

JBL HDI Series

The HDI Series is a showcase of JBL's industry-leading acoustic technologies, delivering unrivaled performance in combination with elegant cabinetry and a contemporary aesthetic. The foundation of the series is JBL's patented High-Definition Imaging waveguide technology coupled with the patented 2410H-2 high-frequency compression driver. With a sophisticated curved shape, modern design with no visible fasteners, magnetically attached grilles, and a choice of premium finish options, the HDI Series is the embodiment of today's JBL high-performance loudspeaker.

JBL HDI-3600 Floorstanding Loudspeaker

Designed and engineered in JBL's world-famous acoustic engineering facility in Northridge, California, the HDI-3600 delivers exceptional performance from a compact footprint. This floorstanding loudspeaker features a 2½-way design with patented High-Definition Imaging (HDI[™]) waveguide technology, the patented 2410H-2 1-inch (25mm) compression driver, and triple 6.5-inch (165mm) Advanced Aluminum Matrix cone woofers for powerful dynamics and incredibly accurate sound reproduction.

The HDI-3600 enclosure is heavily braced to provide a solid acoustic foundation, and incorporates a bass reflex design with dual rear-firing, computer-optimized flared ports. The sophisticated curved cabinet features a modern design finished in a choice of automotive-grade painted High Gloss Black, or furniture-grade satin Walnut or Gray Oak wood veneers. A black cloth, magnetically attached grille completes the luxurious appearance.







Features

- Patented HDI[™] (High-Definition Imaging) waveguide technology
- Patented 2410H-2 high-frequency compression driver
- 6.5-inch (165mm) cast frame, Advanced Aluminum Matrix cone woofers with 1.5-inch voice coils
- Contemporary design with premium finishes including high-gloss Black, satin Gray Oak wood veneer, and satin Walnut wood veneer

Specifications

- Description: 2.5-way Floorstanding Loudspeaker
- Enclosure Type: Bass-reflex design with rear-firing port
- ► High Frequency Transducer: 1-inch (25mm) Teonex compression driver
- ► Low/Mid Frequency Transducers: Three 6.5-inch (165mm) black Advanced Aluminum Matrix cone, cast frame woofers
- ► Crossover Frequency: 900Hz, 2000Hz
- ► Sensitivity (2.83V @ 1M): 90dB
- ► Nominal Impedance: 4 Ohm
- ▶ Recommended Amplifier Power: 20W 250W
- ► Frequency Response: 38Hz 30kHz (-6dB)
- ► Dimensions (H x W x D): 38.84" x 10.04" x 13.46" (986.5 x 255 x 341.9mm)
- ▶ Net Weight: 61.80 lbs (28.03kg)

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