

Features :

- Vented reinforced plastic chassis
- Proprietary cone material with natural fibers made in-house
- Soft low damping rubber surround for improved transient response
- Optimized motor system
- Non-resonant long life lead wires
- Compact large surround dome tweeter

Specs Woofer :

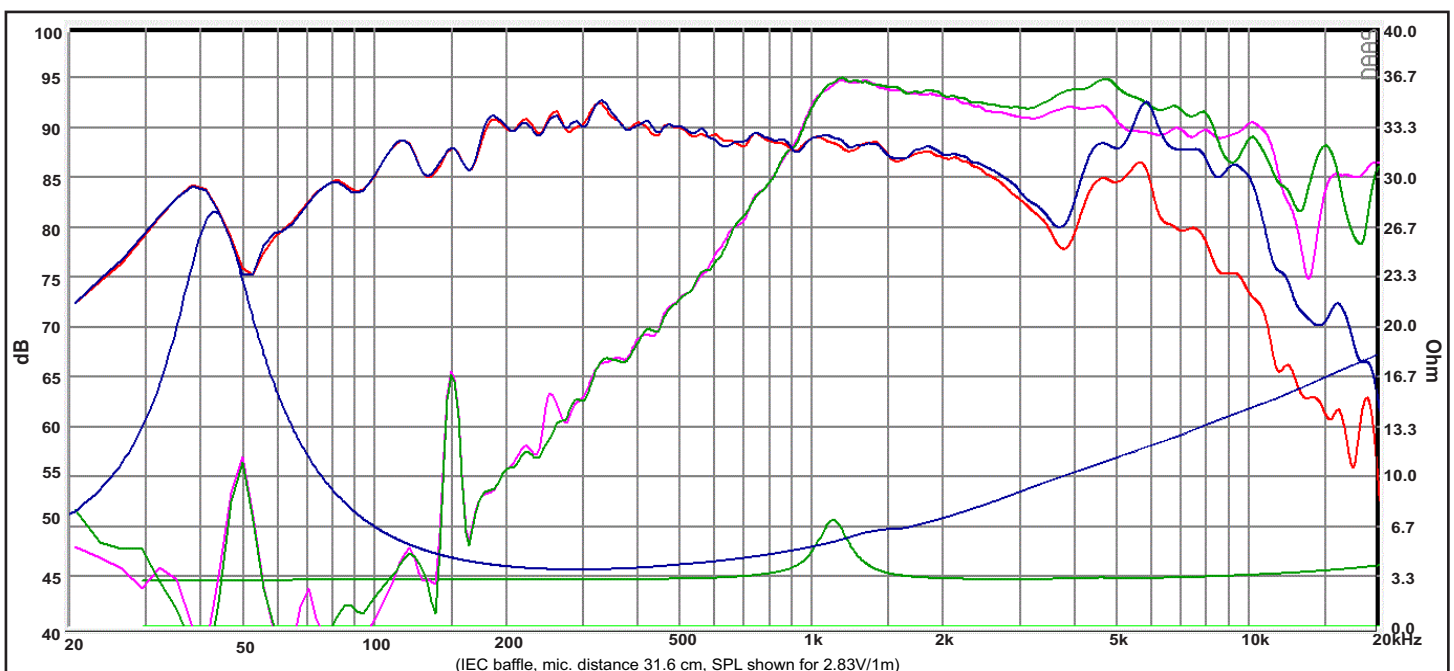
Nominal Impedance	4 Ω	Free air resonance, Fs	43 Hz
DC resistance, Re	3.2 Ω	Sensitivity (2.83V/1m)	90 dB
Voice coil inductance, Le	0.30 mH	Mechanical Q-factor, Qms	2.26
Effective piston area, Sd	82 cm ²	Electrical Q-factor, Qes	0.3
Voice coil diameter	25.4 mm	Total Q-factor, Qts	0.27
Voice coil height	14.3 mm	Moving mass incl. air, Mms	9.1 g
Air gap height	5 mm	Force factor, Bl	5.1 Tm
Linear coil travel (p-p)	9.3 mm	Equivalent volume, Vas	14.4 liters
Magnetic flux density	1.1 T	Compliance, Cms	1.51 mm/N
Magnet weight	0.36 kg	Mechanical loss, Rms	1.1 kg/s
Net weight	0.93 kg	Rated power handling*	40 W

* IEC 268-5, T/S parameters measured on drive units that are broken in.

Specs Tweeter :

Nominal Impedance	4 Ω
DC resistance, Re	3.0 Ω
Voice coil diameter	12.4 mm
Voice coil height	1.2 mm
Air gap height	1.5 mm
Free air resonance, Fs	1300 Hz
Sensitivity (2.83V/1m)	89 dB
Rated power handling*	10 W
Magnetic flux density	1.05 T
Magnet weight	0.003 kg
Net weight	0.014 kg

* IEC 268-5, high-pass Butterworth, 3 kHz, 12 dB/oct.



Response Curve : (Woofer) — (Blue) : on axis — (Red) : 20° off-axis
(Tweeter) — (Green) : on axis — (Purple) : 20° off-axis