

General Data			
Type	Woofer	Tweeter	Unit
Overall Dimensions	155*104*76		mm
Nominal Power Handling	35		W
Transient Power 10 ms	75		W
Sensitivity	87		dB
Frequency Response	80-20K		Hz
Cone Material	Fiberglass	Silk	
Net Weight	0.837		kg

Electrical Data			
Type	Woofer	Tweeter	Unit
Nominal Impedance	4	4	Ohm
DC Resistance	3.4	3.6	Ohm

Voice Coil & Magnet Parameters			
Type	Woofer	Tweeter	Unit
Voice Coil Diameter	30.5	25.4	mm
Voice Coil Height	8.2	1.5	mm
HE Magnetic Gap Height	5	2	mm
Max. Linear Excursion	1.6		mm
Voice Coil Bobbin	KAPTON	Kapton	
Voice Coil Wire	Copper	CCAW	
Number of Layers	2	2	layers
Magnet System Type	High Flux Ferrite	Neodymium	
BL Product	4		N/A

TS Parameters			
Type	Woofer	Tweeter	Unit
Suspension Compliance	Cms	0.497	
Mechanical Q Factor	Qms	7.4	
Electrical Q Factor	Qes	0.8	
Total Q Factor	Qts	0.73	
Moving Mass	Mms	8.3	
Eq. Cas Air Load (liters)	VAS	4.1	liters
Resonant Frequency	Fs	78	Hz
Effective Piston Area	SD	77.7	cm2

