

RP-640D



MODERN LOOK. LEGENDARY SOUND.

The Reference Premiere Designer On-Wall family brings the dynamic, detailed, powerful sound of the Reference Premiere box speakers to a slim, on-wall solution. The matte finish helps it blend more seamlessly with contemporary interiors and electronics, making it a great sounding, great looking solution in a high performance home theater or media room where floor space is at a premium.

90x90 TRACTRIX HORN

The Tractrix® horn geometry helps to improve high-frequency response and extension, while enhancing imaging and dynamics. It also focuses the high frequency sounds towards the listening area, for the cleanest, most natural sound possible.

LINEAR TRAVEL SUSPENSION (LTS) TITANIUM TWEETER

The same tweeter used in the Reference Premiere box line, a Linear Travel Suspension maximizes dynamics for enhanced, detailed performance. LTS Tweeters have been a hallmark of previous Reference lines, making it a core component of some of the best speakers in the world.

SPUN COPPER CERAMETALLIC WOOFERS

Cerametallic woofers represent the pinnacle of Klipsch driver design, maintaining exceptional rigidity, and lightweight construction, for minimal cone breakup and distortion. When paired with the Tractrix Horn-loaded LTS tweeter, it provides speaker efficiency highest in its class.

WRAP-AROUND MAGNETIC GRILLE

Front grill attaches magnetically for an elegant transition from powerful showstopper to discrete performance piece.

TABLE MOUNT INCLUDED

Dual four-way keyholes allows for easy, tight-to-the-wall mounting either vertically or horizontally, while the included glass base provides a luxurious, modern table-top or bookshelf option.

SPECIFICATIONS - MAIN CHANNEL

FREQUENCY RESPONSE	55Hz-25kHz +/- 3dB
SENSITIVITY	94dB @ 2.83V / 1m
POWER HANDLING (CONT/PEAK)	75W / 300W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2200Hz
HIGH FREQUENCY DRIVER	1" (2.54 cm) Titanium Dome LTS Tweeter with 90°x90° Tractrix Horn
LOW FREQUENCY DRIVER	Dual 3.5" (8.89 cm) Cerametallic Cone Active Woofers Quad 3.5" (8.89 cm) Cerametallic Cone Passive Radiators
ENCLOSURE MATERIAL	ABS
ENCLOSURE TYPE	Bass Reflex
INPUTS	Single Binding Posts
HEIGHT	28.5" (72.39 cm)
WIDTH	6" (15.24 cm)
DEPTH	2.4" (6.10 cm)
WEIGHT	8 lbs (1.7 kg)
FINISH	Matte Black Paint
BUILT FROM	2017