

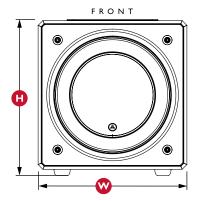
E-Sub powered subwoofers apply a series of our key technologies to deliver exceptional sound quality, power and value in a wide range of demanding applications. A state-of-the-art, long excursion JL Audio driver combines with a highly efficient, proprietary switching amplifier to deliver astonishing performance from a very compact subwoofer cabinet.

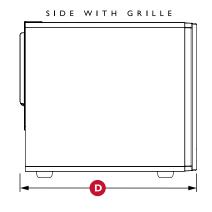
The e112's subwoofer driver features a radical, deep architecture, designed to create a highly linear, mechanical action. The DMA-Optimized motor design offers enough linear excursion to handle the most intense program material, while demonstrating complete poise when reproducing delicate music material.

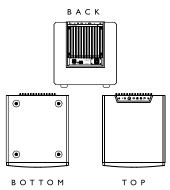
The e112's can be used in a wide range of applications, from full home theater systems to dedicated two-channel music systems, to desktop audio workstations. A true, two-way onboard crossover with high-pass line outputs allows for seamless integration with two-channel systems, while high-level inputs even make it possible to add an e112 to systems lacking line outputs.

Every E-Sub is precision-built in JL Audio's U.S. factory and individually tested to deliver years of listening enjoyment in your home audio or home theater system.

E-Sub e112 Features:	E-Sub e112 Specifications:
Unbalanced Inputs: Stereo or Mono (two RCA jacks)	Enclosure Type: Sealed
High-Level Inputs: Stereo or Mono (removable plug)	Drivers: Single 12-inch (nominal diameter)
Balanced Inputs: None	Frequency Response: (anechoic) 22 – 118 Hz (±1.5dB) –3 dB at 21 Hz / 120 Hz –10 dB at 17 Hz / 153 Hz
Line Outputs: Unbalanced (two RCA jacks): High-Pass (set by crossover) or Pass-Through	Input Impedance: Line Inputs: $10 \text{ k}\Omega$ High-Level Inputs: $4.3 \text{ k}\Omega$
Input Grounding: Selectable (Isolated or Grounded)	Effective Piston Area: 84.4 sq. in. (0.0545 sq. m)
Level Control: Variable: full mute to +15 dB over reference gain	Effective Displacement: 235 cu. in. (3.9 liters)
Power Modes: Off, On or Automatic Signal-Sensing	Amplifier Power: 1500 watts RMS short-term
Crossover Filter: 24 dB per octave with Linkwitz-Riley alignment	Dimensions* (H x W x D): 16.23 in. x 15.50 in. x 18.39 in. 412 mm x 394 mm x 467 mm
Crossover Frequency Range: Variable: 25 Hz – 130 Hz	Net Weight: 73.5 lbs. (33.3 kg)
Polarity: 0 or 180 degrees	Cabinet Finish: High-Gloss Black or Black Ash Vinyl Veneer
Phase: Variable from 0 – 280 degrees, referenced to 80 Hz	Built in USA with imported and domestic components







 ${}^{*}\operatorname{All}\operatorname{height}\operatorname{dimensions}\operatorname{include}\operatorname{feet},\operatorname{depth}\operatorname{dimensions}\operatorname{include}\operatorname{grilles}.$



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