

250 TI

Finest expression of JBL product philosophy, this is a no-compromise four-way system supplied in mirror imaged pairs. Designed for optimum performance when free-standing away from walls and corners. Low frequency driver is precise height from floor to give best balanced bass response. Special pyramidal enclosure provides optimum baffle width for each driver to minimize diffraction effects, further improve imaging. Features 1 inch HF driver, 5 inch midrange, 8 inch lower midrange, 14 inch LF driver, special level controls for HF and midrange and lower midrange drivers, incorporate fixed attenuators in the form of bus bars, 5-way gold binding posts, floating grilles, and oiled teak finish.

Specifications

Maximum Recommended Amplifier Power	400 watts per channel
Nominal Impedance	8 ohms
Crossover Frequencies	400 Hz, 1.4 kHz, 5.2 kHz
Sensitivity SPL, 2.83 V at 1 m	90 dB
LF Loudspeaker	
Nominal Diameter	14 in (360 mm)
Voice Coil	4 in (100 mm) edge-wound copper
Diaphragm Material	aquaplas laminate
Magnetic Assembly WT	18½ lb (8.5 kg)
Lower Midrange Loudspeaker	
Nominal Diameter	8 in (200 mm)
Voice Coil	2 in (50 mm) copper
Diaphragm Material	aquaplas laminate
Magnetic Assembly WT	6 lb (2.7 kg)

Mid Range Loudspeaker

Nominal Diameter	5 in (130 mm)
Voice Coil	¾ in (22 mm) copper
Diaphragm Material	filled polypropylene
Magnetic Assembly WT	1½ lb (0.74 kg)

High Frequency Dome Radiator

Nominal Diameter	1 in (25 mm)
Voice Coil	1 in aluminum
Diaphragm Material	titanium
Magnetic Assembly WT	2 lb (0.9 kg)
General Dimensions	52 in x 22½ in x 14¼ in 1321 mm x 572 mm x 362 mm
Weight	150 lb (68 kg)

