

R-51M

Klipsch
REFERENCE



90° x 90° TRACTRIX HORN

Our exclusive Tractrix® horn technology delivers the power, detail and emotion of the live music experience with the cleanest, most natural sound possible.

LINEAR TRAVEL SUSPENSION (LTS) ALUMINUM TWEETER WITH KAPTON SUSPENSION

The exclusive Linear Travel Suspension (LTS) minimizes distortion for enhanced, detailed performances. Kapton® is an extremely light and rigid material used in the tweeter suspension to provide high efficiency and improve resolution and detail. LTS tweeters are a hallmark of Klipsch speakers, making it a core component of some of the best speakers in the world.

SPUN COPPER IMG WOOFER

Injection Molded Graphite (IMG) woofer cones 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.

SLEEK, CONTEMPORARY APPEARANCE

Exposed fasteners and low profile magnetic grilles give the speakers a polished, modern appearance.

MDF CABINET WITH SCRATCH-RESISTANT, TEXTURED WOOD GRAIN VINYL

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

HIGH QUALITY CABINET DESIGN

Reinforced MDF construction reduces cabinet vibration for less audible coloration and improved sonic accuracy.

SPECIFICATIONS

FREQUENCY RESPONSE	62Hz - 21kHz +/- 3dB
SENSITIVITY	93 dB @ 2.83V/1M
POWER HANDLING (CONT/PEAK)	85W/340W
NOMINAL IMPEDANCE	8 ohms Compatible
CROSSOVER FREQUENCY	1,660 Hz
HIGH FREQUENCY DRIVER	1" Aluminum LTS tweeter mated to a 90 x 90 square Tractrix® Horn
LOW FREQUENCY DRIVER	Single 5.25" spun-copper IMG woofer
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass-Reflex via rear-firing ports
INPUTS	Single Gold Plated Binding Posts
HEIGHT INCHES (MM)	13.3" (338 mm)
WIDTH INCHES (MM)	7" (178 mm)
DEPTH INCHES (MM)	8.5" (215 mm)
PRODUCT WEIGHT LBS (KG)	11 lbs (5 kg)
FINISHES	Black Textured Wood Grain Vinyl
INCLUDED ACCESSORIES	Rubber Feet (4)
BUILT FROM	2018

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KEEPERS OF THE SOUND

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