

5.25" Two-Way All-Purpose Loudspeaker



CA-5T

The CA-5T is a rugged all-weather speaker that requires only modest amplifier power to produce high levels of clean, well-balanced sound. A built-in multi-tap transformer with 70-volt (3.75 to 30 watts), 100-volt (7.5 to 30 watts), and 8-ohm-bypass settings makes it suitable for all types of indoor and outdoor distributed-sound applications, from music to public address. Compact and lightweight, the CA-5T installs easily even in cramped quarters, under eaves or to walls or ceilings, with a supplied C-style aluminum mounting bracket. The speaker attaches to the bracket by means of integral threaded stainless steel studs located at the cabinet's center of gravity and is locked in place with oversize knobs that ensure secure positioning while facilitating later adjustment.

The CA-5T has a weather-resistant 5.25-inch woofer and a 1-inch polymer-diaphragm compression driver tweeter that combine to produce dynamic, wide-range sound. The tweeter is mated to a square 90° x 60° Klipsch Tractrix® Horn that increases efficiency and focuses the output for maximum clarity. The horn can be repositioned 90° for pattern control. Available in black or white, the speaker has a paintable UV-resistant ABS enclosure with a removable, powder-coated aluminum grille for long, trouble-free service. A safety retainer on the cabinet allows a secondary attachment point to prevent drop damage.

- Very high sensitivity and power handling
- Built-in 30-watt, 70V/100V multi-tap transformer with 8-ohm bypass
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille
- Positionable Tractrix Horn tweeter for clean, clear highs
- Supplied with C-style mounting bracket and stainless steel hardware

SPECIFICATIONS

BANDWIDTH ¹	70Hz-20kHz ± 4dB
POWER HANDLING ²	75W (17V)
MAX CONTINUOUS OUTPUT ³	109dB
SENSITIVITY ⁴	94dB @ 2.83 volts/1 meter
TRANSFORMER TAPS	70V: 30W, 15W, 7.5W, 3.75W 100V: 30W, 15W, 7.5W Through Position: 8 ohms
HORIZONTAL COVERAGE	60° ± 40 3kHz-20kHz
VERTICAL COVERAGE	80° ± 40 1.6kHz-20kHz
DIRECTIVITY	8 ± 3dB 900Hz-20kHz
NOMINAL IMPEDANCE	8 ohms nominal (3.8 min @260Hz)
CROSSOVER FREQUENCY	2700Hz
COMPONENTS	One K-1109-A 5.25" woofer and one K-117-A 1" polymer diaphragm compression driver
INPUT CONNECTORS	5-way binding posts
ENCLOSURE MATERIAL	All-weather ABS plastic
HEIGHT	8.625" (21.9cm)
WIDTH	12" (30.48cm)
DEPTH	8.875" (22.54cm)
NET WEIGHT	10 lbs. (4.54kg)
SHIPPING WEIGHT	24 lbs. (10.89kg) (pair)
FINISH	White or Black
MOUNTING	C-Bracket (included); CA Safety Kit (optional)

¹ 3M, half space anechoic

² AES standard, continuous pink noise 50Hz-10Hz, 6dB peaks

³ Calculated at 1M at power handling power input

⁴ Half space anechoic

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