



## Bergantino Audio HG310 Speaker Cabinet

HG310 'Holo-Graphic' 3-10" & Tweeter Acoustic Instrument Loudspeaker



The Bergantino Audio Systems 'Holo-Graphic' HG series of lightweight speaker cabinets break the barrier of 2-dimensional sound. Three woofers are mated to a lightweight sealed cabinet with 2 facing forward and a third facing rearward. This speaker orientation generates a 3-dimensional soundstage that makes any acoustic or solid-body instrument come alive and project a superior depth of sound. The HG310 is the perfect speaker cabinet to reproduce all acoustic instruments including guitar, mandolin, upright bass, acoustic bass guitar, banjo and violin. It will also transform your solid-body violin, viola, cello or upright bass from a single point source into a 360-degree experience.

When the HG310 is combined with the Bergantino B|Amp and dedicated profile, you get an excellent acoustic instrument speaker. B|AMP features such as a variable high-pass filter, variable feedback filter and speaker phase reverse capability, combine to give you the ultimate amplification system for acoustic instruments. The precision tuned cabinet architecture and the enclosure is built with the finest lightweight Italian poplar plywood (with Baltic birch baffle board) selected to our specifications. This lightweight cabinet material (along with the lightweight magnet material) helps reduce the overall cabinet weight. A rigid black grille is added to protect the drivers from damage.

- Woofer: 3-10" Neodymium Magnet Woofers
- Tweeter: High Intelligibility Compression Driver w/ Constant Directivity Horn
- Cabinet Design: Sealed
- Cabinet Material: Lightweight Italian Poplar w/ Birch Baffle
- Cabinet Covering: Vintage Bordeaux Tolex
- Impedance: 5.3-ohms
- Power Handling: 600W RMS
- Crossover: Custom Phase-Coherent Crossover w/ Tweeter Control
- Frequency Response: 43Hz – 15KHz
- Sensitivity: 99db @ 2.83v / 1-meter
- Dimensions: 22-3/4"H x 18-1/2"W x 12-1/2"D
- Weight: 36 Lbs.
- ProNet Price: \$1199.00

Accessories: Optional Padded Cover Available