

REFERENCE THEATER PACK

5.0 PASSIVE SPEAKER SYSTEM



SPUN COPPER IMG CONES

Injection Molded Graphite (IMG) woofers are exceptionally light while being extremely rigid – providing remarkable low frequency response, with minimal cone breakup and distortion.

LINEAR TRAVEL SUSPENSION (LTS) TWEETER

A Linear Travel Suspension minimizes distortion for enhanced, detailed performance. LTS tweeters have been a hallmark of our Reference series product lines, making it a core component of some of the best speakers in the world.

90° x 90° TRACTRIX® HORN

Our exclusive Tractrix horn technology and aluminum tweeters deliver the most impressive high-end response and greater extension, enhanced imaging and powerful dynamics. This creates the cleanest, most natural sound possible.

FLEXIBLE SYSTEM PLACEMENT

Each satellite speaker has a keyhole mount and a 1/4" x 20 threaded insert (the center channel has dual keyhole / inserts) for maximum mounting flexibility.

STRONG, FLEXIBLE, REMOVABLE GRILLES

Grilles attach magnetically for a cleaner, more elegant appearance.

HIGH-QUALITY SPRING-LOADED BINDING POSTS

Easy-to-connect spring-loaded binding posts are recessed to maintain a clean cable exit from the rear of the enclosure.

SPECIFICATIONS

SATELLITE & CENTER CHANNEL

FREQUENCY RESPONSE	110Hz – 23kHz +/- 3dB
NOMINAL IMPEDANCE	8 ohms compatible
SENSITIVITY	Satellite: 91dB @ 2.83 volts / 1 meter Center: 94dB @ 2.83 volts / 1 meter
POWER HANDLING	Satellite: 50 watts (200 watts peak) Center: 75 watts (300 watts peak)
HIGH FREQUENCY DRIVER	Satellite & Center: 3/4" (1.9 cm) aluminum diaphragm compression driver mated to 90° x 90° Tractrix® horn
LOW FREQUENCY DRIVER	Satellite: 3.5" (8.9 cm) copper IMG woofer Center: Dual 3.5" (8.9 cm) copper IMG woofer
DIMENSIONS	Satellite: 7.75" H (19.7cm) x 4.38" W (11.1cm) x 5.37" D (13.7cm) Center: 4.38" H (11.1cm) x 10.75" W (27.3cm) x 5.37" D (13.7cm)
WEIGHT	Satellite: 3 lbs (1.4kg) Center: 5 lbs (2.3kg)
MOUNTING	Satellite: Keyhole and 1/4" x 20 threaded insert Center: Dual Keyhole with dual 1/4" x 20 threaded insert
SPEAKER WIRE	14-18 gauge compatible