

R-28F



90x90 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.

LINEAR TRAVEL SUSPENSION (LTS) TWEETER

A Linear Travel Suspension minimizes distortion for enhanced, detailed performance. LTS Tweeters have been a hallmark of previous Reference lines, as well as our flagship Klipsch Palladium series, making it a core component of some of the best speakers in the world.

SPUN COPPER IMG WOOFERS

Injection Molded Graphite (IMG) woofers are exceptionally light while being extremely rigid-providing remarkable low frequency response, with minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

FRONT-FIRING PORT

Perfectly matched to the cabinet and woofers, the front placement design creates ideal airflow with minimal distortion.

MDF CABINET WITH BRUSHED POLYMER VENEER FINISH

Contemporary aesthetic with absolute durability that results in a seamless integration into any décor.

DUAL 5-WAY BINDING POSTS

Sturdy, versatile and high quality terminals that provide the benefits of bi-wiring and bi-amping.

STRONG, FLEXIBLE, REMOVABLE GRILLE

Adds a rich, refined look that is acoustically transparent.

SPECIFICATIONS

FREQUENCY RESPONSE	35Hz - 24kHz +/- 3dB
SENSITIVITY	98dB @ 2.83V / 1m
POWER HANDLING (CONT/PEAK)	150W/600W
NOMINAL IMPEDANCE	8 Ohms Compatible
LOW FREQUENCY EXTENSION	32Hz
CROSSOVER FREQUENCY	1800Hz
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum diaphragm compression driver mated to 90° x 90° square Tractrix® Horn
LOW FREQUENCY DRIVER	Dual 8" (20.3cm), copper spun magnetically shielded IMG woofers
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass-reflex via front-firing port
INPUTS	Dual binding posts / bi-wire / bi-amp
HEIGHT	42" (106.6 cm)
WIDTH	9.5" (24.1 cm)
DEPTH	15.7" (39.8 cm)
WEIGHT	56.67 lbs (25.68 kg)
FINISH	Brushed Black Polymer Veneer
BUILT FROM	2014