

Tender text

SPH-6M

Hi-fi bass speaker, 60 W, 8 Ω

- High-quality hi-fi bass speaker of long excursion
- Damped low-resonance polypropylene cone
- Robust diecast aluminium basket of an elegant design with 6-hole screw connection
- Magnet system with drilled pole core and protruding rear pole plate
- Very well-suited for bass-reflex speaker systems

Specifications:

Impedance (Z)	8 Ω
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	39 Hz
Power rating (RMS)	60 W
Peak music power output (MAX)	120 W
SPL	88 dB/W/m
Suspension compl. (Cms)	0.78 mm/N
Moving mass (Mms)	20 g
Mech. Q factor (Qms)	2.26
Electr. Q factor (Qes)	0.35
Total Q factor (Qts)	0.30
Equivalent volume (Vas)	17.6 l
DC resistance (Re)	6.33 Ω
Force factor (BxL)	9.68 Tm
Voice coil induct. (Le)	0.82 mH
Voice coil diameter	\varnothing 37 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 4 mm
Eff. cone area (Sd)	127 cm ²
Magnet weight	630 g
Magnet diameter	\varnothing 100 mm
Mounting cutout	\varnothing 144 mm
Mounting depth	87 mm
Dimensions	\varnothing 180 mm x 92 mm
Outside diameter	\varnothing 180 mm
Width	\varnothing 180 mm
Depth	92 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	2.005 kg
Packing unit	1
Type of speaker	6.5"

Packing dimensions (W x H x L)	0.2 x 0.13 x 0.2 m
Gross weight	2.235 kg
Net weight	2.005 kg

Brand: MONACOR

Type: SPH-6M

Quantity: 1

Packing dimensions (W x H x L): 0.2 x 0.13 x 0.2 m

Gross weight: 2.235 kg

Net weight: 2.005 kg

Item weight (w/o accessories): 2.005 kg