



SP-252E

Order No.: 10.3990

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PRODUCTINFOS

Hi-fi bass-midrange speaker, 75 W, 4 Ω

- Multi-purpose speaker
- Foam surround
- Replacement speaker for closed cabinets

TECHNICAL SPECIFICATIONS

SP-252E

Impedance (Z)	4 Ω
Frequency range	f3-6,000 Hz
Resonant frequency (fs)	42 Hz
Power rating	75 W
Peak music power output	150 W
Sensitivity	94 dB/W/m

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Suspension compl. (Cms)	0.33 mm/N
Moving mass (Mms)	43 g
Mech. Q factor (Qms)	3.13
Electr. Q factor (Qes)	0.60
Total Q factor (Qts)	0.50
Equivalent volume (Vas)	57 l
DC resistance (Re)	3.75 Ω
Force factor (BxL)	8.5 Tm
Voice coil induct. (Le)	1.1 mH
Voice coil diameter	Ø 35.5 mm
Voice coil former	aluminium
Linear excursion (X _{MAX})	± 4 mm
Eff. cone area (Sd)	353 cm ²
Magnet weight	960 g
Magnet diameter	Ø 125 mm
Mounting cutout	Ø 232mm
Mounting depth	110mm
Mounting hole diameter	Ø 255 mm
Outside diameter	Ø 255 mm
Width	255 mm
Depth	110 mm
Admiss. ambient temp.	0-40 °C
Weight	2.3 kg
Sales unit	1
Type of speaker	10"