

Technical Specification | Audience 80

Sensitivity (2.83 V/1 m):	89 dB
Recommended Amp. Power:	Small size rooms: -- watts Medium size rooms: >30 watts Large size rooms: >65 watts
IEC Long Term Power Handling:	210 watts
Impedance, Nominal:	4 ohms
Impedance, (20 - 200 Hz):	3.0 - 10.0 ohms
Impedance, (200 - 20 kHz):	4.1 - 6.4 ohms
Impedance, Phase Shift (20 - 200 Hz):	-38.4° - +27.0°
Impedance, Phase Shift (200 - 20 kHz):	-4.7° - +18.1°
Impedance, HF (200 kHz):	7.3 ohms
Frequency Response (+/- 3 dB):	34 Hz - 24 kHz
Resonance Frequency:	25 Hz
Internal Cabinet Volume:	40 litres
Bass Principle:	Bass reflex
Weight:	22.8 kg
Dimensions (W x H x L):	215 x 1027 x 313 mm
Crossover:	3 way. The crossover is impedance corrected
Crossover Frequencies:	580 Hz and 2100 Hz
Crossover Slope: Woofer:	6 dB/oct; Midrange: 6/6 dB/oct; Tweeter 12 dB/oct
Connection:	CE compliant insulated gold binding posts
Recommended Placing:	Floor
Remarks:	<p>Tweeter: 28 mm soft dome. Magnetic fluid. 4 mm die-cast aluminium front. Pure aluminium wire voice coil. Rear chamber.</p> <p>Midrange: 15 cm die-cast basket. 38 mm pure aluminium wire voice coil. Cone and dustcab moulded as one piece.</p> <p>Woofer: 2 x 19 cm polypropylene cone. 38 mm pure aluminium wire voice coil.</p> <p>Cabinet: Front baffle 28 mm MDF. Bitumen damped enclosure. Port plugs and spikes included.</p>

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