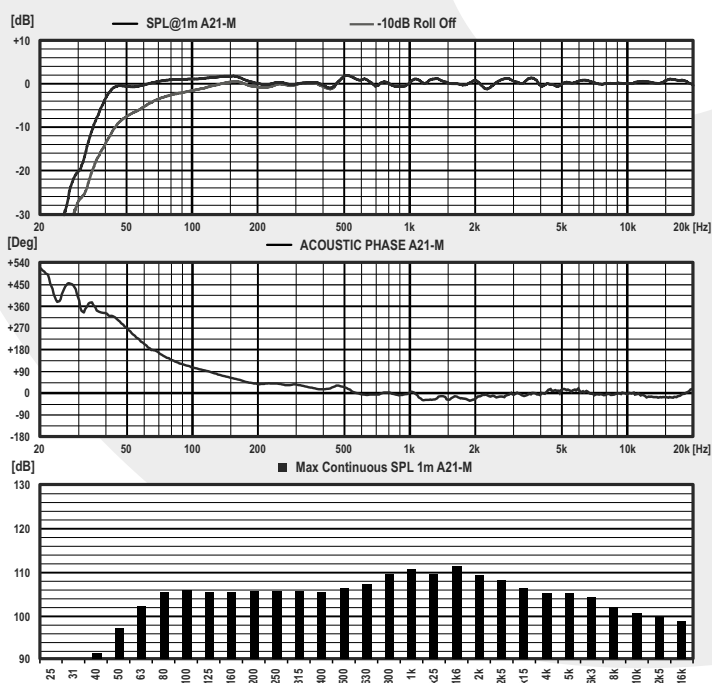




# A 21-M



## Features

- ▶ Very high SPL in a compact cabinet.
- ▶ Compatible with industry standard mounting systems.
- ▶ Protection circuits with overload indicator.
- ▶ Magnetically shielded for use close to video monitors.
- ▶ Designed for stereo and multichannel monitoring.
- ▶ Optimised directivity by phase coherency.
- ▶ Flat frequency response.
- ▶ Real balanced input.
- ▶ Amplifier unit acoustically uncoupled from speaker cabinet.
- ▶ Orinal Technologies\* : CPR, AOI, ALG, PSC.

## Technical Data

- Power RMS
- Program power
- Continuous Max SPL, 1m
- Program Max SPL, 1m
- Response at -6dB
- Tolerances
- Phase tolerances
- Dispersion
- (P.N. 4 - 16 kHz) at -6 dB
- Crossover frequency
- Woofer's dim.
- Ext. / Diaphragm
- Tweeter's dim.
- Ext. / Diaphragm
- Dimensions
- cabinet W x H x D mm
- Net Weight

\*Further information: [www.psiaudio.com](http://www.psiaudio.com)

## Description

The A21-M high power near / mid-field precision monitor covers a broad frequency spectrum, allowing the user to be in full control of their audio production. Its unique and highly optimised assets make it perfect for near, mid-field and surround sound applications where ultimate precision is required.

The powerful bi-amplified output stages features the unique "AOI" output stages and has a protection circuit, which can be monitored via the red LED on the front panel.

The active crossover, with integrated "CPR", gives the A21-M unprecedented impulse behavior – with excellent stereo imaging. The crossover is also optimized for maximum phase coherence, projecting a wide horizontal and vertical ideal listening area.

The electronics are housed in a unit mechanically isolated from the speaker cabinet to avoid resonance at high sound pressure levels.

Designed to work in harmony with the full range of A series monitors the A21-M also makes ideal front speakers in a surround sound setup, or can be developed in to a more powerful system by adding the A225-M sub – thus protecting your investment.