

Custom Earphones for Personal Monitoring

Sensaphonics custom earphones produce exceptional audio for the most demanding artists and sound engineers in the industry. Our soft silicone designs are unique, providing the most comfortable fit with the highest isolation in the industry. On stage, there's no room for compromise, no second chances. Everything must work perfectly, every time. And Sensaphonics delivers.

2X-S Dual-Driver Custom Earphones

As the original dual-driver custom earphones with soft silicone earpieces, the 2X-S has passed the test of time. Introduced in 2000, its amazingly accurate, full-range audio remains the reference standard for many top artists and engineers. To this day, the 2X-S sound signature is the benchmark for all Sensaphonics product development. While we've made mechanical improvements such as our new coaxial cable system, today's 2X-S remains sonically identical to the original.



2MAX Dual-Driver Custom Earphones

With the same sound signature as the 2X-S, our 2MAX earphones are optimized to produce reference-standard audio when used with wireless in-ear systems. The higher sensitivity of the 2MAX is designed to produce higher output at lower volume settings (gets louder, faster), while retaining the same maximum SPL of our classic 2X-S earphones.



3MAX Triple-Driver Custom Earphones

The 3MAX is the world's first triple-driver custom earphones with the comfort of soft silicone earpieces. 3MAX offers the full-spectrum sonic detail that Sensaphonics is known for, but with enhanced low-frequency impact. Our highest sensitivity earphones, 3MAX features a proprietary twin-driver bass system. Like the 2X-S and 2MAX, it now features a field-replaceable coaxial cable.



Custom Colors

We offer several custom color options: translucent Crystal Colors, matte solid colors, and our unique, hand-mixed 3-color swirls. In addition, we offer custom 24k gold and sterling silver outer shells, handcrafted by our jeweler for Beyonce, Usher, and others.



The Sensaphonics **Difference**

Sensaphonics is a different kind of company. Where others are content to see how loud they can get, or how many drivers they can fit into a hard plastic shell, we have chosen another path - designing and building the safest, best-sounding, most comfortable custom-fit earphones in the world.

Our precision balanced armature speakers are designed to deliver referencequality audio in a sealed system. With their higher isolation and superior seal, our earphones turn the ear canal into a tiny "isolation booth," virtually unaffected by the outside world. This design approach maximizes the signal-to-noise ratio, allowing high resolution monitoring at safer volume settings.

Sensaphonics provides the high-impact in-ear monitoring experience musicians require with superior products that provide exceptional comfort and promote good hearing health. This is reflected in the materials we use, the sonic accuracy we insist upon, and the expertise we provide. We are committed to helping musicians enjoy longer, more productive careers and better quality of life through hearing conservation.



Winner, 2009 Safe in Sound Award for Innovation

Silicone Superiority



All Sensaphonics earphones are handcrafted from medical-grade soft silicone, offering several distinct advantages:

- Superior long-wearing comfort
- · Maximum isolation (up to 37 dB) from ambient sound
- · Maintains seal even during excessive jaw movement
- · Solid silicone construction eliminates resonant cavities
- Durability acts as a shock absorber for internal components
- · Won't crack, shrink, or degrade
- · Custom colors available

Medical-grade silicone requires skilled artisans to handcraft a perfect fit. Our competitors don't offer full-shell silicone earpieces. We won't sell anything else!

Field-Replaceable Cable

In 2012, Sensaphonics adopted a new coaxial cable system. This new cable offers plug-in convenience for easy field replacement.



It provides a secure connection, 360-degree rotation, and the toughness and flexibility needed for life on the road.

dB Check - In-Ear Sound Level Analyzer

How loud are you monitoring?





