



FEATURES

- Large surround dome for increased acoustic output
- Copper cap for reduced voice coil inductance and minimum phase shift
- Compact low distortion neodymium motor system
- Non-resonant rear chamber with optimized damping for improved dynamics
- CCAW voice coil for low moving mass
- Long life silver lead wires
- Low resonance frequency

Specs :

| | | | |
|----------------------------|---------------------|----------------------------|---------|
| Nominal Impedance | 4 Ω | Free air resonance, Fs | 850 Hz |
| DC resistance, Re | 3.1 Ω | Sensitivity (2.83 V / 1 m) | 90 dB |
| Voice coil inductance, Le | 0.04 mH | Mechanical Q-factor, Qms | 2.44 |
| Effective piston area, Sd | 4.9 cm ² | Electrical Q-factor, Qes | 2.45 |
| Voice coil diameter | 20.4 mm | Total Q-factor, Qts | 1.22 |
| Voice coil height | 1.5 mm | Force factor, Bl | 1.3 Tm |
| Air gap height | 2.0 mm | Rated power handling* | 40 W |
| Linear coil travel (p-p) | 0.5 mm | Magnetic flux density | 0.9 T |
| Moving mass incl. air, Mms | 0.25 g | Magnet weight | 0.01 kg |
| | | Net weight | 0.06 kg |

* IEC 268-5, high-pass Butterworth, 2600 Hz, 12 dB/oct.

