



# **ES 25C**

JBL® ES Series speaker systems

High-definition audio with professional credentials. The JBL® ES Series offers a variety of bookshelf, wall-mounted 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 two finishes to choose from – black or cherry – they're designed to look good anywhere, with a style that equals their substance

### **TECHNICAL SPECIFICATIONS**

Frequency response (-3dB): 80Hz - 40kHz

Max. recommended amplifier power\*: 150W
Power handling (continuous/peak): 75W/300W
Sensitivity (2.83V/1m): 90dB
Nominal impedance: 8 ohms

Crossover frequencies: 3kHz - 24dB/octave; 12kHz - 18dB/octave

Low-frequency transducer: Dual 130mm (5") PolyPlas™, shielded

High-frequency transducer: 19mm (3/4") titanium-laminated dome, shielded; EOS waveguide
Ultrahigh-frequency transducer: 19mm (3/4") polyester film, ring radiator, shielded; EOS waveguide

Dimensions with grille (H x W x D): 178mm x 476mm x 254mm

Weight per speaker: 7.6kg

Finishes:



<sup>\*</sup> The maximum recommended amplifier-power rating will ensure proper system headroom to allow for occasional peaks. We do not recommend sustained operation at these maximum power levels.

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#### **HIGHLIGHTS**

3-way dual 130mm (5") voiced-matched center speaker

Ultrahigh frequency (UHF) tweeter expands frequency response up to 40kHz – capable of accurately reproducing high-definition audio

Elegant cabinet design with a slender profile and combination of woodlike vinyl with textured high-quality charcoal vinyl

### **KEY SPECIFICATIONS**

- Finishes: cherry or black
- 19mm (3/4") polyester-film ring-radiator ultrahigh-frequency driver with waveguide
- 19mm (3/4") titanium-laminated dome, high-frequency transducer mounted in Elliptical Oblate Spheroidal™ (EOS) waveguide
- Dual 130mm (5") PolyPlas™-cone low-frequency transducer
- Straight-Line Signal Path™ (SSP) crossover network preserves clarity, detail and dynamics of the original content
- MDF enclosure with low-diffraction Isopower™ baffle and internal bracing
- Gold-plated 5-way speaker terminals
- Rear-firing Freeflow<sup>™</sup>-flared, tuned port
- Magnetically shielded



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Features, specifications and appearance are subject to change without notice.