

**Model: Aspect6****T/S Parameters**

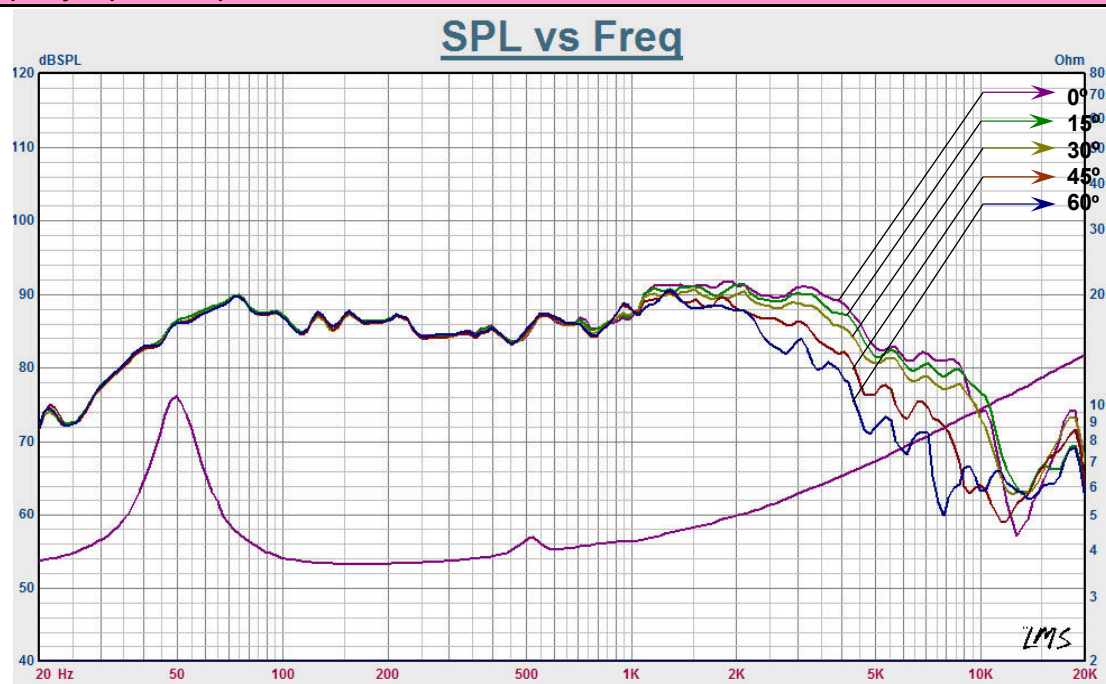
Normal Impedance	Znom	4 ohm
DC resistance	Re	3.6 ohm
Voice coil inductance	Le	0.53 mH@1kHz
Resonance frequency	Fs	46 Hz
Mechanical Q factor	Qms	3.34
Electrical Q factor	Qes	1.12
Total Q factor	Qt	0.84
Moving mass(incl.air load)	Mms	12g
Suspension compliance	Cms	1.0 mm/N
Effective dome diameter	d	13 cm
Effective piston area	Sd	132.7 sq.cm
Equivalent volume	Vas	24.5L
Force factor	Bl	3.34 Tm

**Magnet and Voice Coil Properties**

Magnet size		80mm*15mm
Voice coil diameter	Dc	25.9 mm
Winding height	Hc	14 mm
Linear excursion P-P	Xm	10 mm
Max excursion P-P		20 mm
Normal long term Power	Pnom	30 W
Instant(10ms) Max Power	Pmax	80 W

**Other Properties**

Sound Pressure Level/1m/1W	SPL	85.5 dB
Recommended range		45-5000 Hz
Net. weight		0.7 kg
Overall dimension		Φ168*72 mm

**Frequency response & Impedance****Outline drawing**