



SPH-200KE

Order No.: 10.2370

EUR 129,90

RRP *

PRODUCTINFOS

Top hi-fi bass-midrange speaker, 100 W, 8 Ω

- Kevlar cone
- Aluminium diecast basket for 3-way and 2-way combinations of highest quality
- For full range applications
- Excellent bass reproduction in the entire hi-fi range

High-Tech Speakers

Highest power capability in subwoofer applications, also outstanding in midrange applications due to the Kevlar cones used.

A highlight, both from the optical and technical point of view.

TECHNICAL SPECIFICATIONS

Impedance (Z)	8 Ω
Operating voltage	-
Frequency range	f3-4,500 Hz
Resonant frequency (fs)	28 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	
Music power (P _{MAX})	120 W _{MAX}
Power rating (P _{RMS})	80 W _{RMS}
Sensitivity	90 dB
Max. rated SPL	-
Max. voltage	-
Radiation angle	-
Suspension compl. (Cms)	0.89 mm/N
Moving mass (Mms)	37 g
Mech. Q factor (Qms)	4.65
Electr. Q factor (Qes)	0.41
Total Q factor (Qts)	0.38
Equivalent volume (Vas)	54 l
DC resistance (Re)	6.2 Ω
Force factor (BxL)	9.9 Tm
Voice coil induct. (Le)	0.75 mH
Voice coil diameter	50 mm
Voice coil former	Kapton
Linear excursion (X _{MAX})	± 4.75 mm
Eff. cone area (Sd)	207 cm ²
Magnet weight	840 g + 50 g
Magnet diameter	
Mounting cutout	-
Mounting depth	-
Mounting hole diameter	
Hole spacing X	-
Hole spacing Y	-
Dimensions	\varnothing 212 mm x 100 mm
Outside diameter	
Width	
Height	
Depth	

Admiss. ambient temp.	0-40 °C
Weight	2.8 kg
Quantity	

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