

## Technical Specification Confidence 3

|                                        |                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensitivity (2.83 V/1 m):              | 86 dB                                                                                                                                                                                                                                                                                                                                                                                                               |
| Recommended Amp. Power:                | Small size rooms: -- watts<br>Medium size rooms: >65 watts<br>Large size rooms: >125 watts                                                                                                                                                                                                                                                                                                                          |
| IEC Long Term Power Handling:          | 200 watts                                                                                                                                                                                                                                                                                                                                                                                                           |
| Impedance, Nominal:                    | 4 ohms                                                                                                                                                                                                                                                                                                                                                                                                              |
| Impedance, (20 - 200 Hz):              | 4.4 - 10.7 ohms                                                                                                                                                                                                                                                                                                                                                                                                     |
| Impedance, (200 - 20 kHz):             | 4.7 - 6.3 ohms                                                                                                                                                                                                                                                                                                                                                                                                      |
| Impedance, Phase Shift (20 - 200 Hz):  | -28.8° - +20.4°                                                                                                                                                                                                                                                                                                                                                                                                     |
| Impedance, Phase Shift (200 - 20 kHz): | -3.8° - +8.3°                                                                                                                                                                                                                                                                                                                                                                                                       |
| Impedance, HF (200 kHz):               | 5.3 ohms                                                                                                                                                                                                                                                                                                                                                                                                            |
| Frequency Response (+/- 3 dB):         | 38 Hz - 28 kHz                                                                                                                                                                                                                                                                                                                                                                                                      |
| Resonance Frequency:                   | 35 Hz                                                                                                                                                                                                                                                                                                                                                                                                               |
| Internal Cabinet Volume:               | 19 litres                                                                                                                                                                                                                                                                                                                                                                                                           |
| Bass Principle:                        | Bass reflex                                                                                                                                                                                                                                                                                                                                                                                                         |
| Weight:                                | 17 kg                                                                                                                                                                                                                                                                                                                                                                                                               |
| Dimensions (W x H x L):                | 226 x 492.5 x 336 mm                                                                                                                                                                                                                                                                                                                                                                                                |
| Crossover:                             | 2 way. Crossover is impedance corrected                                                                                                                                                                                                                                                                                                                                                                             |
| Crossover Frequencies:                 | 2600 Hz                                                                                                                                                                                                                                                                                                                                                                                                             |
| Crossover Slope:                       | Woofer: 6 dB/oct, Tweeter: 6 dB/oct                                                                                                                                                                                                                                                                                                                                                                                 |
| Connection:                            | OCOS + WTB gold binding posts                                                                                                                                                                                                                                                                                                                                                                                       |
| Recommended Placing:                   | On the included stand                                                                                                                                                                                                                                                                                                                                                                                               |
| Remarks:                               | <p>Tweeter: ESOTAR, 28 mm state-of-the-art soft dome tweeter.<br/>Pure aluminium wire voice coil.</p> <p>Woofer: Powerful 20 cm with 75 mm pure aluminium wire voice coil.<br/>Neodymium magnet system.<br/>Die cast basket.</p> <p>High quality polypropylene capacitors.<br/>Only high quality air coils are used.<br/>Special multi core air coils.<br/>Sandwich enclosure.<br/>Dedicated stand with spikes.</p> |

**DYNAUDIO Vertriebs GmbH**

Ohepark 2

D-21224 Rosengarten-Nenndorf

Telefon +49 4108 - 4180 - 0

Telefax +49 4108 - 4180 - 10

e-Mail: sales@dynaudio.de