

Matrix 3 Series1

Floor-standing loudspeaker system

Product Summary

- The Matrix 3 comprises of one 8in bass one 8 in bass/midrange driver and a 1in ferrofluid-cooled tweeter with laser-optimised polyamide dome.
- The increased cabinet performance goes a step further with a more powerful bass/midrange unit producing superb attack and transient performance.

Technical highlights

- The Matrix series speakers have a built in Anechoic chamber environment making the cabinet more solid, stable and give it an exceptionally high degree of stiffness. Each cell is filled with bars of acoustic foam.
- The drive unit material is made from polypropylene unlike the copolymer used extensively by other manufacturers.
- Pure iron particle dust cores were used for the inductors to take distortion even lower. The connecting harness are made of mono crystal cable.



Drive Units	1 x 25mm Ferrofluid-cooled tweeter with laser-optimised polyamide dome 1 x 200mm bass/midrange with polypropylene cones, 31mm voice coils on Kapton® former, phenolic-bonded and heat cured 1 x 200mm bass,	Nominal Impedance	Modulus 4.5 ohms ± 0.5 Phase ± 5 degrees
Free Field Response	70Hz – 25kHz ± 2 dB	Power Handling	50W – 200W at 4 ohms
Sensitivity	90dB (2.83V, 1m)	Dimensions	Height: 910mm Width: 260mm Depth: 410mm
		Finish	Real wood veneers of walnut, black ash or rosewood



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