

Stax SR-L700

new

EARSPEAKER - HANDMADE IN JAPAN



The first SR- Λ (Lambda) series was introduced 36 years ago. Now comes a new-generation of SR- Λ (Lambda). With a newly designed enclosure and refined technology to match - the new **SR-L700** is no ordinary Earspeaker.

Top-quality sound element

As in the Stax SR-009, the SR-L700 employs a specially selected thin-film diaphragm as well as fixed electrodes machined through three-layer stainless etching using heat Diffusion.

The result is rich deep extended bass-response, delicate high-frequency and soothing mid-range, all balanced beautifully.

Click-type arc assembly

The arc assembly of the SR-L700 is equipped with a 10-click slider mechanism for head-pad height adjustment. Once adjusted, the slider always maintains its optimal position, making readjustment unnecessary. This ensures hours of listening pleasure and a headphone that is extremely comfortable on the head.

Low-capacitance, wide hybrid cable

6N high-purity annealed copper wires are employed for the core wires, and six silver-plated annealed copper wires are arranged for the external cable.

The whole cable uses a wide parallel structure to lower the capacitance between each wire strand and deliver impressive resolution.

New-structure genuine leather ear pad

Stax spent a long time working on the structure of the SR-L700 earspeaker.

The end result is a new structure and genuine leather (sheepskin) ear pads, so not only do the earspeakers breathe more easily, they are beautifully comfortable to wear for long periods of time as well.

 symmetry

SR-L700 specifications:

Type:

Push-pull electrostatic, oval sound element, rear open-air type enclosure

Frequency response:

7 – 41,000Hz

Electrostatic capacitance:

110pF (including attached cable)

Impedance:

145k Ω (including attached cable, at 10kHz)

Sound pressure sensitivity:

101dB / input 100Vr.m.s. / 1kHz

Maximum sound pressure level:

118dB / 400Hz

Bias voltage:

580V DC

Ear pad:

Real sheep's leather (skin-touching portion), high-class artificial leather (surrounding portion)

Cable:

Parallel 6-strand, 2.5m full length, low-capacity special wide cable

Cable conductor:

6N (99.9999%) annealed OFC with silver coating

Weight:

496g (including attached cable),
360g (without cable)

Right/left channel indication:

'L' and 'R' indicated on the arc assembly (inside head spring), solid line (left) and dotted line (right) on cable

Specifications and appearance are subject to change without notice for improvement

