



SPH-6M

Order No.: 10.5540

EUR 77,90

RRP *

PRODUCTINFOS

Hi-fi bass speaker, 60 W, 8 Ω

- High-quality hi-fi bass speaker of long excursion
- Dampened 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

Klang+Ton 01/2014

"The 17 cm polypropylene speaker provides a regular and very accurate signal reproduction."
(Together with DT-350NF in the Klang+Ton speaker building concept GT6)

HOBBY HiFi 02/2012

"Amazing bass speaker - neat workmanship, clever dimensioning. Creates an amazingly deep bass reproduction from a petite bookshelf speaker format (to 36 Hz)."

TECHNICAL SPECIFICATIONS

Impedance (Z)	8 Ω
Operating voltage	-
Frequency range	f3-3,000 Hz
Resonant frequency (fs)	39 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	
Music power (P_{MAX})	120 W_{MAX}
Power rating (P_{RMS})	60 W_{RMS}
Sensitivity	88 dB
Max. rated SPL	-
Max. voltage	
Radiation angle	
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	
Mounting cutout	
Mounting depth	
Mounting hole diameter	
Hole spacing X	-
Hole spacing Y	-
Dimensions	
Outside diameter	
Width	

Height

Depth

Admiss. ambient temp. 0-40 °C

Weight 1.9 kg

Quantity

* **Important Notice:** The retail prices shown here are non-binding recommendations that retailers can charge their customers. They are not part of any specific offer or advertisement. These prices include all charges as well as VAT, but do not cover any additional delivery and shipping costs. Our latest price lists for the retail market include all applicable delivery and payment terms for retailers.