

# Extraordinary New Loudspeakers from GoldenEar Technology

“We Make High-End Affordable!”™



High-Velocity Folded  
Ribbon Tweeter (HVFR™)



High-Definition Cast-Basket  
Bass/Midrange Drivers



## Aon 2 and Aon 3 Ultra-High-Performance Compact Bookshelf Monitors

The Aon 2 and 3 are exceptionally compact, ultra-high-performance bookshelf speakers that were originally developed for use as near-field monitors in professional mixing applications. The design goal was to produce modestly-sized shelf or stand-mountable speakers that would achieve accurate high-definition sonic reproduction, with superb three-dimensional imaging, comparable to that achieved by GoldenEar's award-winning Triton Two Towers. Although they don't have quite the awe-inspiring bass of the floor-standing Tritons, great care has been taken, and extensive technology has been incorporated, to ensure that the Aons can deliver a remarkably satisfying listening experience without the need for a separate subwoofer.

Both Aon models incorporate GoldenEar-designed cast-basket bass/midrange drivers with technology derived from the midrange units developed for the Tritons. In addition, they both use the same extraordinary and costly High Velocity Folded Ribbon (HVFR™) high-frequency radiator used in the Tritons. Lastly, each Aon model utilizes two side-mounted planar low-frequency radiators in a dynamically balanced configuration in order to properly load the bass/midrange drivers for an open, box-less midrange, while also contributing to the Aons' remarkably extended bass for such small enclosures.



The Aons are of a truncated pyramidal construction, which results in significant performance advantages due to the non-parallel cabinet walls and the reduced baffle area around the tweeter. Aesthetically, the sleek, attractive pyramid-inspired shape combined with appealing design details including piano-gloss black end-caps, results in beautiful speakers that are both elegant and distinctive.

### AON™ 2 SPECIFICATIONS

**Dimensions:** 8" W x 10" D x 12" H. **Frequency Response:** 42 Hz – 35 kHz. **Sensitivity:** 89 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** One 6" cast-basket bass/midrange driver, One High-Velocity Folded Ribbon (HVFR™) high-frequency radiator, Two 6.5" side-mounted planar low-frequency radiators. **Rec. Amp:** 10 – 200 Watt/channel.

### AON™ 3 SPECIFICATIONS

**Dimensions:** 9" W x 11" D x 14" H. **Frequency Response:** 38 Hz – 35 kHz. **Sensitivity:** 90 dB. **Nominal Impedance:** Compatible with 8 ohms. **Driver Complement:** One 7" cast-basket bass/midrange driver, One High-Velocity Folded Ribbon (HVFR™) high-frequency radiator, Two 8" side-mounted planar low-frequency radiators. **Rec. Amp:** 10 – 250 Watt/channel.

**GoldenEar Technology**  
A Passion for Sonic Perfection®