

ADVANCED INFORMATION AE109²

ACOUSTIC ENERGY
for the love of music



The AE109² is designed to offer effortless, room filling performance from a slimline floor-standing loudspeaker in much the same way the world acclaimed original AE109 did 20 years ago. To do this, two 130mm paper drivers utilising an ultra-high force motor system are used in partnership with a 25mm soft dome tweeter. The 2.5-way crossover features a unique topology allowing integration and power handling previously un-achievable from this type of speaker. Particular attention has been paid to the phase and time alignment for the most cohesive performance possible.

Like the AE100² stand-mount speaker, the driver and crossover are housed within a substantial 15mm HDF cabinet that takes styling cues from the award winning 500 Series. The result is an audio product with clean and uncluttered lines that can still deliver the thrilling and powerful presentation Acoustic Energy owners have come to expect. Satin black and walnut vinyl veneer finishes are available.

AE109² Specifications

- **Drive Unit:** 130mm paper cones
- **Tweeter:** 25mm fabric dome
- **Frequency Range:** 41Hz - 26kHz
- **Sensitivity:** 89dB
- **Peak SPL:** 115dB
- **Power Handling:** 175w
- **Crossover Frequency:** 275Hz, 2.5kHz
- **Impedance:** 6ohms
- **Design:** 2.5-way
- **Grilles:** Slim, cloth magnetic fit
- **Dimensions:** 860 x 165 x 250 (HxWxD)
- **Weight:** 16kg (each)
- **Finishes:** Satin Black 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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