

Active Bookshelf Loudspeaker

The A3SP1 active-ready loudspeaker is a component of the A3HF1 HiFi system. The loudspeaker—based on the A3SP2—embodies Audio3's belief that sound reproduction means fidelity to the original artists' recording choices. Always matched with our A3IA1 integrated streaming crossover/amplifier, these components work together to deliver outstanding sonic performance.

Engineered and built in Britain with premium components and presented in a modern-classic design perfect for today's apartments, studios and smaller living spaces.

Technical Specifications

Type	2-way bass-reflex (ported) passive bookshelf/standmount loudspeakers
Frequency Response	72 Hz - 15 kHz (+/- 2.5 dB, on-axis at 0 deg. azimuth).
Sensitivity	87.0 dBSPL (2.83 V/1m)
Impedance	4 Ω (woofer), 4 Ω (tweeter)
Power	60W RMS (recommend 50-100W)
Crossover	External Digital MaxFlat™ 2nd order Butterworth (3300 Hz) via A3IA1.
Cabinet	15mm (excluding veneer) High Density Fiberboard (HDF). Available in dark walnut or light sycamore.
Terminals	4 pin Mini-XLR (to digital crossover/amp)
Dimensions (H x W x D)	30.5* x 17.7 x 23.2mm *including bookshelf feet
Weight	5.2 kg



Features

- Digitally time-aligned drivers render transients faster than your ear's impulse response (250us).
- A large-bore circular (50mm) down-firing port enhances bass without distortion.
- Bottom-mounted connectors allows the system to be placed directly against a rear wall when space is limited.
- Compatible with A3SS1 'hidden-wire' speaker stands.

Frequency Response

