

SP-252PA

Order no.: 0103300

PRODUCT INFORMATION

Universal bass-midrange speaker, 75 W, 8 Ω
For bass-midrange applications, also in power speaker systems.

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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Germany
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SPECIFICATIONS

SP-252PA	
Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	f3-4,500 Hz
Resonant frequency (fs)	55 Hz

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Power rating (RMS)	75 W
Peak music power output (MAX)	150 W
SPL	90 dB/W/m
Suspension compl. (Cms)	0.18 mm/N
Moving mass (Mms)	30 g
Mech. Q factor (Qms)	2,13
Electr. Q factor (Qes)	1
Total Q factor (Qts)	0,7
Equivalent volume (Vas)	30 l
DC resistance (Re)	7.7 Ω
Force factor (BxL)	9.7 Tm
Voice coil induct. (Le)	0.6 mH
Voice coil diameter	Ø 39 mm
Voice coil former	aluminium
Linear excursion (XMAX)	± 2.5 mm
Eff. cone area (Sd)	350 cm^2
Magnet weight	850 g
Magnet diameter	Ø 119 mm
Mounting cutout	Ø 232 mm
Mounting depth	101 mm
Dimensions	Ø 255 x 110 mm
Outside diameter	Ø 255 mm
Width	Ø 255 mm
Height	Ø 255 mm
Depth	110 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	2.21 kg
Packing unit	1
Type of speaker	10"
Packaging dimensions (W x H x L)	0.26 x 0.12 x 0.26 m
Gross weight	2.405 kg
Net weight	2.21 kg

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EAN code	4007754134896
Net weight	2.21 kg