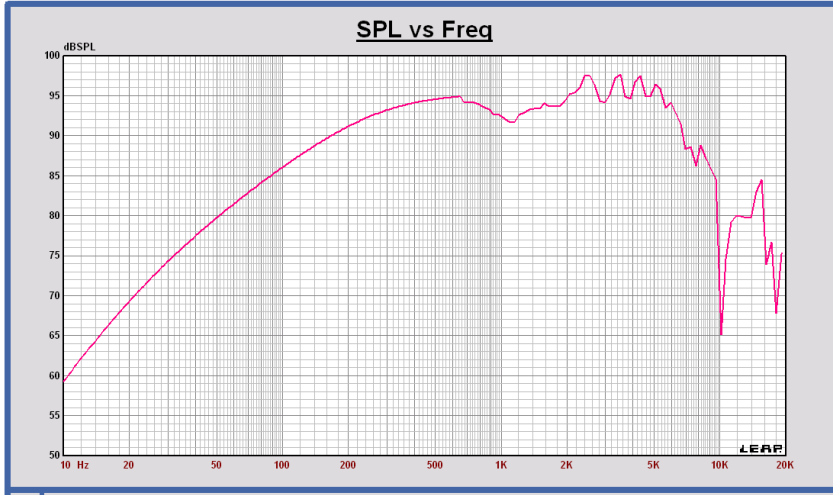
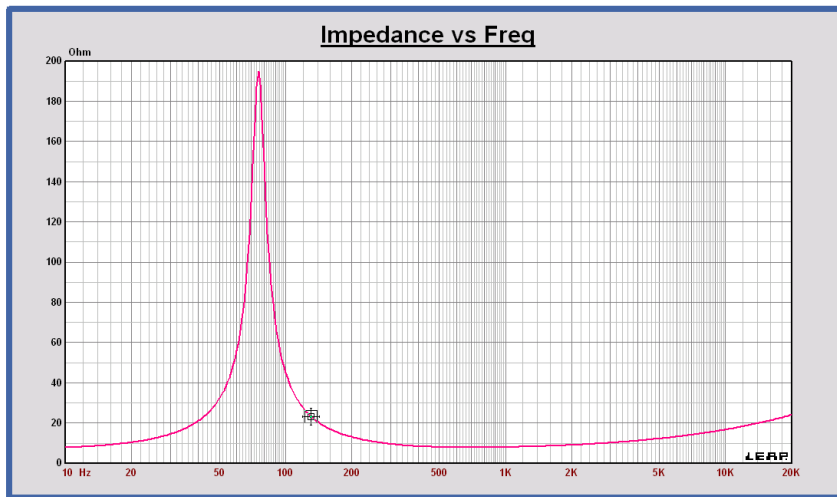


Acoustic Elegance TD8M Midrange 8" Transducer Model

Sound Pressure Level at 1m, 2.83Vrms on Infinite Baffle



Impedance at 2.83Vrms on Infinite baffle



Leap Transducer Model

Transducer Parameters

Name	Levc Motor	Model	Shape	Fmd	KA	Flp	KA	Mms	Kg	Qms				
Spec based PVCL_AE TD8M		TSL	Round	100.000		6.500		20.0000m		7.8900				
Note	SPL Mech	Domain	Profile	Qmd	Qlp			Cms	M/N	Qes				
Motor constants approximated by Levc	InflBaf	Cone		1.000	3.000			225.1582u		0.2628				
Znom	Xgap	M	Kim	Kxm	H	Krs	N-S/M	Kcs	M/N	Vas	Ltr	Qts		
8.000	3.000m		5.00000m	10.0000m		910.19054m		1.91000m		11.6095		0.2544		
Revc	Xcoil	M	Frm	Hz	Fxm	Hz	Xrs	M	Xcs	M	Rms	N-S/M	Levc	H
6.700	10.000m		1.00000K		1.00000		10.00000m		10.00000m		1.1945		468.422u	
Sd	Xmax	M	Drm	Dxm		Drs	Dcs				Fo	Hz	SPLo	dB
190.000	3.500m		0.65000	0.65000		0.00000	0.00000				75.0000		94.538	
Mmd	Xrg	M	Erm	Exm		Ers	Ecs				BL	T-M	No	%
16.990m	1.000m		0.60000	0.65000		0.00000	0.00000				15.4999		1.7865	
Pmax	Watt	Efrg	Vrm	Vxm		GrS	Gcs				Vs	V	Ta	°C
100.000		1.00000	0.00000	0.00000		0.80000	0.80000				2.8284		25.00	
Rtvc	C/W	BLo	T-M	Tm	Δ°C	Txm	Δ°C				TrS	Δ°C	Tcs	Δ°C
2.500		15.4999		0.000	0.000	0.000	0.000							

Buttons: Copy as Text, Copy as Binary, Paste From Text, Paste From Binary, Check Params, Auto Check, Show Graph, Ok, Cancel, Help