

75mm midrange



Type Number: D7608-920010

Features:

Key Features:

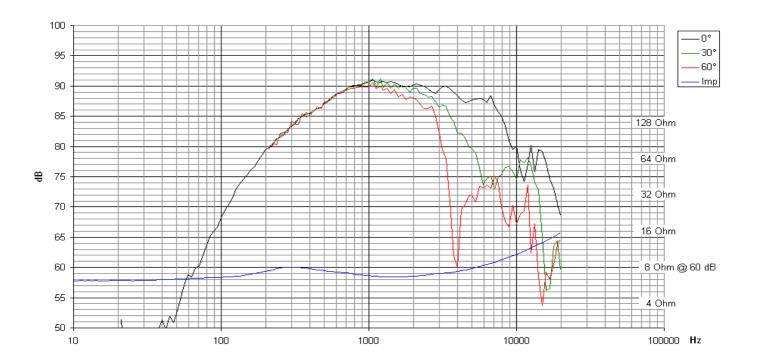
- Fast Action Due To Low moving mass
- Wide Dispersion
- High SPL Output 92dB
- Very Linear Impedance
- Precoated Fabric Diaphragm
- Internal Ferrite Magnet
- Internal Grill To Prevent Dome From Being Pushed In
- Open Rear Side (need a seperate chamber)
- Face Plate For Front Mounting



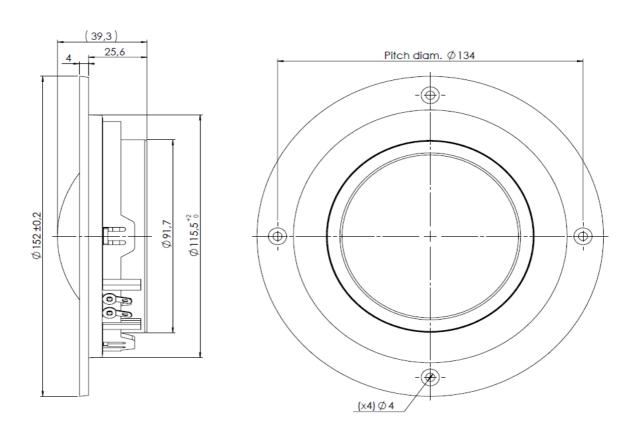
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Electrical Data				Power Handling		
Nominal impedance	Zn	8	ohm	100h RMS noice test (IEC)		W
Minimum impedance	Zmin		ohm	Long-term Max Power (IEC18.3)		W
Maximum impedance	Zo	10	ohm	Max linear SPL (rms) @ power		dB/W
DC resistance	Re	5,7	ohm	Short-term Max Power (IEC18.2)		W
Voice coil inductance	Le	,	mH			
				Voice Coil and Magnet Parametres		
T-S Parameters				Voice coil diameter	76,0	mm
Resonance Frequency	fs	300	Hz	Voice coil height	2,9	mm
Mechanical Q factor	Qms	7,75		Voice coil layers	2	
Electrical Q factor	Qes	2,22		Height of gap	2,0	mm
Total Q factor	Qts	-,		Linear excursion +/-	2,0	mm
Force factor	BI	4,70	Tm	Max mech. Excursion +/-		mm
Mechanical resistance	Rms	4,70	Kg/s	Flux density of gap		mWb
Moving mass	Mms	3,30	q q	Total useful flux		mWb
3		3,30	g mm/N		75,0	mm
Suspension compliance Effective cone diameter	Cms		•	Diameter of magnet	15,0	
	D	EE O	cm	Height of magnet	,	mm
Effective piston area	Sd	55,0	cm2	Weight of magnet	0,24	Kg
Equivalent volume	Vas	00.0	ltrs	Unit net weight		Kg
Sensitivity (2.83V/1m)		92,0	dB			
				Notes:		
				IEC Specs refer to IEC 60268,5 third sdition.		
				All Scan Speak products are RoHS compliant		

Frequency:



Mechanical Dimensions:



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