



SPH-8M

8 150W

Order No.: 0101630

PRODUCTINFOS

Hi-fi bass speaker, 100 W, 8 Ω

- Hi-fi bass speaker of excellent workmanship
- Damped low-resonance polypropylene cone
- Robust diecast aluminium basket of an elegant design with 6-hole screw connection
- Magnet system with drilled pole core
- Very well-suited for bass-reflex and closed speaker systems

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"Perfectly linear and well-balanced. Of neat workmanship, an excellent bass-midrange speaker for 2-way applications."

TECHNICAL SPECIFICATIONS

SPH-8M

Impedance (Z)



SPH-8M

Frequency range f3-2,500 Hz

Resonant frequency (fs) 35 Hz

Power rating (RMS) 100 W

Peak music power output (MAX) 150 W

SPL 89 dB/W/m Suspension compl. (Cms) 0.71 mm/N

Moving mass (Mms) 27 g Mech. Q factor (Qms) 2.26 Electr. Q factor (Qes) 0.50 0.41 Total Q factor (Qts) 44 I Equivalent volume (Vas) DC resistance (Re) 6.5 Ω 9.01 Tm Force factor (BxL) Voice coil induct. (Le) 0.78 mH Voice coil diameter Ø 38 mm

Dimensions Ø 222 mm x 97 mm

Outside diameter Ø 222 mm Width Ø 222 mm Depth 97 mm Colour black 0-40 °C Admiss. ambient temp. Weight 2.2 kg 1 Packing unit Type of speaker 22 cm

Packing dimensions (W x H x L) 0.245 x 0.14 x 0.24 m

Gross weight 2.52 kg
Net weight 2.2 kg