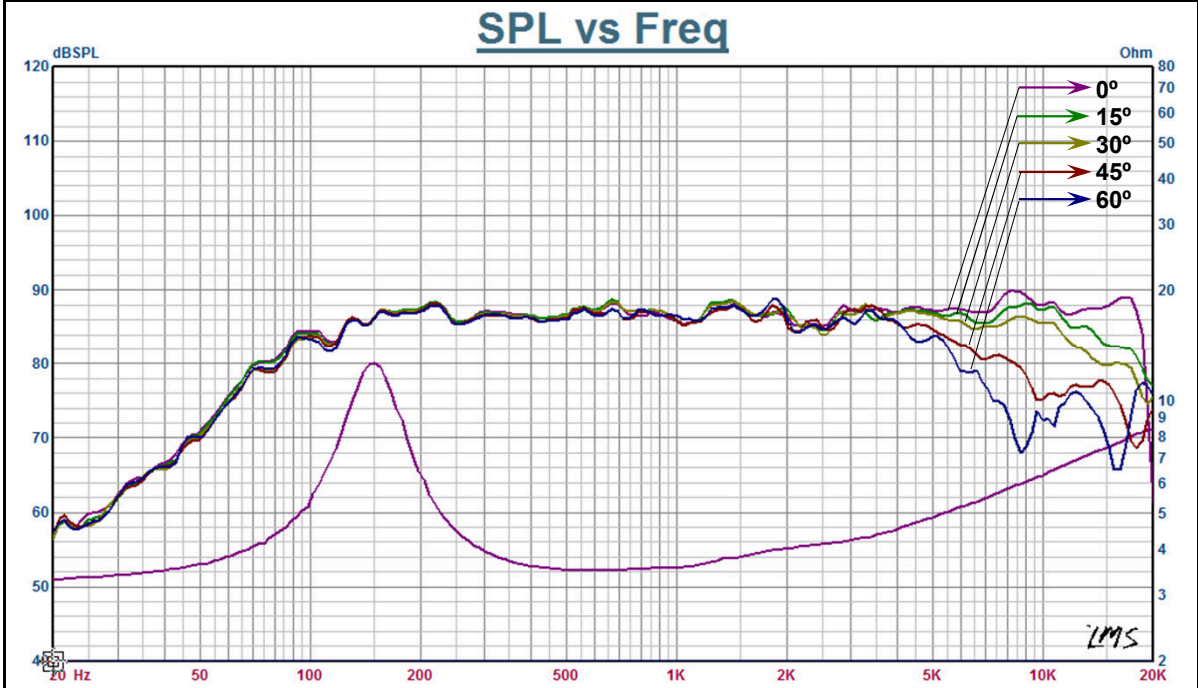


**Model: 3DEV-MR320**

Rubber/pp/ccaw

T/S Parameters			Magnet and Voice Coil Properties		
Normal Impedance	Znom	4 ohm	Magnet size		55*3mm
DC resistance	Re	3.2 ohm	Voice coil diameter	Dc	20.4 mm
Voice coil inductance	Le	0.21 mH @1kHz	Winding height	Hc	6.0 mm
Resonance frequency	Fs	148 Hz	Linear excursion P-P	Xm	2 mm
Mechanical Q factor	Qms	2.75	Max excursion P-P		10 mm
Electrical Q factor	Qes	0.63	Normal long term Power	Pnom	15 W
Total Q factor	Qt	0.58	Instant(10ms) Max Power	Pmax	30 W
Moving mass(incl.air load)	Mms	2.5 g	Other Properties		
Suspension compliance	Cms	0.69 mm/N	Sound Pressure Level/1m/1W	SPL	86 dB
Effective dome diameter	d	6.1 cm	Recommended range		150-18k Hz
Effective piston area	Sd	29.3 sq.cm	Net. weight		0.33 kg
Equivalent volume	Vas	0.8 L	Overall dimension		Φ91*52.8mm
Force factor	Bl	3.2Tm			

**Frequency response & Impedance graph**



**Outline drawings**

