

JBL 4307

10" (250mm) 3-way Studio Monitor 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 4307 Studio Monitor Loudspeaker

Embodying that legacy, the 4307 10-inch, 3-way Studio Monitor is designed and engineered to bring studio-quality sound into your home. Featuring a 10-inch pure-pulp cone woofer for natural, undistorted bass, a 5-inch polymer-coated midrange speaker for pristine and dynamic human voice reproduction, and a 1½-inch tweeter with laminated tangential ring diaphragm for sparkling high frequency response, the 4307 fills your room with legendary JBL sound. The speaker's compact form factor and sophisticated walnut veneer finish means it integrates subtly and elegantly into any décor.

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Features

- 10-inch woofer with pure pulp cone
- 5-inch polymer-coated midrange with pure-pulp cone and double-pleated cloth edge
- 1.5-inch tweeter mated to a die-cast aluminum horn with phase plug
- Adjustable midrange and high-frequency attenuators
- Bass-reflex design with dual front-firing ports
- Walnut veneer finish with blue grille

Specifications

- ▶ Description: 3-way Studio Monitor Loudspeaker
- ▶ Low-frequency Transducer: 10-inch (250mm) white pure-pulp cone woofer
- ▶ Mid-frequency Transducer: 5-inch (125mm), polymer-coated pure-pulp cone with double-pleated cloth edge
- ▶ High-frequency Transducer: 1.5-inch (37.5mm) tweeter with dual-layer laminated tangential ring diaphragm
- ▶ Frequency Response: 45Hz – 45kHz (-6dB)
- ▶ Sensitivity: 91dB (2.83V/1m)
- ▶ Maximum Recommended Amplifier Power: 150 Watts RMS
- ▶ Crossover Frequencies: 1.5kHz, 6.5kHz
- ▶ Nominal Impedance: 6 Ohm
- ▶ Controls: Continuously variable midrange and high-frequency attenuators
- ▶ Dimensions (H x W x D): 21.45 x 12.9 x 11.8" (545 x 328 x 300mm)
- ▶ Weight: 36.6 lbs (16.6kg)
- ▶ Finish: Walnut veneer with blue baffle and blue grille