

WA WESTONE AUDIO
ES40

ELITE SERIES

4 BALANCED ARMATURE DRIVERS



OVERVIEW:

The ES40 is engineered to deliver a very balanced, powerful, and articulate sound stage, and delivers a breathtaking and immersive sound that makes the most of any recorded and mastered music. The new dual, low-frequency drivers create thick, rich, and immersive low-frequency information that accentuates today's recorded music, and is tough enough to survive on the world's loudest stages. This combination creates an unbelievable listening experience that is sophisticated enough for the most discerning critical listener, but tough enough to survive in the world's most demanding live-performance venues.

IDEAL FOR:

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

TECH SPECS:

Sensitivity	112dB SPL @ 1mW
Frequency Response	10 Hz - 20 kHz
Impedance	28 ohms @ 1 kHz
Passive Noise Attenuation	25dB
Driver	Four balanced armature drivers with a 3-way passive crossover
Cable	MMCX Audio™ Twisted Cable
Cable Length	52" / 132 cm

IN THE BOX:

- ES40 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

Four-driver system with dual bass, single mid and single high, linked with a balanced armature 3-way passive crossover.



Flex Canal

A body temperature-reactive, semi-soft 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.