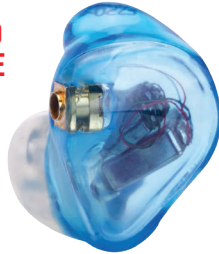


5 BALANCED ARMATURE DRIVERS



OVERVIEW:

The Westone Audio ES50 represents the culmination of everything we've learned about in-ear monitor technology since we brought our first custom monitors to market in 1996. The ES50's purity of sound penetrates your entire being; the five masterfully tuned balanced armature drivers satisfy even the most critical ear. Designed for the on-stage musician or the serious audiophile, the proprietary flex-canal gives the user the most comfortable in-ear monitor on the market today.

IDEAL FOR:

Performing Musicians/On-Stage Monitoring, Personal Listening, Recording, Audiophiles

TECH SPECS:

Sensitivity	120dB SPL @ 1mW
Frequency Response	8 Hz - 20 kHz
Impedance	20 ohms @ 1 kHz
Passive Noise Attenuation	25dB
Driver	Five balanced armature drivers with a 3-way passive crossover
Cable	MMCX Audio™ Twisted Cable
Cable Length	52" / 132 cm

IN THE BOX:

- ES50 Custom-Fit In-Ear Monitors
- MMCX Audio® Twisted Cable
- Watertight, Crush Resistant Pelican Case
- Cleaning Tool
- Reusable Desiccant
- Cleaning/Polishing Cloth
- Oto-Ease Lubricant
- User Manual
- 2 Year Limited Warranty



Westone Audio Custom-Fit Technology

Fully custom earpieces are cast, sculpted, and polished by hand from actual impressions of your ears, resulting in the best fit and acoustic seal possible.



Balanced Armature Drivers

Five-driver system with a single bass, dual mids and dual highs, linked with a balanced armature 3-way passive crossover.



Flex Canal

A body temperature-reactive, semisoft earpiece canal additive that stays firm at room temperature for ease of insertion and then softens at body temperature, allowing increased comfort and acoustic seal for incredible noise isolation.



Cold Pour Acrylic

Earpiece housings are cold-poured in acrylic for a thicker, more resilient acoustic enclosure. Expect increased durability, a more controlled response, and a lustrous appearance from this Westone Audio technology.



Dual Bore

With Westone Audio's Dual Bore technology, high and low frequency sound components are channeled through separate passages in the sound port and sum within your ear canal instead of the earpiece. The result is a more convincing transition between frequency ranges and is audibly more natural.



Made in USA

Meticulously assembled by a staff of dedicated artisans and lab techs, Westone Audio's USA products exhibit a level of craftsmanship that truly embodies America's rich history of handmade artistry.



Precise Acoustic Symmetry

Left and right earpiece responses are matched to an extraordinarily tight +/- 2dB tolerance. This extends well beyond typical in-ear solutions.



Industry-Leading Noise Isolation

Hear more of your music and less of the outside world with up to 25dB of noise reduction.



MMCX Audio™ Twisted Cable

High-strength, ultra-low resistance tensile wire design with aramid fiber, with the most advanced MMCX connector available in the industry.