

PHD42 WALL MOUNT LOUDSPEAKER



PHD 3-Way, High Definition Wall Mount Loudspeaker

- For use with plasma or other flat panel displays
- Available in silver and black

PHD High Definition Wall Mount Loudspeakers



PHD42 Stock Number FG01147 - Silver FG01287 - Black

WOOFER TECHNOLOGY

- Patent pending, Cone Forward™ design positions the woofer cone at the front of the baffle for natural sounding bass and clear, open midrange
- Dual 5-1/4" injection-molded TCC™ (talc, carbon, and ceramic-filled) polypropylene woofers offer extreme rigidity to reduce breakup and lower distortion
- 1-1/2" Teteron hyperbolic dome midrange driver is fluid-cooled and provides high sound pressures to reproduce critical mid frequencies with exceptional accuracy

MIDRANGE TECHNOLOGY

1-1/2" fluid-cooled tri-laminate Teteron hyperbolic dome midrange driver reproduces critical midrange sounds with exceptional accuracy

TWEETER TECHNOLOGY

1" Teteron dome tweeter is fluid cooled and delivers ultra-wide dispersion to reproduce clear and detailed high frequencies

AUDIOPHILE FEATURES

- Adjustable, dispersion-controlling, midrange/tweeter pod enables precise imaging regardless of placement and accommodates vertical or horizontal installations
- Bass-reflex design enhances low frequency response and dynamic impact
- 3-way loudspeaker design provides exceptional detail over a wide listening area
- Rigid extruded aluminum enclosure delivers accurate bass response with low distortion
- Contemporary finish matches popular flat panel displays

TONE CONTROLS

Variable (+3dB to -3dB) midrange and treble controls adjust from the front baffle and enable finetuning after installation

INSTALLATION

- Integrated wall mount bracket makes installation quick and easy
- Silver includes both black and silver grilles to complement popular décor

SPECIFICATIONS

- Impedance: 4 ohm
- Recommended amplifier power: 10W to 200W
- Frequency response: 63Hz 21kHz +/-3dB
- Sensitivity: 89dB with 2.83V pink noise input, measured at 1 meter on axis
- Dimensions: 6.2" Wide x 24.8" High x 5.6" Deep (including wall bracket)

Warranty: Five-year limited

Details

NARROW FRONTAL AREA ENCLOSURES

Reduces cabinet diffraction and reflection effects to preserve accurate imaging and natural tonal balance

PORTED BASS SYSTEM DESIGN

Delivers accurate and powerful bass output for music and movie soundtracks

TCC™ WOOFER CONES

Are comprised from a proprietary blend of injection-molded polypropylene, talc, carbon and ceramic materials that have an ideal stiffness-to-mass ratio for precise detail and powerful bass tones

HYPERBOLIC DOME MIDRANGE DRIVERS

Feature tri-laminate Teteron material and fluid cooling to produce high sound pressure levels with exceptional clarity and natural midrange tones that blend seamlessly with PHD high frequencies

TETERON TWEETERS

Employ a tri-laminate soft dome and fluid cooling system to deliver smooth and precise treble tones in a uniform pattern over a wide area for crystal clear highs everywhere in the room

NILES HD HIGH DEFINITION VOICE MATCHING

Ensures compatibility with other Niles HD High Definition in-wall and ceiling mount models to accommodate a wide variety of system designs

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