



## Dual 8" Floorstanding Loudspeaker

# RF-82

Capturing all the sonic excitement of your favorite music and movies, the Reference Series RF-82 floorstander is unlike anything you've heard before. With its exceptional combination of sound and style, this powerful and dynamic speaker is a must-have for any home.

Exclusive Tractrix® Horns have always been the key component of this critically acclaimed series. In the RF-82, this technology has been refined to include improved throat geometry for a more genuine, lifelike sound. Behind the horn lies a 1-inch titanium tweeter with a large ceramic motor structure to provide a unique combination of precision, clarity and effortless power.

The RF-82 employs dual 8-inch woofers for a solid bass foundation. These Cerametallic™ woofers with inverted copper dust caps exhibit a very high stiffness-to-mass ratio and superb damping characteristics.

The RF-82's rigid cabinet offers improved internal cross-bracing to minimize panel vibrations that can color sound and twin rear-firing ports to eliminate turbulence noise. Increased baffle ribbing in the lower panel and around the horn mouth dramatically improve acoustics across the sonic range. For signal purity and perfect driver integration, the crossover on the RF-82 features the finest components and Klipsch custom internal wiring.

Available in either a cherry or black woodgrain vinyl finish, the RF-82 comes with a low-diffraction, magnetically attached grille to further accentuate the elegance of this speaker.

- High-performance floorstanding speaker
- Tractrix® horn loaded, titanium dome compression driver for unmatched precision and detail
- Powerful dual Cerametallic™ woofers provide solid, life like bass response.

## SPECIFICATIONS

FREQUENCY RESPONSE	33Hz-23kHz ± 3dB
POWER HANDLING	150W RMS / 600W Peak
SENSITIVITY	98dB @ 2.83V / 1m
NOMINAL IMPEDANCE	8 ohms compatible
HIGH FREQUENCY DRIVERS	1" (2.54cm) Titanium diaphragm compression driver mated to 90° x 60° square Tractrix® Horn
HIGH FREQUENCY CROSSOVER	2000Hz
LOW FREQUENCY DRIVERS	Dual 8" (20.3cm) Cerametallic™ cone woofers
ENCLOSURE TYPE	Bass-reflex via dual rear-firing ports
HEIGHT	43.6" (110.7cm) (w/feet)
WIDTH	9.5" (24.1cm)
DEPTH	16.25" (41.3cm)
WEIGHT	66 lbs (30kg)
FINISH	Cherry or Black Ash woodgrain vinyl



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