

ADVANCED INFORMATION AE100²

ACOUSTIC ENERGY
for the love of music



The AE100² is a compact standmount / bookshelf loudspeaker that exhibits qualities which perfectly embody those of Acoustic Energy.

The AE100² has been designed with a view to achieving high sound pressure levels from a small enclosure. This is obtained principally through the use of a 130mm mid-bass drive unit built around an ultra-high force, long throw motor system. Bass performance is augmented by a slot shaped duct allowing for a considerable cross-sectional area while negating the issues of air turbulence.

A 25mm soft dome tweeter featuring our Wide Dispersion Technology completes the driver compliment and is housed within a 15mm HDF cabinet. Taking design cues from the award-winning 500 Series and finished in a choice of satin white, black or walnut vinyl veneer finishes. The AE100² is sure to look good placed on speaker stands or bookshelves, while delivering a sound that belies its compact size.

AE100² Specifications

- **Drive Unit:** 130mm paper cone
- **Tweeter:** 25mm fabric dome
- **Frequency Range:** 51Hz - 26kHz
- **Sensitivity:** 87dB
- **Peak SPL:** 112dB
- **Power Handling:** 120w
- **Crossover Frequency:** 2.9kHz
- **Impedance:** 6ohms
- **Design:** 2-way
- **Grilles:** Slim, cloth magnetic fit
- **Dimensions:** 290 x 165 x 250 (HxWxD)
- **Weight:** 9.2kg (pair)
- **Finishes:** Black, Satin White and Walnut vinyl veneer



All specifications and images are correct at the time of going to press.
Acoustic Energy withhold the right to change specifications without notice.

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