# **JBL ES Series Speaker Systems**

ES250P







#### High-definition audio with professional credentials

The JBL® ES Series offers a variety of bookshelf, wall-mount and floorstanding loudspeakers, and bring-down-the-house powered subwoofers. With innovative technologies derived directly from JBL Professional equipment, the JBL ES Series delivers powerful, accurate audio performance and brings the legendary JBL sound from concert stages, recording studios and movie theatres to living rooms, dens, bedrooms and patios. And with three finishes to choose from – black, beech and cherry – they're designed to look good anywhere, with a style that equals their substance.

### **Highlights**

- 300mm (12") Front firing powered subwoofer
- 400 Watts RMS high-output, high-efficiency amplifier
- Elegant Cabinet design with its slender profile and combination of wood-like vinyl with textured high-quality charcoal vinyl

### **Key Specifications**

- Finishes: Cherry, Beech and Black
- 300mm (12") PolyPlas<sup>™</sup>-cone driver
- 400 Watts RMS high-output, high-efficiency amplifier for thunderous deep-bass extension without breakup or distortion, even at high listening levels
- Switchable LFE input
- Adjustable low-pass crossover
- Phase switch allows subwoofer to operate with normal or reverse polarity.
- Subwoofer level control to conveniently adjust the relative volume level of low frequencies.
- Top-mounted LED conveniently indicates status of unit
- High-quality construction cabinet increases enclosures' structural rigidity
- Tuned-port bass enclosure extends low-frequency response and increases overall efficiency of the bass driver, reducing distortion and improving its power-handling capacity

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## **Specifications**

- Frequency response: 25Hz 150Hz
- Amplifier RMS power: 400W
- Amplifier peak dynamic power\*: 700W
- Crossover frequency: 50Hz 150Hz; 24dB/octave, continuously variable
- Driver: 300mm (12") PolyPlas
- Dimensions with grille (H x W x D): 502mm x 400mm x 428mm (19-3/4" x 15-3/4" x 16-7/8")
- Weight per speaker: 19.5kg (43lb)
- \* The Peak Dynamic Power is measured by recording the highest center-to-peak voltage measuredacross the output of a resistive load equal to minimum impedance of thetransducer, using a 50Hz sine wave burst, 3 cycles on, 17 cycles off.

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