

# 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<br>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                                                                                                            |

**Klipsch**  
KEEPERS OF THE SOUND

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