

# JBL 4306

8" (200mm) 2-way Studio Monitor Bookshelf Loudspeaker



## JBL Sound: A Heritage of Excellence

JBL loudspeakers have been a top choice of music and movie professionals for more than 70 years. They provide incredible sound in movie theaters, concert venues, and recording studios worldwide. Many of your favorite songs and movie soundtracks were mixed and mastered on JBL studio monitors. But you don't need to be a professional to enjoy legendary JBL sound. Our home products and systems leverage the same cutting-edge technologies the pros rely on.

## JBL 4306 Studio Monitor Loudspeaker

The 4306 8-inch, 2-way Studio Monitor brings legendary JBL sound into your home in the compact form of a bookshelf speaker. Featuring an 8-inch pure-pulp cone woofer for natural, uncolored bass tones, and a 1-inch compression driver with aluminum-magnesium alloy dome for accurate midrange and clear highs, the 4306 delivers an audio experience deserving of the JBL name. The speaker's space-efficient design and elegant walnut natural wood veneer finish means it integrates subtly into any room's aesthetic.

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## Features

- 8-inch woofer with pure pulp cone
- 1-inch compression driver with aluminum-magnesium alloy diaphragm
- Adjustable high-frequency attenuator
- Bass-reflex design with dual front firing ports
- Walnut veneer finish with blue grille

## Specifications

- ▶ Description: 2-way Studio Monitor Loudspeaker
- ▶ Low-frequency Transducer: 8-inch (200mm) white pure-pulp cone woofer
- ▶ Mid to high-frequency Transducer: 1-inch (25mm) aluminum magnesium alloy dome compression driver
- ▶ Frequency Response: 50Hz – 40kHz (-6db)
- ▶ Sensitivity: 89dB (2.83V/1m)
- ▶ Maximum Recommended Amplifier Power: 150 Watts RMS
- ▶ Crossover Frequency: 3.2kHz
- ▶ Nominal Impedance: 6 Ohm
- ▶ Controls: High-frequency attenuator
- ▶ Dimensions (H x W x D): 18.1 x 10.95 x 11.8" (460 x 278 x 300mm)
- ▶ Weight: 26.45 lbs (12.0kg)
- ▶ Finish: Walnut veneer with blue baffle and blue grille