

Premier Lux 950

Preliminary Version

6.5" 2.5-Way Tower



PREMIER LUX 950 PRODUCT SPECIFICATIONS

NOMINAL IMPEDANCE	4Ω
SENSITIVITY dB @ 2.83V/1M	89dB
FREQUENCY RESPONSE ±3dB	28 Hz - 22 kHz
RECOMMENDED POWER	10 - 150 Watts
TWEETER	1.125" (28 mm) Patented Synthetic Soft Dome
MIDRANGE	N/A
W00FER	(3) 6.5" (165.1 mm) RPF Flat-Piston Fiberglass & Kevlar Composite w/ NBR Surround
ENCLOSURE MATERIAL	High Gloss Finish on MDF
ENCLOSURE TYPE	Ported
INPUTS	Gold-Plated 5-Way Binding Posts
GRILLE	Magnetic Black Cloth
COLOR OPTIONS	High-Gloss Automotive-Grade Finish in Pewter, Driftwood, or Black
HEIGHT	45" (1143 mm)
WIDTH (AT FRONT)	10.8" (274.3 mm)
WIDTH (AT BACK)	7" (177.8 mm)
DEPTH (AT TOP)	8.85" (224.8 mm)
DEPTH (AT BASE)	12" (304.8 mm)
WEIGHT	66 lbs
INCLUDED ACCESSORIES	N/A
REGULATORY - CE	Approved
RoHS	Approved

Description

Featuring three patented 6.5" tri-laminate RPF Flat Piston/Kevlar/ Fiberglass woofers and a 1.125" soft dome tweeter, the PL950 creates accurate and powerful sound.

The RPF drivers accelerate quickly to high acoustic levels while producing crystal-clear sound at any volume, while simultaneously producing a much larger dispersion pattern. The Absolute Phase *Crossovers expand the resulting "sweet spot" both vertically and horizontally while inhibiting "break up modes".

Features

- Three 6.5 inch tri-laminate of RPF, Kevlar and Fiberglass (Patent #4566178 woofers that match the speed and accuracy of the 1.125 inch soft dome tweeter
- Absolute Phase® Crossover networks ensure that the speaker drivers are acoustically and electronically "in phase" and moving in unison
- · Magnetic black cloth grille

Applications

The PL950 is designed for home audio applications. For a complete home theater, use in conjunction with a PL350 and Power Lux subwoofer.

Warranty Information

The PL950 comes with a limited ten (10) year warranty. Products not sold through an authorized dealer/distributor will not be supported by the factory warranty. Warranties are non-transferable.

PhaseTech®

13720 W. 109th St. Lenexa, KS 66215 Phone: 913.663.5600 Fax: 913.663.3200 Toll Free: 855.663.5600

Vision 1011 Free: 855.663.56 www.mseaudio.com