

## **e8c** loudspeaker

Curved and elegant, the Mission e8c bookshelf loudspeaker is a true audiophile speaker that gives outstanding performance. The curved form to the Grania cabinet optimises dispersion and provides a rigid framework for the drive units as well as providing a visually attractive profile. Mission designed Grania cabinet walls are formed from graded layers of MDF and particle board and shaped into an extensively braced and solid cabinet which achieves outstandingly low coloration levels. A rigid stand is supplied with the speakers which locks onto the included wall bracket if required.

The bass section is formed from two Paramid-S 110mm bass units crossing over smoothly to a Viotex fabric dome treble unit. In conjunction with the e8as1 or e8as2 subwoofer, the Mission e8c is an ideal adjunct to any elegate home entertainment system.

### **features**

Paramid-S Bass Unit  
Viotex-S fabric dome Treble Unit  
Profiled cabinet style  
Acufil damping  
Audiophile grade bass/midrange crossover components  
Audiophile grade treble crossover components  
Grania enclosure  
Profiled plinth  
Magnetically shielded  
IDG (Inverted Driver Geometry)

### **benefits**

Sandwich cone for optimum bass and midrange performance  
Fine detailing and extended bandwidth for SACD & DVD Audio  
Optimises response and enhances dispersion  
Excellent balance between absorption and damping of internal cabinet energy  
Laminated Silicon Iron coils reduce level dependant distortion  
Audiophile grade capacitors ensure HF clarity  
Attenuates panel coloration  
Improves stability and bass transient performance  
Suitable for hi-fi stereo and AV use  
Smooth phase response through the crossover region helps precision stereo imaging

## construction

Enclosure  
Grille  
Damping

Grania multi-layer MDF and particle board sandwich  
Acoustically transparent cloth  
Acufil fibre

## electrical

L.F. Unit  
H.F. Unit  
Crossover  
Terminals

Twin 110mm Paramid-S  
25mm Viotex-S soft dome with FF and heatsink cooling  
Acoustic 2<sup>nd</sup> order  
Gold plated Bi-wire Multi-way binding posts

## specifications

Enclosure Type  
In-room Frequency Bandwidth  
Frequency Response  $\pm 3$ dB  
Nominal Impedance  
Sensitivity SPL/m/2.83 V  
Recommended Amplifier Power  
Crossover Frequency  
Effective Volume  
Cabinet Dimensions (H x W x D)  
Weight  
Finish

2-way sealed box  
-6 dB at 70 Hz and 36 kHz  
80 Hz – 30 kHz  
8 Ohms compatible (min. 4.6 $\Omega$ )  
90 dB  
50 – 150 W  
2.2 kHz  
6.5 litres  
172 x 443 x 250 mm (6.8 x 17.4 x 9.8 inches)  
9.1 kg (20.1 lbs)  
Hand finished piano-lacquer Anthracite

## setting up

- RUN IN for at least 24 hours before serious listening.
- Use supplied stand or wall bracket for optimum performance.
- Position within 3cm – 40cm of rear wall.
- Use good quality speaker cables.