Motion SLM XL

SPECIFICATIONS

Frequency Response

Dispersion

80° x 80

High Frequency Driver

1" x 1.4" (2.6cm x 3.6cm) Folded Motion Transducer with 5.25" x 1.75" (13.3cm x 4.4cm) diaphragm.

Low Frequency Transducer

Two 4" (10.2cm) paper cone. Four 4" (10.2cm) paper cone passive radiators.

Sensitivity

94 dB @ 2.83 volts/ meter

Impedance

4 Ohms. Compatible with 4, 6 or 8 Ohm rated amplifiers.

Recommended Amplifier Power

20-150 watts

Crossover Frequency

Components

Custom air core coil and low DCR steel laminate inductors. Polyester film capacitors in series and low DF electrolytic capacitors in parallel. Overall system thermal/current protection.

Weight

9 lbs. (4.1 kg)

Dimensions

34.1" x 6.4" x 1.89" (86.7cm x 16.2cm x 4.8cm)

Specifications are subject to change without notice.









Motion slender SLM XL perfectly complements the aesthetic of today's larger TV's, as well as feature two additional passive radiators for amazing bass performance. An advanced resolution Folded Motion tweeter, two 4-inch high-excursion fiber cone woofers, and four passive bass radiators for maximum controlled low-end bass extension round out the technology behind this ultra-slim profile design.





Slender Profile & Stunning Performance

The secret to the Motion SIM XL's outstanding performance is the innovative dual 4-inch, ultra-slim fiber cone woofers and four 4-inch passive bass radiators, paired with a Folded Motion tweeter to create stunning acoustical alchemy typically found in much larger speaker systems. Hidden discretely underneath the grille, the drivers are held securely in place by a solid, black-anodized brushed aluminum baffle. The high-gloss black Motion SIM XL cabinet is only 1.51-inches thin, for a total wall protrusion of 1.89-inches with magnetic grille and included wall mount bracket.

The Perfect LCR Solution for Today's 65" plus TV's

The Folded Motion tweeter has an $80^\circ \times 80^\circ$ dispersion pattern, which allows the Motion SLM XL to sound exactly the same in a horizontal or vertical orientation, making them perfect for Left-Center-Right (LCR) system applications. The logo on the grille is magnetic and can move and rotate to the proper atheistically pleasing location in any orientation. Each speaker includes a curved gloss black base allowing the Motion SLM XL to sit on a shelf or equipment cabinet. Also included are "kick-stand" brackets that attach to the back of the cabinet, allowing them to free-stand for center channel applications.

