

Product Detail Page



SPH-380TC

Number: 10.3260

Subwoofer, 2 x 400 W_{MAX}, 2 x 250 W_{RMS}, 2 x 4 Ω

- 40 cm (15") subwoofer of highest power capability, dual voice coil technology
- Extra small volume requirements
- Robust complete cone with new geometry for highest rigidity and excellent dynamic response
- Extra long excursion
- Rubber surround
- Extensive air gap ventilation
- For general subwoofer applications from home cinema to compact DJ subwoofers



Technical Facts

Impedance (Z)	2 x 4 Ω
Resonant frequency (fs)	21.5 Hz
Max. frequency range	f3-800 Hz
Music power	2 x 400 W _{MAX}
Power rating (P)	2 x 250 W _{RMS}
SPL (1 W/m)	89 dB
Suspension compl. (Cms)	0.28 mm/N
Moving mass (Mms)	199.5 g
Mech. Q factor (Qms)	2.81
Electr. Q factor (Qes)	0.31
Total Q factor (Qts)	0.28
Equivalent volume (Vas)	275 l
DC resistance (Re)	2 x 3.6 Ω / 1 x 7.2 Ω
Force factor (BxL)	25.0 Tm
Voice coil induct. (Le)	2 x 1.1 mH / 1 x 4.4 mH
Voice coil diameter	75.5 mm
Voice coil former	aluminium
Linear excursion (XMAX)	±11.1 mm
Eff. cone area (Sd)	845 cm ²



Magnet weight

3.7 kg

Weight

11 kg

