

Technical Specification | Confidence 5

Sensitivity (2.83 V/1 m):	83 dB
Recommended Amp. Power:	Small size rooms: -- watts Medium size rooms: >120 watts Large size rooms: >240 watts
IEC Long Term Power Handling:	250 watts
Impedance, Nominal:	4 ohms
Impedance, (20 - 200 Hz):	4.6 - 9.2 ohms
Impedance, (200 - 20 kHz):	5.0 - 7.7 ohms
Impedance, Phase Shift (20 - 200 Hz):	-19.6° - +18.7°
Impedance, Phase Shift (200 - 20 kHz):	-5.1° - +15.1°
Impedance, HF (200 kHz):	5.4 ohms
Frequency Response (+/- 3 dB):	47 Hz - 21 kHz
Resonance Frequency:	43 Hz
Internal Cabinet Volume:	20 + 22 litres
Bass Principle:	Compound
Weight:	41 kg
Dimensions (W x H x L):	207 x 1195 x 375 mm
Crossover:	3 way
Crossover Frequencies:	1080 Hz + 4000 Hz
Crossover Slope:	Woofer: 6 dB/oct, Midrange: 6 dB/oct Tweeter: 6 dB/oct
Connection:	OCOS + WBT gold binding posts
Recommended Placing:	Floor, free standing

Remarks:

- Tweeter: ESOTAR, 28 mm state-of-the-art soft dome tweeter.
Pure aluminium wire voice coil.
- Midrange: ESOTAR, 52 mm state-of-the-art soft dome midrange.
Pure aluminium wire voice coil.
- Woofer: 20 cm with 100 mm pure aluminium wire voice.
- Internal: Compact 17 cm with 75 mm pure aluminium wire voice coil.

The crossover is impedance corrected both at the units as well as at the input. Internally wired with OCOS cable. High quality polypropylene capacitors. Only high quality air coils are used. Special multicore air coils. Sandwich enclosure.
Spikes included.

DYNAUDIO International GmbH

Ohepark 2
21224 Rosengarten
Germany
Phone +49 (0)4108 - 4180 - 0
Fax +49 (0)4108 - 4180 - 10
E-Mail info@dynamaudio.de