



Yarden VT-2

Vibrating Transducer Speaker with Line Transformer



Yarden VT-2 is a revolutionary vibrating transducer speaker that transforms any solid resonant surface into a powerful, high-quality speaker. The compact Yarden VT-2 can be discreetly attached to the surface or underside of any table, wall or door and utilizes vibration to emit sound evenly from that surface. Yarden VT-2 is safe to use on nearly any surface and eliminates the hassle of positioning conventional speakers around a room. The Yarden VT-2 includes a selectable 70V/100V line transformer for Hi or Lo-Z applications

FEATURES

Vibrating Transducer - Nearly any surface, wall or table becomes a quality speaker

Power Rating - 10W @8Ω

Very Compact

Easy Versatile Installation - Under the table, on-wall, in-wall

Selectable Line Transformer - Choice of 70V/100V using a line transformer, or 8Ω when switching to bypass the transformer

Kramer Patent Pending



TECHNICAL SPECIFICATIONS

Frequency Response: 20Hz to 3kHz@ -3 dB; 20Hz to 20kHz@ -10 dB

Vibrating Transducer ABS757 118x81mm, 3mm thick
Diaphragm:

Impedance: $8\Omega \pm 15\%$

Transformer Taps: 70V – 6W / 3W / 1.5W; 100V – 6W / 3W / 1.5W

Sensitivity: 80dB ± 3 dB @ 1W-1m

Max SPL (7.5W): Continuous – 90dB; Peak – 93dB

Power Handling: 10W RMS; 30W Continuous program

Crossover Frequency: 100Hz

Directivity Factor (Q): 6.9, averaged 1kHz to 10kHz

Directivity Index (DI): 8.4dB averaged 1kHz to 10kHz

Input Connectors: Red/black push type terminal

Materials: ABS757 plastic grille and ABS777B baseplate

Operating Temperature: -15° to +70°C (5° to 158°F)

Storage Temperature: -30° to +55°C (-22° to 131°F)

Humidity: 1% to 95%, RHL non-condensing

Weight per Single Speaker: 0.385kg (0.85lbs) approx

Shipping Weight: 0.474kg (1.04lbs) approx

Dimensions: 13.7cm x 10.2cm x 6cm (5.4" x 4.2" x 2.4"), W, D, H

Shipping Dimensions: 18cm x 14.5cm x 10.5cm (7.09" x 5.7" x 4.13"), W, D, H

Accessories: 3M double-sided adhesive sticker, screws

Colors: Available in white