



Dipole Air Motion Tweeter

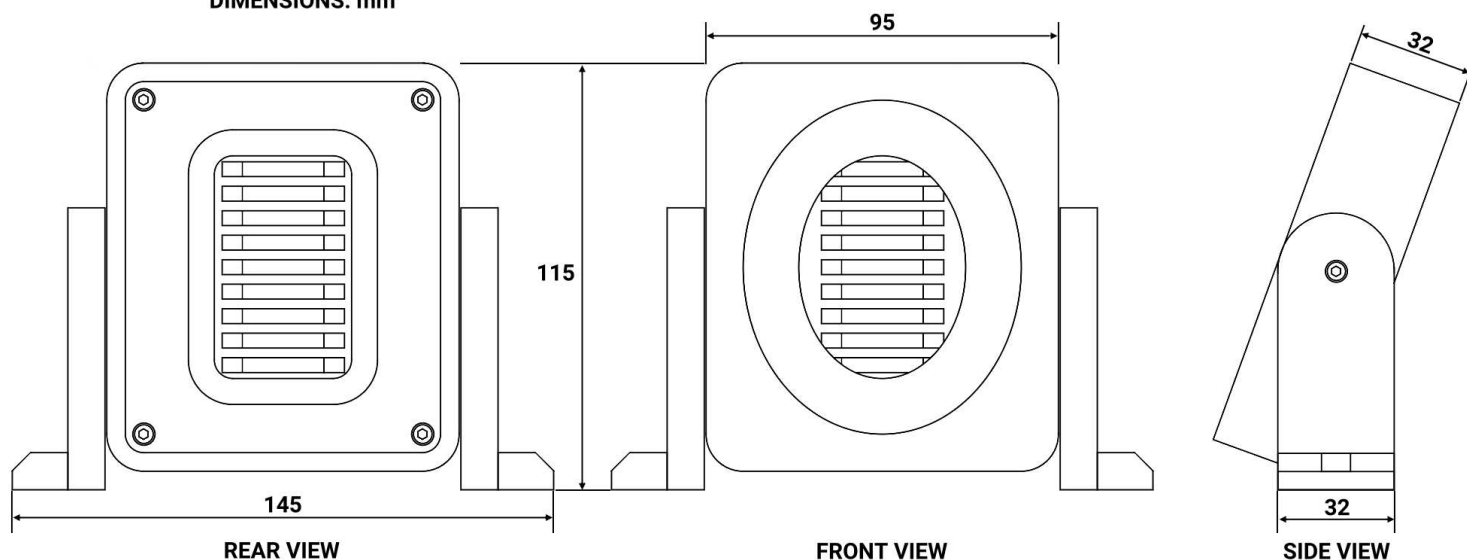
AMT-TM1

FEATURES

- * Dipole diffusion with adjustable angle mounting
- * Excellent vertical and horizontal diffusion
- * CNC-machine-crafted aluminium chassis
- * Highly concentrate magnetic field neodymium magnet system
- * High power handling



DIMENSIONS: mm



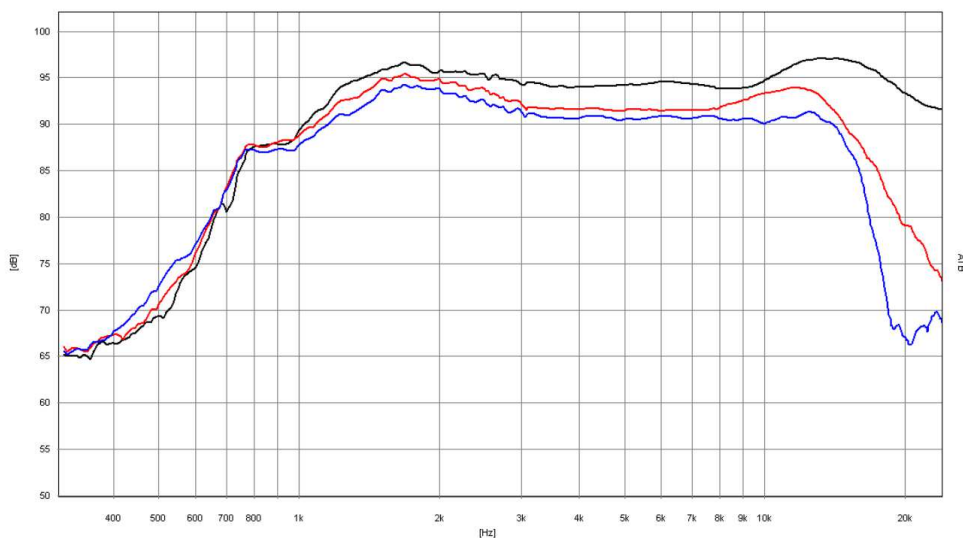
PARAMETERS	
Recommended Frequency Range	1500Hz~30kHz
Sensitivity [SPL]	94dB (2.83V/1M)
Nominal Impedance [Zn]	6 ohm
DC Resistance [Re]	6.3 ohm
Resonance Frequency [Fs]	1300Hz
Magnet Type	Neodymium
Effective Piston Area [Sd]	1400 mm Sq.
Power Handling [P]	180W (Via Filter -18dB/oct @1.5kHz)
Net Weight	0.97kg



