

The SonicBeam™ Speaker System

SB-24

Technical Information



Physical Properties

The SonicBeam has a very thin rectangular enclosure.

Size: 24.5"W x 2.2"H x 2.75"D

Weight: 4 lbs.

Isolation

The SB-24 provides an isolated audio experience for one listener.

12 dB SPL drop two feet from center of the focused field.

Stereo Separation

The sound created by the SB-24 SonicBeam produces stereo reproduction.

Channel Separation: 6dB

The Isolated Listening Region

The listening area is a beam 24" wide that extends out 1 meter in front of the speaker.

Listening Region Dimensions: 2'H x 2'W x 3.3'D

Installation

The SonicBeam has mounting gromits placed 15" apart on the top of the speaker. An optional bracket is available to mount the SonicBeam underneath a screen.

Connect to the Myriad amplifier with 3-conductor speaker wire.

Amplifier Power Requirements

Minimum: 1 watts per Channel

Maximum: 25 watts per Channel

Speaker Impedance

4 Ω Stereo, 8Ω Mono

Sensitivity

100 dB SPL 1 watt, 1 meter

Frequency Response

150Hz - 20kHz, +/-2dB *

* When using the Myriad amplifier only.

Specifications using an alternative amplifier will differ.

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