

V52

5.25" 2-Way Bookshelf Speaker



Specifications: V52

Mounting hardware included

Nominal Impedance	8 ohms
Sensitivity dB @ 2.83V/1M	88 dB
Frequency Response (1)	55 Hz - 20 kHz
Recommended Power	15 - 120 Watts
Transducer - Low Frequency Driver	5.25" VDT™ Vapor Deposited Titanium w/ NBR surround
Transducer - High Frequency Driver	1" Patented Synthetic Soft Dome
Crossover Frequency	2.5 kHz
Crossover Type	2-Way Absolute Phase®
Colors	Black Ash Laminate
Enclosure alignment	Ported
Grille - material	Black Cloth
Height (SM = Height)	273.1 mm / 10.75"
Diameter (SM = Width)	188.0 mm / 7.4"
Depth	216.7 mm / 8.53"
Weight	3.8 kg / 8.4 lb
Shipping Weight	4.5 kg / 10 lb
Regulatory - CE	approved
Regulatory - RoHS	approved

Description

At less than 11" tall, the V52 offers substantial sound from its 5.25" patented Vapor Deposited Titanium (VDT™) woofer and 1" woven synthetic soft dome tweeter. Available in black ash vinyl with sculpted, diminishing sides, this dynamic bookshelf speaker delivers exceptional sound anywhere in the room. Match a pair of V52s with the V5520, two V Surround IIs and a powered subwoofer for a complete home theater system.

For in-ceiling/in-wall options, pair the V52 with the [CS-6R](#), [CS-6R DVT](#), [CI6.0 IX QM Kit](#) or the [CI20X](#).

Patented Phase Technology Technologies

Phase Technology and MSE Audio Group constantly develop new technologies that enhance audio product performance. Phase Technology innovations are protected by multiple U.S. and international patents, which explicitly cover Phase Technology dispersion, enclosure and dome technologies. MSE Audio Group actively defends its

patents in order to protect Phase Technology resellers and end users.

Technical Data and Specification Tools

Technical Data

Phase Technologies strives to provide complete and effective technical information and data to dealers, engineers and designers. All data are available from SoundTube Entertainment or at www.soundtube.com.

Technical data and downloads include: EASE™ data - 3-D polar plots. EASE™ Address - 2-D modeling for distributed systems Autodesk® Revit® software Tech Sheets - Technical information and architectural specs for system engineers SoundTubeSPEC™ - Proprietary speaker placement software

Data Acquisition and Verification

All data for Phase Technologies speakers are independently collected from and verified by NWAALabs (www.nwaalabs.com) using their proprietary MACH testing system. All data are

collected and analyzed according to ASTM, ISO and AES standards using EASRA, TEF and MLSSA. Full balloon data including both phase and magnitude are compiled into a variety of formats including EASE 4.x, GLL and CLF.

Architectural Specifications

No specifications currently.

Phase Technology

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All Phase Technologies products come with a 5-year limited warranty.

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