

Westone® ES10

ELITE SERIES

1 BALANCED ARMATURE Driver



OVERVIEW:

Hand crafted to the exacting standard of the Elite series products, the ES10 delivers Westone performance, fit and finish. The ES10 provides excellent sound quality from a single driver and 25dB of ambient noise reduction.

IDEAL FOR:

On-Stage Monitoring, Personal Listening, Field Recording, Emerging Artists, Worship Teams

TECH SPECS:

Sensitivity	114dB SPL @ 1mW
Frequency Response	20 Hz - 18 kHz
Impedance	25 ohms @ 1 kHz
Passive Noise Attenuation	25dB
Driver	One balanced armature, full-range
Cable	MMCX Audio™ Twisted Cable
Cable Length	52" / 132 cm

IN THE BOX:

- ES10 Custom-Fit In-Ear Monitors
- MMCX Audio™ Twisted Cable
- Watertight, Crush Resistant Pelican Case
- Cleaning Tool
- Reusable Desiccant
- Cleaning/Polishing Cloth
- Oto-Ease Lubricant
- Users Manual
- 2 Year Limited Warranty



Westone 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 Driver

Single-driver system with a full range balanced armature.



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.



Assembled in the USA

Meticulously assembled by a staff of dedicated artisans and lab techs, Westone'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.

2 BALANCED ARMATURE Drivers

LOWS HIGHS
 



OVERVIEW:

Custom made to provide a precise, comfortable fit, the dual driver ES20 provides exceptional low frequency response, smooth mids, and articulate highs—a great balance of full sound and price with 25dB of ambient noise reduction.

IDEAL FOR:

On-Stage Monitoring, Personal Listening, Field Recording

TECH SPECS:

Sensitivity	119dB SPL @ 1mW
Frequency Response	20 Hz - 18 kHz
Impedance	27 ohms @ 1 kHz
Passive Noise Attenuation	25dB
Driver	2 balanced armature drivers with a 2-way passive crossover
Cable	MMCX Audio™ Twisted Cable
Cable Length	52" / 132 cm

IN THE BOX:

- ES20 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 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 Driver

Dual-driver system featuring one high and one low with a balanced armature 2-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'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.



Assembled in the USA

Meticulously assembled by a staff of dedicated artisans and lab techs, Westone'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.

3 BALANCED ARMATURE Drivers

LOWS MIDS HIGHS




OVERVIEW:

The Westone ES30 is the standard by which all other custom in-ear monitors are judged. A well-balanced, true three-driver system, the ES30 is silky smooth across all frequencies, making it an ideal in-ear monitor for the performing musician, audiophile, and home / field recordist. The exclusive Westone flex-canal acrylic body is comfortable and offers noise defeating 25dB reduction.

IDEAL FOR:

On-Stage Monitoring, Personal Listening, Field Recording

TECH SPECS:

Sensitivity	124dB SPL @ 1mW
Frequency Response	20 Hz - 18 kHz
Impedance	56 ohms @ 1 kHz
Passive Noise Attenuation	25dB
Driver	3 balanced armature drivers with a 3-way passive crossover
Cable	MMCX Audio™ Twisted Cable
Cable Length	52" / 132 cm

IN THE BOX:

- ES30 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 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 Driver

Three-driver system featuring one high, one mid and one low 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'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.



Assembled in the USA

Meticulously assembled by a staff of dedicated artisans and lab techs, Westone'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.

ES 50

Westone® Elite Series™

- The pinnacle of professional in-ear monitoring solutions
- 5-driver design
- Fully custom fit, customizable looks



The Westone 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.

ES50 Specifications

SENSITIVITY:	120 dB SPL @ 1 mW
FREQUENCY RESPONSE:	8 Hz - 20 kHz
IMPEDANCE:	20 ohms @ 1 kHz
PASSIVE NOISE ATTENUATION:	25 dB
DRIVER:	Five balanced armature drivers with passive three-way crossover
CABLE:	EPIC Replaceable Cable
CABLE LENGTH:	52" / 132 cm
BODY:	Acrylic with Flex Canal
FEATURES:	Monitor Vault II, cleaning tool, cable management ring, desiccant pod, cleaning cloth, bottle of Oto-Ease, users manual, and 2-year warranty

HIGH PERFORMANCE EARPHONES

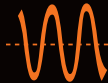
Ideal for:

On-Stage Monitoring, Home or Studio Recording, Audiophiles



Westone 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

Westone's balanced armature drivers are significantly more compact and efficient than traditional dynamic drivers. By combining multiple balanced armature drivers with sophisticated crossover networks, Westone monitors provide enhanced sonic detail and frequency range that extends well beyond typical in-ear solutions.



