

7 BALANCED ARMATURE DRIVERS



OVERVIEW:

The ES70 is a combination of our largest low-frequency driver used in the ES50 along with the masterfully tuned high frequency and mid-range drivers in our flagship ES80. This combination features a new crossover, designed to deliver reference level audio, shimmering detailed highs and harmonic content, while delivering the low-frequency information required by today's most demanding music. Equally at home on the world's largest stages, or in the most intimate listening situations, the ES70 delivers extraordinary sound that has to be heard!

IDEAL FOR:

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

TECH SPECS:

Sensitivity	115dB SPL @ 1mW
Frequency Response	5 Hz - 22 kHz
Impedance	39 ohms @ 1 kHz
Passive Noise Attenuation	Over 25dB
Driver	Seven balanced armature drivers with a 3-way passive crossover
Cable	MMCX Audio™ Twisted Cable
Cable Length	52" / 132 cm

IN THE BOX:

- ES70 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

Seven-driver system with a single bass, dual mids and quad 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 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 ± 2 dB 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.