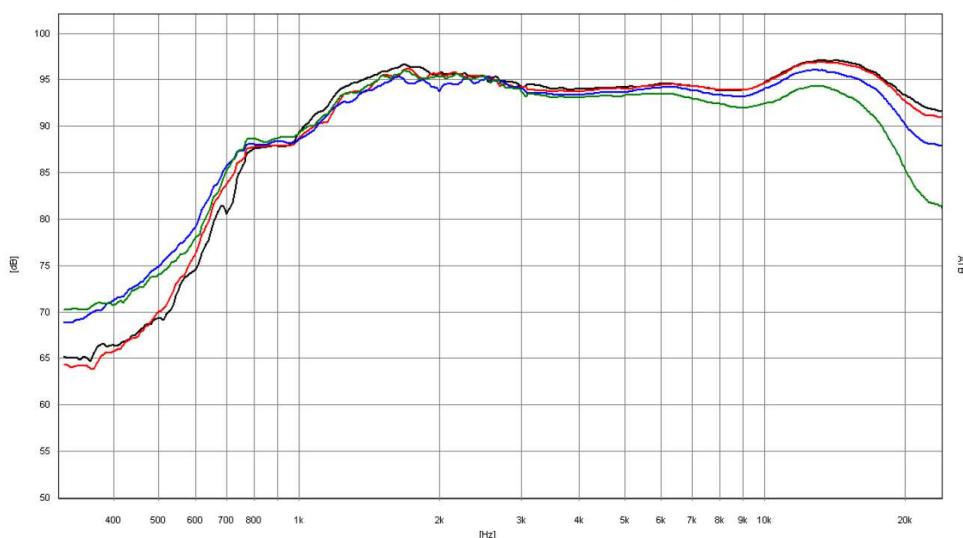
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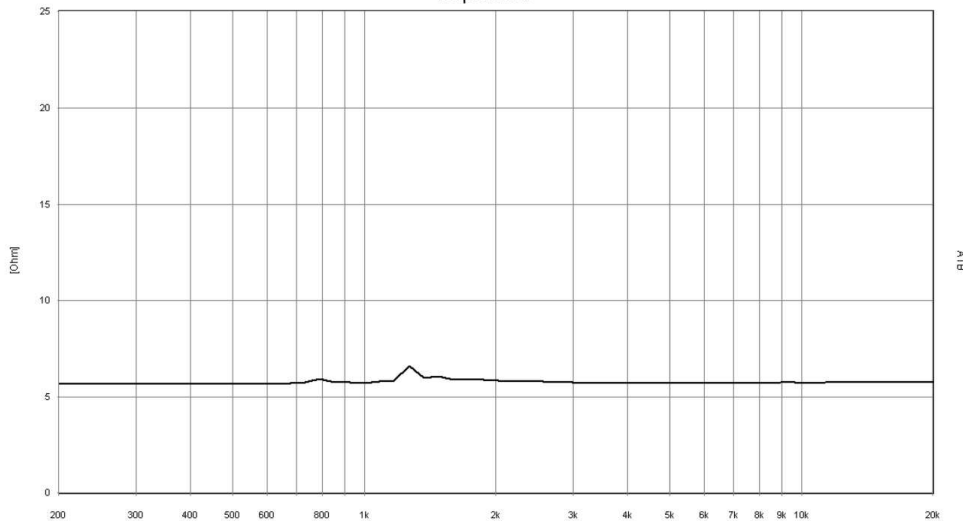
SPL on-axis, 30, 45 degrees off-axis horizontally.



SPL on-axis, 5, 10, 15 degrees off-axis vertically.



Impedance



The frequency responses measurement above show is considered very close to those made in free field, driver top-mounted on a enclosure. Microphone distance 1M, input 2.83Vrms.
Due to the limitation of microphone characteristics, the frequency responses above 20kHz cannot be truly reflected in the SPL graph.