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'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.



EPIC Replaceable Cable

Westone's robust EPIC cable is constructed of bifurcated, high-flex, ultra-low resistance tinsel wire, reinforced with a special aramid fiber, and braided for ultimate durability, acoustic transparency, and isolation from mechanical cable noise. The MMCX audiophile connector makes this solution conveniently truly embody America's rich history of handmade artistry.

Westone®

ES 60

Westone® Elite Series™

- The pinnacle of professional in-ear monitoring solutions
- 6-driver design
- Fully custom fit, customizable looks



The ultimate in-ear monitor for the on-stage musician, the ES60 features six masterfully tuned balanced armature drivers in each earphone and a multistage crossover. The end result is unrivaled sonic purity. The ES 60 represents the culmination of everything we've learned about in-ear monitor technology since we brought our first custom monitors to market in 1996. Designed for the professional musician or serious audiophile, the Westone proprietary flex-canal gives the user the most comfortable in-ear monitor on the market today.

ES60 Specifications

SENSITIVITY:	118 dB SPL @ 1 mW
FREQUENCY RESPONSE:	8 Hz - 20 kHz
IMPEDANCE:	46 ohms @ 1 kHz
PASSIVE NOISE ATTENUATION:	25 dB
DRIVER:	Six balanced armature drivers with passive three-way crossover
CABLE:	EPIC Replaceable Cable
CABLE LENGTH:	52" / 132 cm
BODY:	Acrylic with Flex Canal
FEATURES:	Monitor Vault II, cleaning tool, cable management ring, desiccant pod, cleaning cloth, Oto-Ease, users manual, and 2-year warranty

HIGH PERFORMANCE EARPHONES

Ideal for:

On-Stage Monitoring, Home or Studio Recording, Audiophiles



Westone 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

Westone's balanced armature drivers are significantly more compact and efficient than traditional dynamic drivers. By combining multiple balanced armature drivers with sophisticated crossover networks, Westone monitors provide enhanced sonic detail and frequency range that extends well beyond typical in-ear solutions.



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'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.



EPIC Replaceable Cable

Westone's robust EPIC cable is constructed of bifurcated, high-flex, ultra-low resistance tinsel wire, reinforced with a special aramid fiber, and braided for ultimate durability, acoustic transparency, and isolation from mechanical cable noise. The MMCX audiophile connector makes this solution conveniently usable that truly embodies America's rich history of handmade artistry.

Westone®



ES 80

CUSTOM-FIT

- Unrivaled sonic purity, detail, and balance
- 8-driver design
- Fully custom fit, customizable looks



Overview

The ES80 features eight masterfully-tuned, balanced-armature drivers that are crossed over to perfection. The clarity and extended harmonic content of the ES80 has never been heard before in a custom-fit earpiece. The ES80 maintains the dynamic lows that musicians have come to expect for on-stage performances, while still providing the shimmering detailed highs that audiophiles demand for a truly immersive listening experience. These features combine to create an unbelievably breathtaking listening experience that will forever change the way you hear music.

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

Tech Specs

Sensitivity	111dB SPL @ 1mW
Frequency Response	5 Hz - 22 kHz
Impedance	5 ohms @ 1 kHz
Passive Noise Attenuation	25dB+
Driver	Eight balanced armature drivers with three-way crossover
Cable	MMCX Audio™ Replaceable Cable
Cable Length	52" / 132 cm
Accessories	Monitor Vault III, cleaning tool, desiccant pod, cleaning cloth, Oto-Ease, users manual



Westone 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

Eight-driver system with dual bass, dual mid and quad high, linked with a 3-way 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'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 frequencies 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 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 35db of noise reduction.



MMCX Audio™ Replaceable Cable

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