

RB-81 II



BOOKSHELF SPEAKER WITH ELEGANT FINISH

Black ash or cherry woodgrain vinyl

TRACTRIX® HORN

Proprietary technology provides a unique combination of precision, clarity and effortless power

TITANIUM DIAPHRAGM COMPRESSION DRIVER (TWEETER)

Produces the most detailed high frequencies

LINEAR TRAVEL SUSPENSION

Minimizes distortion

CERAMETALLIC™ CONE WOOFER

Ensures tight musical bass

DUAL BINDING POSTS

Allow for the bi-wiring or bi-amping of speaker

FRONT-FIRING PORT

Grants placement flexibility without sacrificing consistent bass performance

KLIPSCH BELIEVES FOUR PRINCIPLES TO BE THE FOUNDATION FOR GREAT SOUND:

- **HIGH EFFICIENCY:** Every Klipsch speaker is horn-loaded because the horn shape is perfect for accurate and dynamic sound transmission. Greater efficiency means lower distortion which means maximum realism.
- **DYNAMIC RANGE:** Klipsch horn technology reproduces the softest sounds with remarkable clarity and detail and the loudest sounds with no harshness or distortion. That's what's known as the best of both worlds.
- **CONTROLLED DIRECTIVITY:** Unique Klipsch horn technology means speakers that more accurately direct sound. The result is a more lifelike soundstage and way more "Whoa - Did you hear that?"
- **FLAT FREQUENCY RESPONSE:** We believe in delivering exactly the sound artists intend. Hence, Klipsch's stunningly accurate speakers - with no unnatural highs, mids or lows.

SPECIFICATIONS	RB-81 II
Frequency Response	44Hz-24KHz ± 3dB
Power Handling	150W RMS / 600W Peak
Sensitivity	97dB @ 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	1400Hz
Low Frequency Drivers	8" (20.3cm) Cerametallic™ cone woofer
Inputs	Dual binding posts / bi-wire / bi-amp
Enclosure Type	Bass-reflex via front-firing port
Height	19" (48.4cm)
Width	9.3" (23.5cm)
Depth	12.3" (31.2cm) with grille
Mounting	Dual bottom mount 1/4"-20 threaded inserts
Weight	27.5lbs (12.5kg)
Finish	Black Ash & Cherry woodgrain vinyl
Built From	2010