



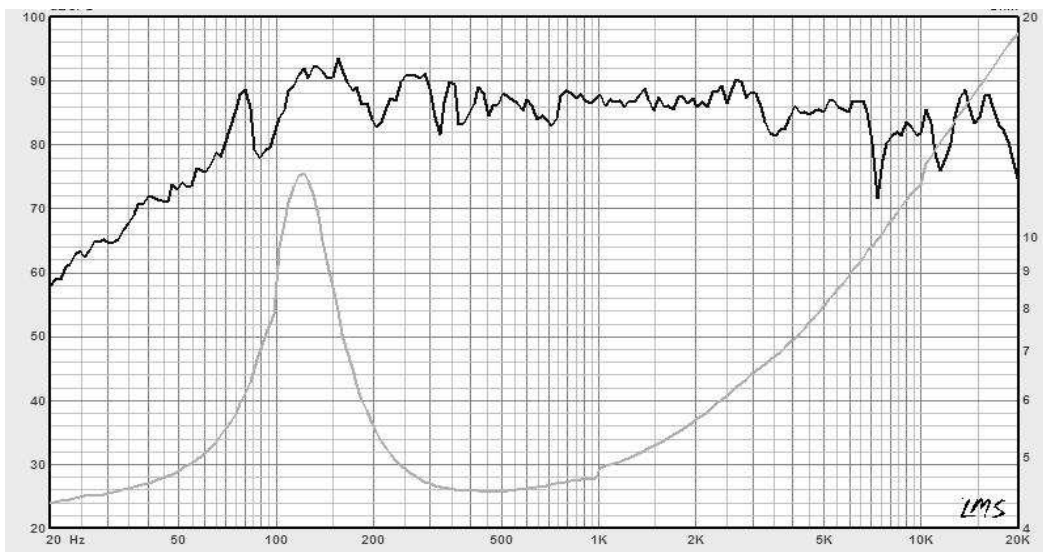
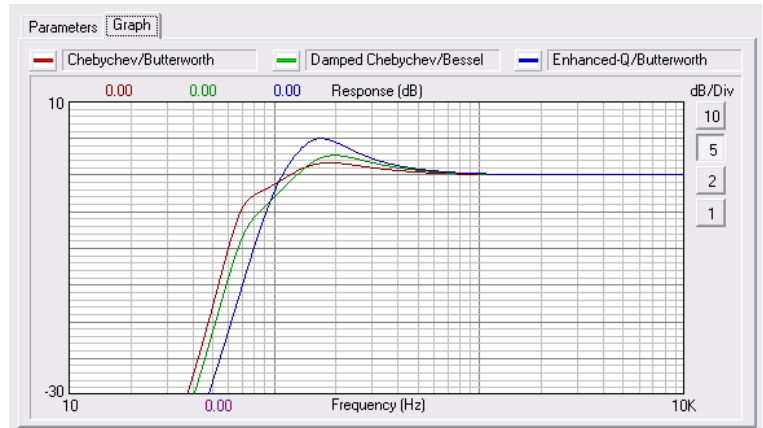
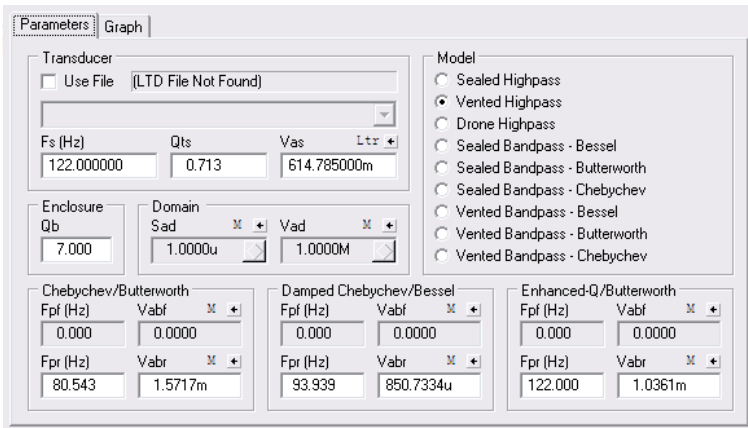
Model Number: JM-FL06806-01-04

