



3-Way Control Monitor Loudspeaker

Professional sound comes in a medium-sized package. Taking up less room, the JBL® 4307 retains the performance of full-size JBL studio monitors. You can tailor the speaker's performance to suit your personal taste, so when packing party friends into your apartment or living room there will be plenty of space to dance to the driving beats thundering from this rugged, professional-looking three-way control monitor. Featuring a 250mm (10") cone woofer, a 125mm (5") cone midrange driver and 38mm (1-1/2") high-frequency driver, the newly minted loudspeaker re-creates music with the power, dynamics and accuracy the JBL brand has delivered to audio virtuosos for over 50 years.

TECHNICAL SPECIFICATIONS

Low-Frequency Transducer: 250mm (10") white pure pulp cone driver with rubber surround Midrange Transducer: 125mm (5") polymer-coated pure pulp cone driver

High-Frequency Transducer: 38mm (1-1/2") tangential ring diaphragm on a cast aluminium horn Recommended Amplifier Power: 150 watts

Frequency Response: 45Hz – 45kHz (-6dB)

Nominal Impedance: 6 ohms Sensitivity (2.83V/1m): 91dB

Crossover Frequencies: 1.5kHz, 6.5kHz

Controls: Attenuators for MF and HF drivers
Finish: Walnut lacquer with blue baffle
Grille Colour: Monitor blue

Dimensions (H x W x D): 545mm x 328mm x 300mm

Weight: 16.7kg

Finish:



JBL[®] 4307 STUDIO MONITOR

3-Way Control Monitor Loudspeaker



HIGHLIGHTS

250mm (10") Low-Frequency Transducer

- Non-bleached, non-coloured white pure pulp cone for low-distortion and natural sound
- Rubber surround reduces resonances for purer sound and durability
- Low-distortion magnetic circuit improves bass accuracy

125mm (5") Midrange Transducer

- Polymer-coated pure pulp cone with double-pleated cloth edge
- · Powerful magnetic circuit increases power handling for dynamic performance at higher volumes

38mm (1-1/2") High-Frequency Transducer

- Dual-layer laminated tangential ring diaphragm
- Tangential rib outer suspension
- Die-cast aluminium horn with phase plug

KEY FEATURES

- High-quality dividing network
- Front-mounted ports
- Continuously variable MF and HF attenuators
- Traditional JBL studio monitor finish

