

## m7c2 centre channel loudspeaker

Carefully timbre matched to the **m70** series acoustic characteristics, the **m7c2** provides excellent clarity and dynamics in home theatre installations for centre channel dialogue and effects.

The **m7c2** is fully shielded to allow it to be placed in close proximity to TV and video monitors, and its high sensitivity and easy-drive characteristics make it suitable for all AV amplifiers. Twin 13cm low frequency units integrate seamlessly with the sheer micro-fibre dome tweeter for wide bandwidth and highly natural vocal performance and detail. The profiled front baffle ensures good spatial dispersion, minimising "hot seat" effects, and the high power handling and efficient sensitivity maximises dynamic range.

### features

High Impact moulded baffle

High dB/watt efficiency

Sheer Micro-Fibre soft dome HF unit  
Neodymium HF unit magnet

Laser trimmed pressure balanced dome  
High-quality crossover components

Bonded woven glass composite LF cone

Pressure balanced, ventilated spider  
Magnetically shielded

### benefits

Excellent HF dispersion and low diffraction to improve stereo imaging and create precise images in space. Equivalent to extra power for amplifier – greater dynamic range.

Ensures excellent high and low level resolution. Improved microdynamics and reduced signal induced demagnetisation effects.

Improved dynamics and reduced time smear. Silicon Steel inductors reduce level dependent distortion.

Audiophile grade Polyester Capacitors increase detail transmission.

Stiff and light ensuring good sensitivity with superb LF response.

Improved dynamics and reduced time smear. Suitable for all AV systems.

### construction

Enclosure  
Baffle  
Ports  
Grille  
Damping

15mm high density particle board  
High rigidity MDF and high impact mould  
Twin tuned port-tubes  
Acoustically transparent  
Acoustic long-hair fibre

### electrical

L.F. Units

H.F. Unit  
Cross-Over  
Terminals

Twin 130mm bonded woven glass composite cone with 25mm voice coil.

25mm sheer Micro-Fibre soft dome with FF cooling. Acoustic Second Order.

Gold-plated, bi-wire multi-way binding posts.

## specifications

Enclosure type	2-Way Reflex Loaded
Frequency response $\pm 3$ dB	70Hz to 20kHz
Nominal Impedance	8 Ohm compatible (min. 5.6 Ohms)
Sensitivity SPL/m/2.83v	89dB
Recommended amplifier power	25 – 125W
Crossover frequency	2.8kHz
Effective volume	9 Litres
Cabinet dimensions (HxWxD)	155 x 510 x 212 (mm)
Weight	
Finish	Graphiye Black and Satin Silver

## setting up

- RUN IN for a minimum of 24 hours with music programme.
- Place on or under a TV monitor or wall mount near a screen.
- Maybe used with any competent budget electronics. Will clearly show improvements as source improves.

Note: The recommended amplifier power rating is for undistorted power. Loudspeakers will be damaged by amplifiers overdriven into distortion, no matter what the power rating of the amplifier. For larger rooms or high listening levels it is safer to choose an amplifier with a power output near the maximum rating of the loudspeaker.