

Model: RS-HS10

25cm Shallow Design Car Subwoofer



SPECIFICATIONS

General Data		Unit
Overall Dimensions	262 x 97	mm
Nominal Power Handling	350	W
Maximum Power	700	W
Sensitivity	88	dB
Frequency Response	40~500	Hz
Cone Material	Paper	
Basket	Steel	
Net Weight	4.29	kg

Electrical Data

Nominal Impedance	4 / 2x4	Ohm
DC Resistance	3.2 / 2x3.2	Ohm

Voice Coil and Magnet Parameters

Voice Coil Diameter	50.95	mm
Voice Coil Height	22	mm
HE magnetic Gap Height	8	mm
Voice Coil Robbin	AL	
Number of Layers	4L	

T-S Parameters

Suspension Compliance	135.163/130.836 μ M/N	Cms
Mechanical Q Factor	5.789/5.001	Qms
Electrical Q Factor	0.412/0.521	Qes
Total Q Factor	0.385/0.472	Qts
Moving Mass	118.572/117.648 g	Mms
Eq. Cas AIR Loaded	22.351/21.635 L	Vas
Resonant Frequency	39.756/40.566 Hz	Fs
Effective Piston Area	341.25cm ²	SD

FEATURES

Stamp Steel Basket

Black Paper Cone, High Density Foam Surround

Slope T-yoke With Vented Holes

High Temperature Voice Coil

Ferrite Magnet Structure

Dimensions

