

Motion SLM

SPECIFICATIONS

Frequency Response
110–25,000 Hz ± 3 dB

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

Sensitivity
90 dB @ 2.83 volts/ meter

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

Recommended Amplifier Power
20–140 watts

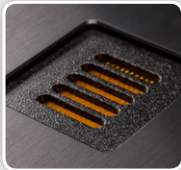
Crossover Frequency
2,600 Hz

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
6.5 lbs. (3.0 kg)

Dimensions
25.3" x 6.4" x 1.83"
(64.2cm x 16.2cm x 4.75cm)

Specifications are subject to change without notice.



The slender Motion SLM speakers features an advanced resolution Folded Motion™ tweeter, two 4-inch high-excursion fiber cone woofers and two passive bass radiators for maximum controlled low-end bass extension - all in an ultra-slim profile designed expressly for super-thin TVs.



Slender Profile & Stunning Performance

The secret to the Motion SLM's outstanding performance is the innovative dual 4-inch, ultra-slim fiber cone woofers and dual 4-inch high-velocity 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 SLM cabinet is only 1.45-inches thin, for a total wall protrusion of 1.83-inches with magnetic grille and included wall mount bracket.

The Perfect LCR System

The Folded Motion tweeter has an 80° x 80° dispersion pattern, which allows the Motion SLM 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 aesthetically pleasing location in any orientation. Each speaker includes a curved black-glass base allowing the Motion SLM 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.