

DSpeaker

Anti-Mode 8033Cinema Precision subwoofer EQ



Standing wave room resonances that occur in every listening room prevent even the best and most expensive subwoofer from performing optimally. You get boomy and lagging, 'one-note' bass that hides the fine nuances of the music. The resonances are especially pronounced when the subwoofer is placed in a corner.

The award-winning and hugely popular ANTI-MODE™ 8033 technology eliminates the resonance problems accurately and effectively by compensating the amplitudes and phases of the resonances with custom Anti-Mode filters. With the Anti-Mode you gain the luxury of placing the subwoofer in the corner of the room, and the set-up could not be any simpler. Fully automatic calibration is performed by a simple push of two buttons.

The new Anti-Mode 8033Cinema is a leap forward from the Anti-Mode 8033C in both hardware and software, providing better than ever automatic subwoofer room correction in the same affordable, user-friendly, and easy-to-use package as before.

Anti-Mode 8033Cinema Features

- Measures room response with the included calibration microphone
- Single point calibration and optional wider area optimization
- Improved Anti-Mode correction with 28 Anti-Mode filters **NEW!**
- Wide correction range (16 – 160Hz **NEW!**)
- Two low-frequency enhancement (lift) modes (20Hz, 30Hz) with subsonic filter (10Hz)
- Subsonic filter can also be activated separately **NEW!**
- Smooth power on (with fade in) and power off **NEW!**
- Extruding and gold-plated RCA connectors (one input and one output) **NEW!**
- Scratch-resistant and finger-print-resistant structured matte black finish
- Works with 12VDC **NEW!** as well as 9VAC
- Dimensions 126 mm x 80 mm x 28 mm, Weight 230 g

Anti-Mode 8033Cinema will be available in April 2012! Suggested retail price 299€, US\$395

Technical Specifications

Electrical characteristics:

Power consumption:	1.2 W
Input sensitivity:	Line level (1.0 Vrms nominal, 1.75 Vrms max)
Amplification:	3.0 dB
Operation voltage:	9 VAC or 12 VDC
Frequency range (-3 dB):	5 – 160 Hz
Dynamic ratio (unweighted):	> 90 dB

Firmware features:

Frequency resolution:	< 0.5 Hz
Maximum attenuation:	96 dB
Filter Q-value range:	Unlimited (32-bit integer space)
Sub-sonic filter:	10 Hz (user-selectable)
Computation accuracy:	32 / 40-bit integer
Anti-Mode-Filters:	28
Correction range:	16 – 160 Hz
Latency:	2.7 ms
Lift filters:	20Hz, 30Hz