Spec: 68mm 4Ω 5W

这是一款应用于便携式数码音箱，蓝牙音箱的高效率全频扬声器。磁路部分采用铁氧体材料相结合设计，增强了磁通密度，提高产品声压特性，并改善了产品散热能力，同时大大提升了产品性价比。振动系统采用较轻的高耐疲劳橡胶材质悬边+进口纸浆胴体，优化听觉效果，弹波采用高顺性材质，有效的降低失真，改善低频辅助射特性。



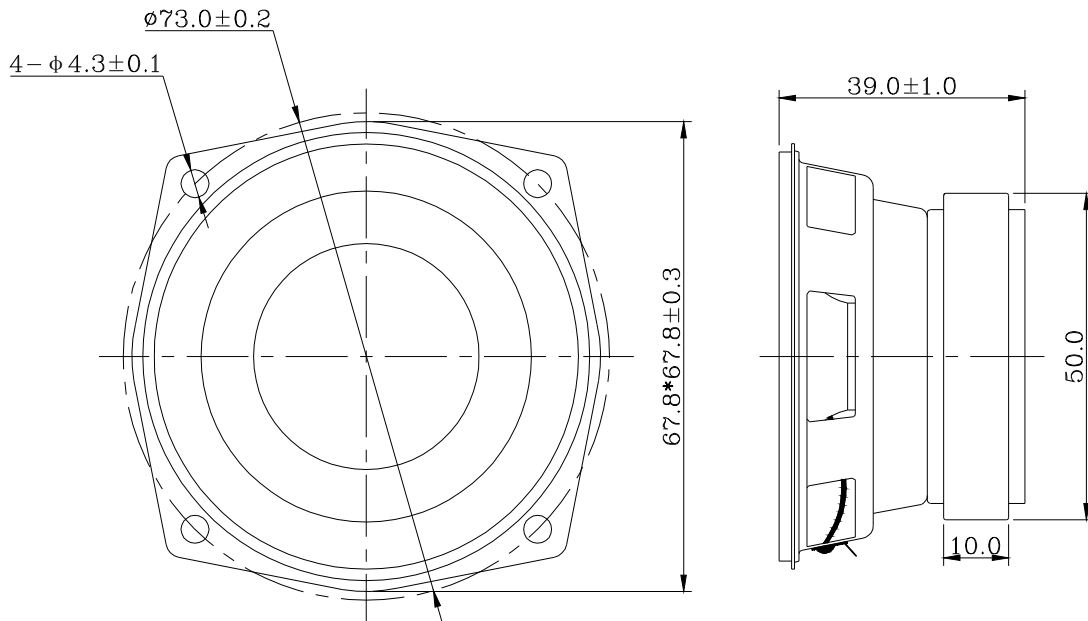
LEAP Emulational Frequency Response



specifications

DC Resistance	Revc	Ω	3.6	±7.5%	Energy Bandwidth product	EBP	(1/Qes).fs	112
Minimum impedance	Zmin	Ω	4	±7.5%	Moving Mass	Mms	g	1.507
Voice Coil inductance	Le	mH	4.468		Suspension Compliance	Cms	um/N	1.124
Resonant Frequency	Fs	Hz	122	±20%	Effective Cone Diameter	SD	cm	19.63
Mechanical Q factor	Qms	-	2.064		Equivalent Volume	Vas	mL	614
Electrical Q factor	Qes	-	1.089		Motor Efficiency Factor	BL	T.M	1.957
Total Q facto	Qts	-	0.713		Voice Coil Former Material	VCfm	-	16.28
Ratio	Fs/Qts	-	171.1		Voice Coil Inner Diameter	VCd	mm	Kapton
Half Space Sensitivity @	1w/1m	dB	82 ±2		Gap Height	Gh	mm	3
rated Noise Power(IEC 2685 18.1)	P	W	5		Maximum Linear Excursion	Xmax	mm	1.0
Test Spectrum Bandwidth	FO-20KHz		12dB/Oct		Ferrofluid Type	FF	N/A	Ferrite
					Transducer Size	-	-	068
					Transducer Mass	-	g	167.5

Mechanical 2D Drawing



Shenzhen Jiming Technology Co., Ltd
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