SR-84

lambda junior electret earspeaker system

The SR-84 (Lamba Junior) earspeaker system employs an electret transducing element. The high polymer film used for the diaphragm of this element is less than 1/100 the thickness of the human eardrum. This ultra-thin, ultra-lightweight diaphragm is driven by electrostatic force, resulting in no transient-, phase-, and intermodulation distortion throughout the entire audio spectrum. It is capable of reproducing instantaneous transient response with the highest degree of inter-resolution, yet its timbre is completely uncolored. A unique open back enclosure virtually eliminates cavity resonances, resulting in a strikingly realistic sounding headphone that is always a pleasure to use.

The SR-84 earspeaker system comes packaged with a SRD-4 energizing adaptor that is easily installed between the loudspeaker and amplifier. A front panel selector on the SRD-4 allows easy switching between loudspeakers and the SR-84 earspeaker.



Specifications

Type
Frequency Response
Sensitivity
Maximum Output

Electret 20-25KHz 95dB/100v rms 110dB