
Effective Piston Area	295.67cm ²	SD

