

MICROWEDGE SERIES: 12" TWO-WAY STAGE MONITOR SYSTEM

The RMW-1122, a two-way monitor with a coaxial 12" speaker with 2" compression driver, is the first product of Radian's new MicroWedge™ Series, a line of compact stage monitors designed for performing musicians and live sound applications.

The RMW-1122, rated at 500 watts RMS, is a unique, patented*, low-profile enclosure that is up to 50% smaller than conventional stage monitors. The RMW-1122's coaxial transducer reduces the front baffle area by 30-50%, resulting in a compact enclosure that takes up less floor space on stage while ensuring smooth response and wide dispersion from a single, coherent source.

Another first is the "arrayability" of MicroWedge monitors. Several enclosures can be placed in a very tight arc. The RMW-1122's highly innovative enclosure design also reduces interference with the audience's line-of-sight, even when arrayed.

Moreover, the RMW-1122's wide frequency response and high maximum output level makes it an ideal choice for live sound applications requiring a high-performance, portable monitor system.

The MicroWedge is equipped to switch between passive and bi-amp crossover operation. The front port design allows for NL-4 connector placement within either side of the port, creating a concealed cable management system second to none.

Like all Radian Professional Series loudspeaker systems, the RMW-1122 is made of 3/4" 13-ply Baltic birch and is finished with Radian's exclusive scratch-resistant, waterproof Duradian™ finish.



- ✓ COMPACT, LOW-PROFILE
- ✓ SWITCHABLE PASSIVE/BI-AMP OPERATION
- ✓ ARRAYABLE
- ✓ 500 WATTS RMS



*Patent #8D-60220

RMW-1122



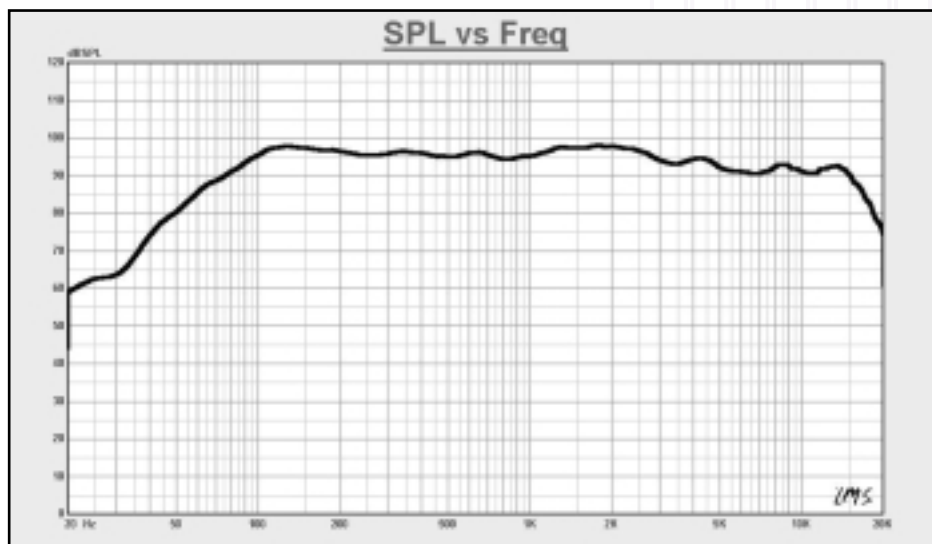
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SPECIFICATIONS

FREQUENCY RESPONSE	85 Hz – 15 kHz
POWER HANDLING	500 watts RMS
SENSITIVITY*	96 dB
IMPEDANCE**	P = 8 ohms, B = 8 ohms LF, 16 ohms HF
MAX SPL	123 dB continuous
NOMINAL DISPERSION	90° Conical
DIMENSIONS (HWD)	13" x 16" x 22.5", 330 x 406 x 571 mm
ENCLOSURE CONSTRUCTION	3/4" 13-ply Baltic birch with handle
INPUT CONNECTORS	Dual Neutrik NL4 Speakon
STANDARD FINISH	Scratch-proof, waterproof Duradian™
NET WEIGHT	60 lbs., 27.3 kg
SHIPPING WEIGHT	69 lbs., 31.4 kg

*One Watt, One Meter

**P = Passive only B = Bi-amp only



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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