



RPX-108P

PROFESSIONAL SERIES: 8" TWO-WAY PASSIVE STAGE MONITOR SPEAKER SYSTEM

Radian's RP Series of full-range coaxial monitor loudspeakers are designed specifically for touring/ portable sound systems. The RPX-108P, loaded with an 8" low-frequency coaxial transducer with 1" exit compression driver, is a versatile loudspeaker solution for live sound applications.

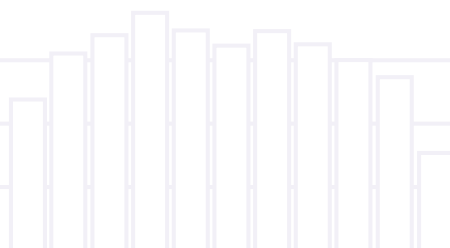
The RPX108-P can be used as an extremely low sightline floor monitor at 45 degrees, a front-of-house system at 90 degrees with its built-in pole cup, or as fill system by using its three 3/8"-16 fly points. Unlike traditional multi-way loudspeaker systems that employ separate low frequency speakers with compression driver/horn combinations, Radian coaxial loudspeaker systems present all frequencies to the audience from one coherent source. This single-point source system eliminates the problem often associated with "time smear" in which the sound coming from the low-frequency component arrives at the listener's ear earlier or later than the sound emanating from the horn/driver combination.

Radian loudspeaker systems' conical dispersion patterns utilize the low-frequency cone as an extension of the high-frequency compression driver to provide clean, transparent reproduction of both music and speech with lower distortion than most asymmetrical high-frequency horns.

Construction is of 3/4" 13-ply Baltic birch protected with Radian's exclusive scratch-resistant Duradian™ finish.



- ✓ **COMPACT, PORTABLE**
- ✓ **TRUE POINT SOURCE**
- ✓ **200 WATTS RMS**
- ✓ **90° CONICAL DISPERSION**
- ✓ **DURADIAN™ FINISH**



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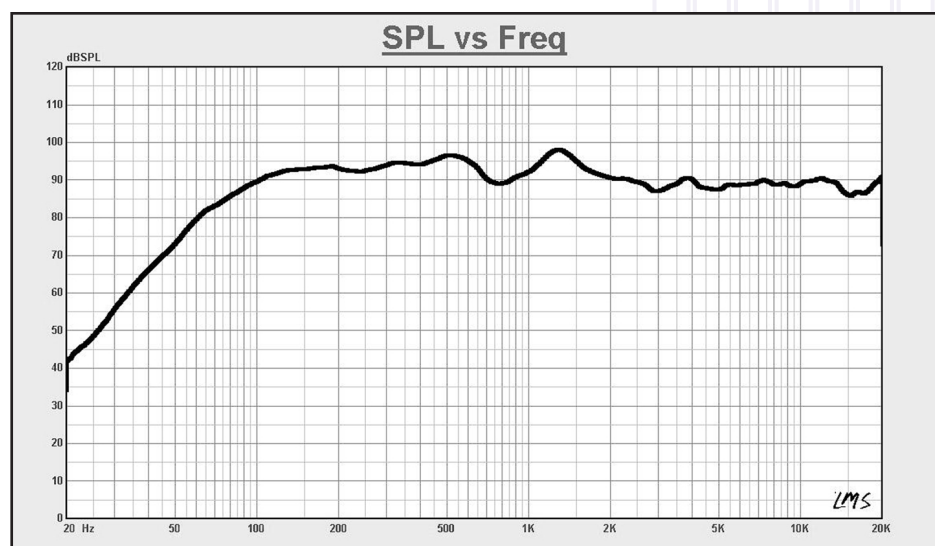


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SPECIFICATIONS

FREQUENCY RESPONSE	80 Hz – 20 kHz
POWER HANDLING	200 watts RMS
SENSITIVITY*	96 dB
IMPEDANCE	8 ohms
MAX SPL	119 dB continuous, 125 dB peak
NOMINAL DISPERSION	90° Conical
DIMENSIONS (HWD)	12" x 17-1/2" x 12", 311 x 445 x 311 mm
ENCLOSURE CONSTRUCTION . . .	3/4" 13-ply Baltic birch with perforated steel grills, handle, and bottom pole cup for stand mounting
INPUT CONNECTORS	Dual/parallel Neutrik NL4 Speakon
FLY POINTS	Three 3/4" – 16
STANDARD FINISH	Scratch-proof, waterproof black Duradian™
NET WEIGHT	25 lbs., 11.4 kg
SHIPPING WEIGHT	32 lbs., 14.55 kg

*one watt, one meter



Specifications subject to change without notice.

LIMITED WARRANTY

Radian Audio Engineering, Inc. products, when sold domestically, are guaranteed for a period of five (5) years from the date of original purchase against malfunctions due to defects in workmanship. If such a malfunction occurs, the product will be repaired or replaced at our option, without charge, if delivered prepaid to the factory. Product will be returned prepaid via ground transport. This warranty does not extend to damage resulting from improper installation, misuse, neglect or abuse. The warranty does not apply to external finish or appearance. The warranty does not apply to burnt voice coils. In no event shall Radian Audio Engineering, Inc. be liable for incidental or consequential damages including, without limitation, injury to persons or property or loss of use.

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