

Tender text

SP-100/8

Hi-fi bass-midrange speaker, 30 W, 8 Ω

- Robust paper cone
- High-quality aluminium coil
- Drilled pole core
- Rubber surround
- Excellent radiation and transient response

Specifications:

Impedance (Z)	8 Ω
Frequency range	f3-7,000 Hz
Resonant frequency (fs)	61 Hz
Power rating (RMS)	30 W
Peak music power output (MAX)	60 W
Sensitivity	88 dB/W/m
Suspension compl. (Cms)	1.23 mm/N
Moving mass (Mms)	5.5 g
Mech. Q factor (Qms)	2.28
Electr. Q factor (Qes)	0.44
Total Q factor (Qts)	0.37
Equivalent volume (Vas)	4.7 l
DC resistance (Re)	6.5 Ω
Force factor (BxL)	5.5 Tm
Voice coil induct. (Le)	0.4 mH
Voice coil diameter	\varnothing 25 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 2.5 mm
Eff. cone area (Sd)	52 cm ²
Magnet weight	280 g
Magnet diameter	\varnothing 80 mm
Mounting cutout	\varnothing 103 mm
Mounting depth	62.2 mm
Mounting hole diameter	\varnothing 114.5 mm
Hole spacing X-axis	81 mm
Hole spacing Y-axis	81 mm
Dimensions	106 x 106 x 63 mm
Outside diameter	\varnothing 127 mm
Width	106 mm
Height	106 mm
Depth	63 mm
Colour	black

Admiss. ambient temp.	0-40 °C
Weight	0.79 kg
Packing unit	1
Type of speaker	4"
Packing dimensions (W x H x L)	0.11 x 0.07 x 0.11 m
Gross weight	0.835 kg
Net weight	0.795 kg

Brand: MONACOR

Type: SP-100/8

Quantity: 1

Packing dimensions (W x H x L): 0.11 x 0.07 x 0.11 m

Gross weight: 0.835 kg

Net weight: 0.795 kg

Item weight (w/o accessories): 0.79 kg