

Motion SLM, SLM XL, and SLM X3

Ultra-Slim Folded Motion® Speakers



SLM X3
Horizontal, On-wall or Off-wall



SLM XL
Horizontal or Vertical
On-wall or Off-wall

SLM
Horizontal or Vertical
On-wall or Off-wall



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 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 free-stand beneath a television.



SLM



SLM XL



SLM X3

Motion[®] SLM MARTIN LOGAN

System Frequency Response

110–22,000 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

2,600 Hz

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 Driver

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

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

6.5 lbs. each (3 kg)

Size (H x W x D)

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

Motion[®] SLMXL MARTIN LOGAN

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

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 Driver

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

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)

Motion[®] SLMX3 MARTIN LOGAN

System Frequency Response

120–23,000 Hz ± 3 dB

Dispersion

80° x 80°

Recommended Amplifier Power

20–140 Watts

Maximum Input Power

70 Watts

Sensitivity

93 dB @2.83 volts/meter

Impedance

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

Crossover Frequency

3,000 Hz

High Frequency Driver

Three 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 Driver

Six 4" (10.2cm) 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, horizontal stands

Accessories (sold separately)

N/A

Weight

13 lbs. each (5.9 kg)

Size (H x W x D)

6.3" x 48" x 2" (16.2 x 122 x 5.1 cm)

Specifications are subject to change without notice.

Motion SLM, SLMXL, and SLMX3 Ultra-Slim Folded Motion Speakers

