



SPH-30X/4SW

Order No.: 10.4180

Price upon request

PRODUCTINFOS

High-quality hi-fi full range speakers, 20 W, 8 Ω (/8) or 4 Ω (/4), with black Kevlar cone

- Well-damped Kevlar cone of extra low weight
- Drive system with full air ventilation
- High-quality NEODYMIUM magnet system with double magnet
- Specially developed basket also for multiple arrangements
- High efficiency
- Small speakers for background PA applications or e.g. rear speakers in home cinema systems
- Suitable for applications from mid-high range speakers or full range midrange speakers in high-end hi-fi speaker systems to multiple arrangements in column speakers

TECHNICAL SPECIFICATIONS

SPH-30X/4SW

Impedance (Z) 4Ω

Frequency range f3-17,000 Hz



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Resonant frequency (fs)105 HzPower rating20 WPeak music power output50 W

Sensitivity 87 dB/W/m Suspension compl. (Cms) 0.84 mm/N

Moving mass (Mms) 2.63 g Mech. Q factor (Qms) 9.35 0.39 Electr. Q factor (Qes) Total Q factor (Qts) 0.42 1.06 l Equivalent volume (Vas) DC resistance (Re) 3.55 Ω Force factor (BxL) 3.91 Tm Voice coil induct. (Le) 0.5 mH Voice coil diameter Ø 21 mm Voice coil former Kapton Linear excursion (X_{MAX}) ± 2 mm

Eff. cone area (Sd) 30 cm²

Magnet weight neodymium

Mounting cutout Ø 73 mm

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Mounting depth 40.7 mm

Dimensions 80.5 mm x 42 mm

Width 80.5 mm
Height 80.5 mm
Depth 42 mm
Admiss. ambient temp. 0-40 °C
Weight 143 g
Sales unit 1
Type of speaker 3"