

TAD

*Evolution Series*



SPEAKER SYSTEM  
Evolution One  
E1TX

# The Art of Sound

The fusion of physical beauty and  
full-range acoustic artistry



## Sound with all its original brilliance

The E1TX adopts TAD's micro CST\* Driver, designed exclusively to deliver a truly natural sound. This 9cm micro driver was originally implemented in the critically acclaimed TAD Micro Evolution One series. As with all TAD CST drivers, the precision-designed midrange and tweeter are positioned coaxially for optimal directional characteristics with minimal audio interference, each complementing the other's respective output and successfully achieving the point sound source concept. Lightweight yet highly rigid beryllium is utilized for the tweeter diaphragm, contributing to the CST driver's ability to deliver superb and stable localization of sound with natural sound field reproduction over its broad frequency band from 420Hz to 60kHz.

\*CST: Coherent Source Transducer



Clearly

## Captivating midrange and precise bass extension

Twin 16cm woofers feature TAD's proven MACC\* Diaphragm combined with a powerful magnetic circuit to achieve outstanding drive linearity for superior midrange response and excellent bass extension. The unique construction of the MACC Diaphragm is composed of layers of aramid fabric and raw fibers formed individually, then laminated to form a single composite cone. The result is a diaphragm with enhanced strength, improved internal loss characteristics and ideal vibrational behavior that produces rich, smooth midrange and deep bass free from coloration and distortion.

\* MACC: Multi-Layered Aramid Composite Cone



Abundant

## Bass foundation developed through advanced engineering and art

First introduced in TAD's Compact Evolution One, the Bi-Directional ADS\* Port is an innovative approach to achieving powerful bass reproduction. Applied for the first time in a floor standing, full-range design, the unique Slit-shaped ports of the E1TX are positioned low and near the floor for the standing wave leakage reduction and the natural bass reproduction, and exist both the left and right sides with circular shaped flared openings to the front and rear of the enclosure. This symmetrical front-back, left-right layout combined with the low, offset slot location eliminates unwanted sound from the port and reduces standing waves within the enclosure. Combined with the organic, compound shape of the beautifully finished cabinet, the E1TX is an acoustic and visual work of art, capable of reproducing a rich and powerful sound field that will fill your room and your senses.

\*Bi-Directional ADS: Bi-Directional Aero-Dynamic Slot



Inventive

### TAD E1TX Specifications

■ Model No.: TAD-E1TX-K ■ Model: 3-way bass reflex floor ■ Drive units • Woofer: 16cm cone x 2 • Midrange/tweeter: Coaxial 9cm cone/2.5cm dome ■ Performance data • Frequency response: 29Hz to 60kHz • Crossover frequencies: 420Hz, 2.5kHz • Maximum input: 200W • Sensitivity: 88dB (2.83V, 1m) • Nominal impedance: 4Ω ■ Others • Weight: 46kg (1 unit) • Dimensions: 350mm (W) x 1215mm (H) x 512mm (D) [Including spikes] ■ Accessories: cone spikes x 3, spike holders x 3, auxiliary legs x 2, short cable x 2, cleaning cloth, owner's manual



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TECHNICAL AUDIO DEVICES LABORATORIES, INC.

## TAD Evolution Series Line Up

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### DISC PLAYER D1000MK2



TAD-D1000MK2-S (Silver)



TAD-D1000MK2-K (Black)

### POWER AMPLIFIER M1000



TAD-M1000-S (Silver)



TAD-M1000-K (Black)

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Note: Specifications, design and screenshots subject to modification without notice.  
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