

# HDI-3800

2.5-way 8-inch Floorstanding Loudspeaker

JBL



## 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-3800 Floorstanding Loudspeaker

Designed and engineered in JBL's world-famous acoustic engineering facility in Northridge, California, the HDI-3800 is the flagship of the JBL HDI Series. 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 8-inch (200mm) Advanced Aluminum Matrix cone woofers for powerful dynamics and incredibly accurate sound reproduction.

The HDI-3800 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.

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## Features

- Patented HDI™ (High-Definition Imaging) waveguide technology
- Patented 2410H-2 high-frequency compression driver
- 8-inch (200mm) 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 8-inch (200mm) black Advanced Aluminum Matrix cone, cast frame woofers
- ▶ Crossover Frequency: 800Hz, 1800Hz
- ▶ Sensitivity (2.83V @ 1M): 92dB
- ▶ Nominal Impedance: 4 Ohm
- ▶ Recommended Amplifier Power: 25W – 300W
- ▶ Frequency Response: 37Hz – 30kHz (-6dB)
- ▶ Dimensions (H x W x D): 43.33" x 11.81" x 16.45" (1100.5 x 300 x 417.8mm)
- ▶ Net Weight: 83.78 lbs (38.00kg)