

R-24F

Klipsch
REFERENCE



90°x90° 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	45 - 24k +-3dB
SENSITIVITY	95dB @ 2.83V / 1m
POWER HANDLING	75W RMS / 300W Peak
NOMINAL IMPEDANCE	8 Ohms Compatible
HIGH FREQUENCY HORN	90° x 90° Tractrix Horn
LOW FREQUENCY DRIVER	Two 4.5" (25.4cm) IMG woofers
CROSSOVER	1600Hz
ENCLOSURE TYPE	Bass-reflex via front firing port
INPUT TYPE	Dual Binding Posts / bi-wire / bi-amp
HEIGHT	34.75" (88.27cm) with feet
WIDTH	6.5" (16.51cm)
DEPTH	10" (25.4cm) with grille
WEIGHT	25lbs (11.34kg)
FINISH	Brushed Black Polymer Veneer
BUILT FROM	2015

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