



Motion B10 Bookshelf Speaker - Walnut

MB10WNT

SKU: 185538 UPC: 81012302610

The MartinLogan Motion B10 can star in your stereo setup or shine as a front or surround speaker in a Motion home theater system. This stand-mount speaker delivers accurate, detailed sound that matches others in the Motion lineup, based around carefully chosen drivers, precise crossovers, and an acoustically optimized cabinet. And it comes in three gorgeous finishes, so you can choose one that suits your home decor.

MartinLogan's acclaimed Folded Motion tweeter uses a pleated diaphragm that works similarly to an accordion by "squeezing" air to create sound. The B10's upgraded Gen2 Obsidian version of this tweeter uses larger magnets for greater detail and accuracy. The new design places it inside a custom Folded Motion waveguide that enhances dispersion of high-frequency sound throughout your listening area.

Because it requires almost 90% less excursion than the typical 1" dome tweeter, response time is drastically reduced along with distortion. The diaphragm's increased surface area also provides wide, yet controlled sound dispersion to create a realistic and highly accurate soundstage. Music sounds detailed, but smooth and effortless, without a trace of harshness.

Features

- 1" x 1.4" Gen2 Obsidian Folded Motion® tweeter with custom waveguide
- 5-1/2" woven fiberglass cone woofer with cast polymer basket
- Bass-reflex (ported) cabinet with rear-firing port
- Frequency response: 56-25,000 Hz
- Upgraded McCracken-Vojtko crossover network
- Sensitivity: 92 dB
- Nominal impedance: 5 ohms
- Recommended amplifier power: 20-200 watts
- Removable magnetic grille
- Threaded insert on base for securing speaker to matching MartinLogan STAND25 speaker stand (sold separately)

Enclosure	Ported
Finish	MDF/Lacquer
Tweeter Type	Folded Motion Ribbon
Tweeter Size (inches)	1 x 1.4
Midrange Size (inches)	N/A
Woofer Size (inches)	5.5
Woofer Composition	Woven Fiberglass
Woofer Surround	Rubber
Power Range	20-200
Sensitivity	92 dB
Impedance (Ohms)	5
Frequency Response	56-25k Hz
Connector Type	Binding post
Bi-amp Inputs	No

Dimensions (H x W x D)	12-6/16" x 7-1/16" x 9-15/16"
Weight	14.5"