

Model: ASPECT3**T/S Parameters**

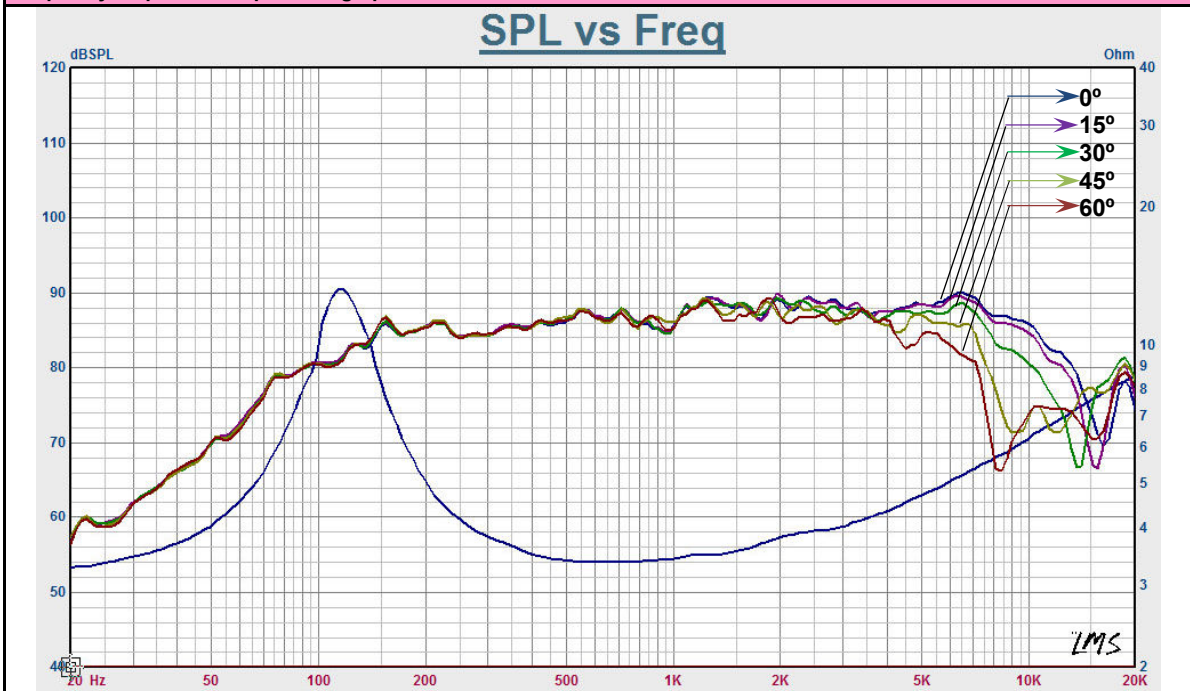
Normal Impedance	Znom	4 ohm
DC resistance	Re	3.2 ohm
Voice coil inductance	Le	0.27 mH @1kHz
Resonance frequency	Fs	108 Hz
Mechanical Q factor	Qms	1.7
Electrical Q factor	Qes	0.71
Total Q factor	Qt	0.51
Moving mass(incl.air load)	Mms	2.3 g
Suspension compliance	Cms	0.9 mm/N
Effective dome diameter	d	6.3 cm
Effective piston area	Sd	31.2 sq.cm
Equivalent volume	Vas	1.4 L
Force factor	Bl	2.58Tm

Magnet and Voice Coil Properties

Magnet size		Φ24*8/Φ23*3mm
Voice coil diameter	Dc	25.5 mm
Winding height	Hc	6.8 mm
Linear excursion P-P	Xm	3.4 mm
Max excursion P-P		10 mm
Normal long term Power	Pnom	15 W
Instant(10ms) Max Power	Pmax	30 W

Other Properties

Sound Pressure Level/1m/1W	SPL	85.3 dB
Recommended range		100-20k Hz
Net. weight		0.16 kg
Overall dimension		Φ90.4*36.6mm

Frequency response & Impedance graph**Outline drawing**