

## Technical Specification | Audience 70

Sensitivity (2.83 V/1 m):	87 dB
Recommended Amp. Power:	Small size rooms: >20 watts Medium size rooms: >50 watts Large size rooms: >100 watts
IEC Long Term Power Handling:	210 watts
Impedance, Nominal:	4 ohms
Impedance, (20 - 200 Hz):	3.8 - 9.2 ohms
Impedance, (200 - 20 kHz):	4.1 - 6.8 ohms
Impedance, Phase Shift (20 - 200 Hz):	-24.5° - +26.9°
Impedance, Phase Shift (200 - 20 kHz):	-4.6° - +14.2°
Impedance, HF (200 kHz):	6.4 ohms
Frequency Response (+/- 3 dB):	35 Hz - 27 kHz
Resonance Frequency:	32 Hz
Internal Cabinet Volume:	28 litres
Bass Principle:	Bass reflex
Weight:	16.0 kg
Dimensions (W x H x L):	204 x 899 x 256 mm
Crossover:	2 way. The crossover is impedance corrected
Crossover Frequencies:	3550 Hz
Crossover Slope:	Woofer: 6 dB/oct; Tweeter 12 dB/oct
Connection:	CE compliant insulated gold binding posts
Recommended Placing:	Floor
Remarks:	Tweeter: 28 mm soft dome. Magnetic fluid. 4 mm die-cast aluminium front. Pure aluminium wire voice coil. Rear chamber.  Woofer: 2 x 17 cm polypropylene cone. 75 mm pure aluminium wire voice coil.  Cabinet: Front baffle 28 mm MDF. Port plugs and spikes included.

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