Motion SLM, SLM XL, and SLM X3

Ultra-Slim Folded Motion® Speakers

Slender Profile and Stunning Performance. The secret to the outstanding performance of the Motion SLM and SLM XL are the innovative dual 4-inch, ultra-slim fiber cone woofers and 4-inch high-velocity passive bass radiators, paired with a Folded Motion tweeter. Motion SLM X3’s 3-channel soundbar design ups the ante with three Folded Motion tweeters and six 4-inch ultra-slim fiber cone woofers. The result is 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 mounted flush within the speaker’s high-gloss black cabinet. The speakers are less than 2-inches deep when installed on-wall with the magnetic grilles and low-profile wall mount brackets.

The Perfect LCR for Today’s Flat Screen Televisions. Folded Motion tweeters have an 80° x 80° dispersion pattern, which allows SLM and 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 aesthetically pleasing location in any orientation. SLM and SLM XL both include a base designed for vertical applications, allowing the speakers sit on a shelf or equipment cabinet. For applications where on-wall installation is not an option, SLM, SLM XL, and SLM X3 include “kick-stand” brackets that attach to the back of the cabinet, allowing them to freestand beneath a television.
System Frequency Response
100–25,000 Hz ±3 dB

Dispersion
80° x 80°

Recommended Amplifier Power
20–140 Watts

Maximum Input Power
70 Watts

Sensitivity
94 dB @2.83 volts/meter

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

Crossover Frequency
3,100 Hz

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

Low Frequency Driver
Six 4" (10.2 cm) paper cone.

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

Cabinet
Sealed

Binding Post Inputs
Push style

Finish
Gloss Black

Accessories (included)
Wall mount bracket, vertical table stand, horizontal stands

Accessories (sold separately)
Paintable white grille cover

Weight
9 lbs. each (4.1 kg)

Size (H x W x D)
34.1" x 6.4" x 1.89" (86.7 x 16.2 x 4.8 cm)

Specifications are subject to change without notice.

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