

Product Announcement

Acoustic Energy 1-Series

New affordable speaker range boasts next-level performance

Didcot, Oxfordshire – 13th February 2014

The 1-Series is the second range to be launched as part of Acoustic Energy's completely new loudspeaker portfolio, mixing traditional AE values and designs with cutting edge manufacturing and contemporary cosmetics. Designed to work in harmony with smaller rooms, the 1-Series range of entry-level loudspeakers brings audiophile performance to the budget loudspeaker market, and they're available in stores across the UK now.

Inspired by the internationally lauded 3-Series speaker range, the 1-Series models have been designed to keep the same sound signature as their bigger siblings, but to be available at a lower price. The cabinet architecture, braced heavyweight fibreboard construction, perfect-phase crossover design, new 28mm soft dome tweeter and sub-surface magnetic grille mounts have been carried over from the 3-Series into this new range, giving both premium characteristics and a luxury 'high-end' aesthetic.

1-Series speakers utilise the latest iteration of AE's signature aluminium cone mid/bass drivers. These premium drivers are hard-anodised on both sides to create a ceramic layer-aluminium sandwich with exceptional stiffness. The smooth pressed-construction cones offer outstanding speed and coherence, allowing the 1-Series range to offer new levels of musical dynamics and articulation at the price.

While the 1-Series acoustic design pays homage to AE's roots, the cabinets are at the cutting edge of loudspeaker engineering and cosmetics. Each speaker in the range is reflex loaded with a slot-port mounted on the front panel. This allows for significantly reduced port turbulence and has been tuned to deliver faster, deeper low frequencies than traditional port-tube loading designs. By front porting, it also means that even the 103 floorstanding model can be placed closer to back walls than rearported speakers, and positioning the slot at the base of the baffle affords greater room-coupling support for ultra-low frequency reproduction.

The 1-Series continues AE's philosophy of merging the very best of the company's own technology and pro-derived acoustic principles with contemporary design and luxurious finishes. The 1-Series are available now in Black Ash and Walnut vinyl-wrap finishes.

The full 1-Series range is available in the UK now.

Individual Models



AE 101

The AE 101 stand-mount loudspeaker owes its heritage directly to the AE 301, delivering an energetic and open sound from a very small reflex loaded enclosure. Featuring a 110mm bass driver and AE's new 28mm soft dome tweeter, the 101 has been designed with flexible room placement in mind. Whether mounted on stands or shelving, the sound remains crisp, dynamic and spacious. The stylish finish, complimentary magnetic-mount grilles and slim dimensions allow the 101s to melt discretely into any room.

SRP: £275.00 (pair)



AE 103

The AE 103 floorstanding loudspeaker has its bass enclosure front ported to allow for close-to-wall placement if desired. The result is a loudspeaker with the power and depth of a large floorstanding design, yet with a smaller overall size and more compact footprint than most other alternatives. With a true 2.5-way configuration, the 103 adds to the 101 driver compliment with a second 110mm mid/bass driver in its own reflex loaded enclosure in the lower section of the cabinet. The angled front baffle adds both a nice aesthetic and another useful function of helping to push standing waves inside the cabinet toward the port.

SRP: £550.00 (pair)



AE 107

For Home Cinema and multi-channel music systems, the AE 107 is a two-way horizontal-mount loudspeaker designed for centre channel duties. Using a pair of AE's 110mm 1-Series drivers, the 107 delivers exceptional articulation throughout the vocal and dialogue range. The front slot-port reflex loading offers exceptional bass performance and allows for the most flexible positioning of the speaker. The unit can be placed on a shelf, wall mounted or sited within a cabinet (with the doors open in use) without adversely affecting the sound.

SRP: £199.00 (each)



AE 108

The 1-Series subwoofer, the AE 108, is a compact yet extremely powerful active sub-bass system, designed to be at its very best when used in pairs. Pairing subwoofers offers much greater control over room boom and standing waves, and delivers greater dynamic punch than a single unit. Mating a 200mm long throw bass driver with a 150 Watt amplifier in a cabinet just 28litre in size, the 108 is also AE's most compact subwoofer to date. Despite the exceptionally affordable price, the AE108 packs features such as a remote control and extra-large floor spikes with innovative high density rubber cups to protect hard floors. The AE108 is available in single units for those wishing to stick to a traditional 5.1 system.

SRP: £349.00 (each)

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