

BA-7 ACTIVE



ACTIVE f11 Series

Spectacular Performance

The **BA-7 Active High-end Bookshelf** is introducing a new level of sound quality. It is designed and built with professional components and high-end drivers by Seas (Norway) and Scan-Speak (Denmark), offering an impressive performance unmatched by any conventional loudspeakers.

The tailored **Electronic Crossover** and a **Dedicated Amplifier** for each driver enhance the system control to balance the final result. Deep basses, lifelike mids and crystal clear trebles bring old records to live and new ones to an unreal musical experience.

KEY FEATURES FOR ACTIVE SPEAKERS WITH ELECTRONIC CROSSOVER

- Intermodulation distortion is reduced to a large degree since the high frequency signals are not actually modulated by the low frequencies.
- Elimination of the conventional passive crossover inherent losses, common poor linearity and crossover point inaccuracy resulting in sound colorations and distortion.
- Separately frequency response correction and drivers sensitivity matched up for incredible natural sound reproduction.
- Effectively, up to twice of the amplifiers total power is available in average musical programs.
- Transients are preserved and the linearity is improved significantly since the drivers are connected directly to amplifier. Short wires making better usage of the amplifier damping.
- Cost savings, since equivalent complex passive crossover (if possible) and high-power amplifiers with expensive speaker cables are not needed.

BA-7 ACTIVE SPECIFICATIONS

- 2-way Bass Reflex Active System – Flared Duct.
- Frequency Response: 32Hz-22KHz ± 3 dB adjustable.
- Bass/Mid Woofer: $\varnothing 7$ " Aluminum Cone – by SEAS.
- Tweeter: $\varnothing 1$ " Soft Dome, Ferro Fluid – by SCAN-SPEAK.
- Sensitivity SPL (MAX@1m): 110dB
- Electronic Crossover: $f_c=2$ KHz @ 24dB/8^a Linkwitz-Riley
- Amplification: Bass/Mid-40W RMS, Treble-25W RMS - THD+N: <0.04%
- INPUTS: 1 RCA + 1 XLR (balanced) – 1 V RMS Sensitivity
- Bass and Treble level: ± 4 dB and Bass Boost: +4dB
- Auto-Turn ON/OFF. Power: 115/230VAC.
- Dimensions: 216mm(8.5in)W x 356mm(14in)H x 356mm(14in)D
- Weight: 11.5 kg (25.4lbs)
- Available finishes: Black Piano-Gloss, Cherry and Maple.

Includes: Front grill black cloth, Power (6ft) and RCA (6ft) audio cables.

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