

REL

TZERO

Serie T

Introducing TZERO

The REL TZERO is the result of the collaboration between our American design and engineering team and our British production team. The TZERO was conceived to be the most cost effective high-performance product we know how to build. We have spared none of the materials and finishing techniques our larger designs are noted for. Many competing products are clearly the result of cost engineering, however, TZERO is a pure high-end product in design and execution.

Many of the sonic virtues – speed, warmth and slam – embodied in TZERO are the direct result of mechanical and acoustic advancements. In particular, we have utilized thick slabs of dense, acoustically inert MDF, masterfully bonded to create an exceptionally rigid, near-monocoque cabinet creating an inert structure that allows more of the music to emerge. The powerful and efficient Class D amplifier is mated to a down-firing 6.5” long-throw driver capable of launching a surprising amount of room filling bass that belies the TZERO’s size.

TZERO enjoys all the connectivity options found on all REL Sub-Bass Systems. For



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2-channel systems the High-level connection, using the Neutrik Speakon connector, is preferred because by connecting to the amplifier's speaker outputs the sonic signature of the entire amplification chain is folded into the REL signal thereby keeping timing and timbre cues consistent. The REL Connectivity Suite™ allows for using both high and low input options. The ability to blend and individually control both signals that, for example is useful in a home cinema system where the sub-bass system must reproduce both main speaker and .1/LFE low frequency content. Additionally, connectivity to Class D main power amplifiers cause no problem thanks to REL-D™, a proprietary circuit that creates the proper grounding environment for most Class D amplifiers.

TZERO Specifications

Type	Sealed, down-firing active woofer
Drive Unit	6.5in., 165mm long-throw, steel chassis
Lower Frequency Response	38 Hz at -6 dB in room
Input Connectors	High-Level Neutrik Speakon, Low-Level single phono, LFE phono
Input Impedance	High-Level: 150k, Low Level: 10k, .1/LFE: 10k ohms
Gain Control Range	80 dB
Power Output	100 Watts (RMS)
Phase Switch	Yes, 0 or 180 degrees
Amplifier Type	Class D
Protection System	
Fully Electronic SET-SAFE	Yes
D.C. Fault	Yes
Output Short	Yes
Mains Input Voltage	220-240 volts, 110-120 volts for certain markets
Fuse	2.00 Amp semi delay
Dimensions (WHD)	8.5 x 9.5 x 10.25 in., (216 x 241 x 260 mm) Including Feet and Rear Panel Controls
Net Weight	15 lbs. (6.8 kg)
Finish	Gloss Piano Black or White Lacquer
Supplied Accessories	
Mains Lead	Yes
Neutrik Speakon Interconnect	Yes (10 Meters Nominal)

In the interest of product improvement, REL Acoustics Limited reserves the right to alter these specifications without notice.