



Groundbreaking.



"the no-brainer buy of the year."

– Jeff Fritz, Soundstage! Network



E-SUB



110

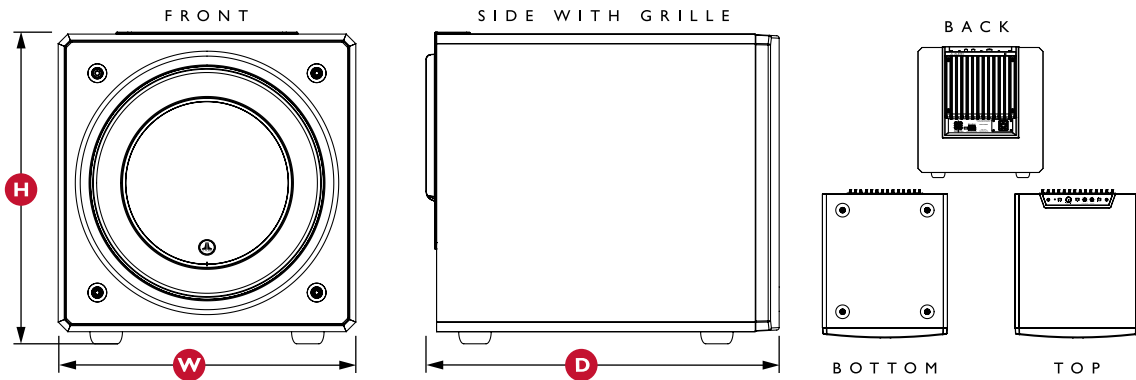
E-Sub powered subwoofers apply a series of our key technologies to deliver exceptional sound quality, power and value in a wide range of demanding applications. Inside each E-Sub, a state-of-the-art, long excursion JL Audio driver combines with a highly efficient, proprietary switching amplifier to deliver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

The e110'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 e110'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 e110 to systems lacking line outputs.

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

E-Sub e110 Features:	E-Sub e110 Specifications:
Unbalanced Inputs: Stereo or Mono (two RCA jacks)	Enclosure Type: Sealed
High-Level Inputs: Stereo or Mono (removable plug)	Drivers: Single 10-inch (nominal diameter)
Line Outputs: Unbalanced (two RCA jacks): High-Pass (set by crossover) or Pass-Through	Frequency Response: (anechoic) 25 – 116 Hz (± 1.5 dB) –3 dB at 23 Hz / 120 Hz –10 dB at 18 Hz / 165 Hz
Input Grounding: Selectable (Isolated or Grounded)	Input Impedance: Line Inputs: 10 k Ω High-Level Inputs: 4.3 k Ω
Level Control: Variable: full mute to +15 dB over reference gain	Effective Piston Area: 58.78 sq. in. (0.0379 sq. m)
Power Modes: Off, On or Automatic Signal-Sensing	Effective Displacement: 131 cu. in. (2.1 liters)
Crossover Filter: 24 dB per octave with Linkwitz-Riley alignment	Amplifier Power: 1200 watts RMS short-term
Crossover Frequency Range: Variable: 25 Hz – 130 Hz	Dimensions* (H x W x D): 14.24 in. x 13.50 in. x 16.51 in. 362 mm x 343 mm x 419 mm
Polarity: 0 or 180 degrees	Net Weight: 52.7 lbs. (23.9 kg)
Phase: Variable from 0 – 280 degrees, referenced to 80 Hz	Cabinet Finish: High-Gloss Black or Black Ash Vinyl Veneer
	Built in USA with Global Components



* All height dimensions include feet, depth dimensions include grilles.



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Due to our policy of continuous product development, all specifications are subject to change without notice.

www.jlaudio.com
10369 North Commerce Parkway • Miramar, Florida • 33025 • USA



SKU#97204 05-2019
Printed in U.S.A.