

# SP90

## Audiometric Speaker System

#8100693

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### Features

- RoHS compatible
- Robust design
- Easy to use
- Thick MDF walls
- Reduced sound reflection
- Protective metal grills
- Rounded corners



  
**The Gold  
Standard**  
of Audiometric Transducers

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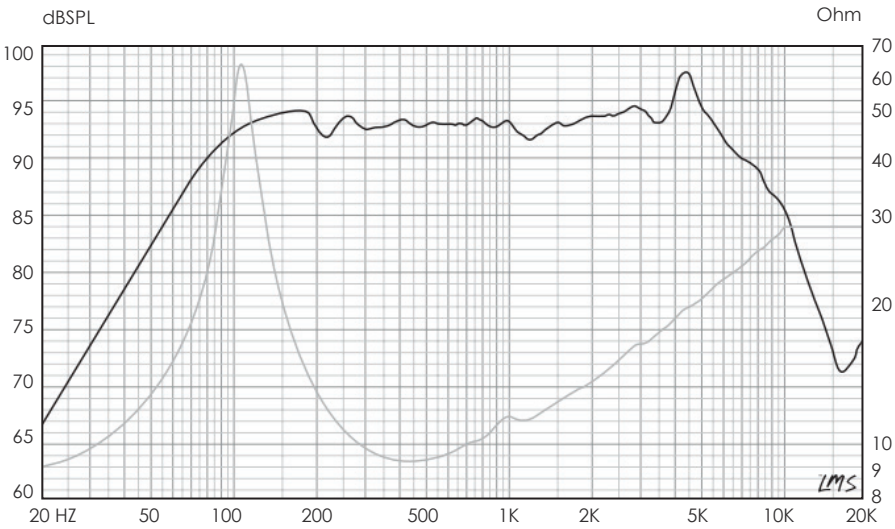
### S90 Passive Audiometric Full Range Speaker System

- RadioEar brings you the compact audiometric speakers with the immense performance.
- Superb sound quality and specification.
- Cleverly shaped to fit perfectly in to your office or sound room environment.
- Robust and durable design with no compromise on style.

SP90

# Technical Specifications

## S90 Output and Impedance

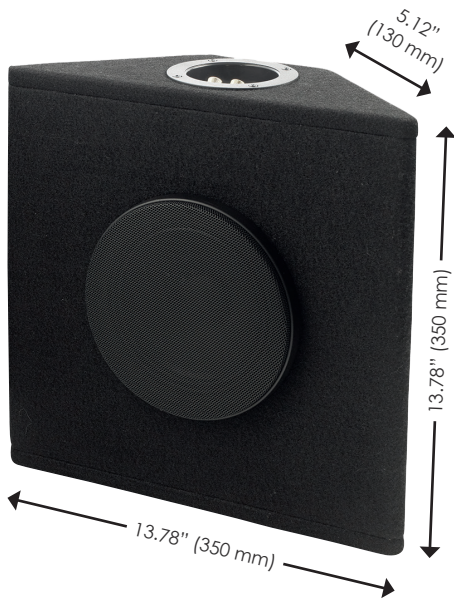


Graph 1: Typical Frequency Response

Attractive space-saving design with a durable construction and superior quality make the SP90 speaker system the perfect office or sound room companion.

## Dynamic Speaker 8 ohm

Power Input:	40 W continuous 80 W peak
Connections:	Red /Balck spring-loaded connector for bare end wire
Total Harmonic Distortion:	<1% at 1 W < 5% at rated power
Frequency Response:	125 Hz - 8 kHz
Sensitivity:	94 dB/1 W
Impedance:	8 ohm
Dimensions (each):	(H) 13.78" (350 mm) x (W) 13.78" (350 mm) x (D) 5.12" (130 mm)
Weight:	10.23 lbs/4.6 kg
Materials and Construction:	• 12 mm thick MDF cabinet • 6.5" full-range driver



## Included Accessories

- Cable 157.5"
- Cable Fastners
- Mouting Brackets with Screws
- Set-Up Guide