

TW1 Thin-Line Subwoofer Drivers

POSITION:

Incredible performance in the tiniest enclosures. The go-to solution for extremely small enclosure applications requiring a thin-line woofer design.



TW1 Models:

10TW1:

10-inch, 300W, 2 ohm or 4 ohm

12TW1

12-inch, 300W, 2 ohm or 4 ohm

SELLING POINTS:

#1 Spectacular Performance in the Smallest Enclosures

Benefits:

• Allows for designs to be executed in extremely tight spaces.

Sealed enclosure range: **10TW1:** 0.35 cu. ft.; **12TW1:** 0.65 cu. ft.

• Superb extension and fidelity in the most difficult spaces.

#2 Very Shallow Mounting Depth and Minimal Frontal Clearance Requirements

Benefits:

• Compressed architecture with innovative Concentric Tube Suspension attachment design results in very shallow mounting depth:

10TW1: 4.36 inches (111 mm); **12TW1:** 4.62 inches (117 mm)

- Unique basket and grille design recess the surround and cone to minimize frontal clearance requirements to less than 1-inch!
- Steel mesh grille insert is included with each woofer!

#3 JL Audio Subwoofer Technology

Benefits:

• Outstanding Fidelity thanks to:

DMA-optimized motor systems

= lower distortion & higher output

Highly linear, FEA-optimized suspension systems

= lower distortion & high output

• Enhanced Mounting Flexibility:

Tab-Ear Frame Design

= permits installation in tight groupings

Low-Profile Steel Mesh Grille

= Less than 1-inch of frontal clearance is required

#4 Ideal for Moderate Power Applications

Benefits:

• Design is optimized in terms of thermal and excursion-limited power handling for the following power ranges (per woofer):

10TW1: 75-300W RMS; 12TW1: 75-300W RMS

TECHNOLOGIES Tab-Ear Design CONCENTRIC TUBE SUSPENSION ENGINEERED LEAD WIRE BYSTEM

#5 Built in USA with Global Components

Benefits:

Precision Assembly and thorough Quality Control in USA

= consistently excellent performance