

HIGH OUTPUT MONITOR WEDGE



APPLICATIONS:

- LIVE/CONCERT SOUND
- Houses of Worship
- TOURING SOUND COMPANIES
- THEATERS/LIVE VENUES
- CORPORATE RENTAL HOUSES

DESCRIPTION:

SLICE™ = Performance

Designed for the concert sound industry and the high-end installation market where extremely high output and sonic precision are critical, the SLICETM Series of high-performance stage monitors stand above the pack.

Loud, Light, Low-Profile

By delivering a powerful 137dB SPL peak output, while weighing in at only 52 pounds and standing 14.5" tall, the 7122WX is at the top of its class with regards to output versus size/weight.

Crisp Highs, Clean Mids

A key feature of the SLICE™ series is the use of a 2" Neodymium Mid/HF EXO driver. One driver, which excels at eliminating crossover and phase/time anomalies, reproduces all frequencies from critical vocal intelligibility range up through upper-harmonics and to top of the frequency band. This results in a clean, pure vocal and upper-mid response that sounds more natural than the traditional "PA sound" and cuts through better on a loud stage. Mixes never sound "crowded" or "muddy".

Strong Lows

The 7122WX utilizes a high-output, high-efficiency neodymium 12" low-frequency driver. Loaded in the solid 13-ply birch cabinet, the system is tuned to provide LF extension below 40Hz.

Roadworthy

SLICE™ Series stage monitors are finished in 100% solid tour-grade Duracoat™. This surface is highly abrasion resistant for rigorous touring applications.

Units are wired for Biamp operation. Recommended amp and cabling configurations are available, as well as DSP processor settings for many commonly used system controllers.

SPECIFICATIONS:

<u>Horizontal Dispersion</u>: Asymmetrical, 90-degrees near-field, narrowing to 50-degrees at 3m <u>Vertical Dispersion</u>: 40-degrees

Frequency Response: 40Hz -to- 18kHz, +/-3dB

Max SPL: 131dB SPL Cont., 137dB SPL Peak

LF Drive Unit(s): (1) Neodymium 12" Cone

LF: Sensitivity: 101dB 1w/1m

LF Power Handling: 900w (AES), 3600w (Peak)

LF Impedance: 8-Ohms

HF Drive Unit(s): (1) Neodymium MF/HF EXO

HF Sensitivity: 118dB 1w/1m

HF Power Handling: 250w (AES), 1000w (Peak)

HF Impedance: 16-Ohms

Cabinet Construction: 18mm 13-Ply Baltic Birch, High

Tensile UHMW Composite

<u>Cabinet Finish</u>: Tour-Grade Duracoat[™] <u>Connections</u>: (2) Neutrik NL-4 Speakon

<u>Dimensions (Imperial)</u>: 14.5" x 25.5" x 20.5" <u>Dimensions (Metric)</u>: 36.8cm x 64.8cm x 52.1cm

<u>Weight</u>: 52lbs (23.6kgs)

Accessories: HP-7122 Road Case (holds 2 units),

FP-7122 Road Case (holds 4 units)