

JBL® ES Series Speaker Systems

ES250PW
Wireless Powered Subwoofers



For more than 60 years, JBL® Professional audio equipment has been used in concert halls, recording studios and movie theaters around the world and has become the hands-down choice of leading recording artists and sound engineers. With the JBL ES Series, the JBL Professional innovative technologies are available in your living room. With its compact enclosure, wireless capability and choice of two finishes, the ES250PW system fits any environment, with a style that equals its substance.

Highlights

- 300mm (12") front-firing powered subwoofer
- 400-watt root-mean-square (RMS) high-output, high-efficiency amplifier
- Elegant cabinet design with slender profile and combination of wood-like vinyl and textured, high-quality charcoal vinyl

Key Specifications

- Finishes: black and cherry
- 300mm (12") PolyPlas™-cone driver
- 400-watt RMS high-output, high-efficiency amplifier for thunderous deep bass extension without breakup or distortion, even at high listening levels
- Elliptical Oblate Spheroidal™ (EOS) waveguides
- Titanium-laminate dome tweeters
- Switchable low-frequency effects (LFE) input
- Adjustable low-pass crossover
- Phase switch allows subwoofer to operate with normal or reverse polarity
- Subwoofer level control allows you to adjust the relative volume level of low frequencies
- Top-mounted light-emitting diode (LED) conveniently indicates status of unit
- High-quality construction of 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 power-handling capacity

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Specifications

- Frequencies: 50Hz – 150Hz
- Amplifier RMS Power: 400 watts
- Amplifier Peak Dynamic Power*: 700 watts
- Crossover Frequencies: 50Hz – 150Hz; 24dB/octave, continuously adjustable when activated
- Driver: 300mm (12") PolyPlas transducer reinforcement
- Dimensions (H x W x D): 502mm x 400mm x 454mm (19-3/4" x 15-3/4" x 17-7/8")
- Weight: 19.5kg (43 lb)

*Peak Dynamic Power is measured by recording the highest center-to-peak voltage measured across the output of a resistive load equal to minimum impedance of the transducer, using a 50Hz sine-wave burst, 3 cycles on, 17 cycles off.

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