

Product Detail Page



SPH-200TC

Number: 10.1690

Hi-fi bass speaker and subwoofer, 2 x 100 W_{MAX}, 2 x 60 W_{RMS}, 2 x 8 Ω

- High-quality polypropylene cone
- Dual voice coil
- Set of parameters for an astonishingly deep and powerful bass reproduction from very small bass-reflex cabinets
- Very well-suited for slim column speakers with integrated subwoofer



Technical Facts

Impedance (Z)	2 x 8 Ω
Resonant frequency (fs)	28 Hz
Max. frequency range	f3-4,000 Hz
Music power	2 x 100 W _{MAX}
Power rating (P)	2 x 60 W _{RMS}
SPL (1 W/m)	88 dB
Suspension compl. (Cms)	1.01 mm/N
Moving mass (Mms)	32 g
Mech. Q factor (Qms)	6.19
Electr. Q factor (Qes)	0.25
Total Q factor (Qts)	0.24
Equivalent volume (Vas)	65 l
DC resistance (Re)	2 x 6.8 Ω / 3.4 Ω
Force factor (BxL)	8.9Tm
Voice coil induct. (Le)	2 x 1.0mH/ 1.0mH
Voice coil diameter	50mm
Voice coil former	Kapton
Linear excursion (XMAX)	±3.75mm
Eff. cone area (Sd)	210cm ²



Magnet weight

840g

Weight

2.6kg

