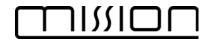
product information guide



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 oustandingly 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 elegante 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 Grania multi-layer MDF and particle board sandwich

Grille Acoustically transparent cloth

Damping Acufil fibre

electrical

L.F. Unit Twin 110mm Paramid-S

H.F. Unit 25mm Viotex-S soft dome with FF and heatsink cooling

Crossover Acoustic 2nd order

Terminals Gold plated Bi-wire Multi-way binding posts

specifications

Enclosure Type 2-way sealed box

In-room Frequency Bandwidth -6 dB at 70 Hz and 36 kHz

Frequency Response ±3dB 80 Hz – 30 kHz

Nominal Impedance 8 Ohms compatible (min. 4.6Ω)

Sensitivity SPL/m/2.83 V 90 dB
Recommended Amplifier Power 50 – 150 W
Crossover Frequency 2.2 kHz
Effective Volume 6.5 litres

Cabinet Dimensions (H x W x D) 172 x 443 x 250 mm (6.8 x 17.4 x 9.8 inches)

Weight 9.1 kg (20.1 lbs)

Finish 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.