

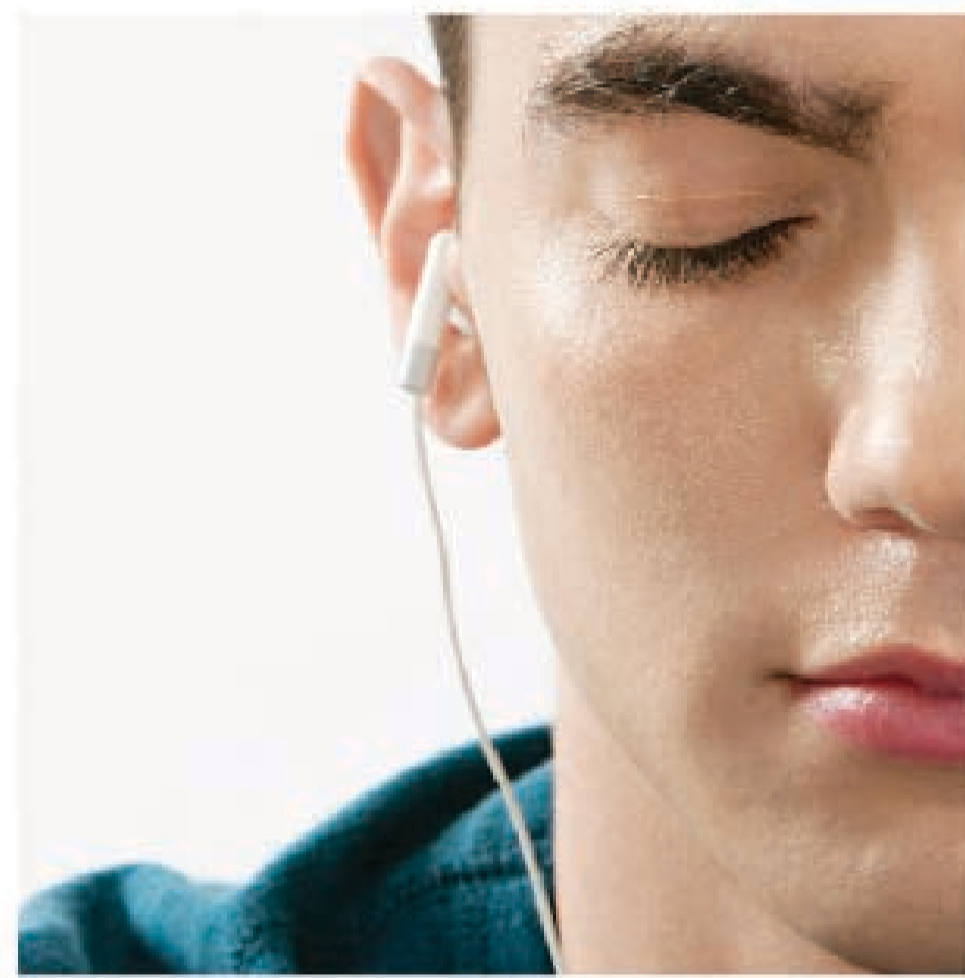
Voice, Noise, or Mute? Learn the **Importance of Sound**

Have you ever faced soundless headphones, product noise, or malfunctioning voice commands?

Whether it's a sudden cutoff in immersive music or a misunderstood voice assistant, these issues can be incredibly frustrating for consumers. Allion is here to help solve these problems!



[Accelerating Quality >](#)



Wired Headphones Have No Sound After Being Pulled?

To keep up with mobile trends, wired headphones have transitioned to the Type-C specification. The functionality, durability, and reliability of these products have become crucial to manufacturers due to the ease of core breakage or connector damage.

Moreover, since the core is covered by an outer sheath, detecting the breakage can be challenging, making such risks a hidden threat in the world of wired headphones.

[Read More](#)



Building a Silent Environment: The Secret Recipe for Dealing With Low-frequency Noise

Quietness has become a crucial evaluation point for consumers. Allion's acoustic consulting team has been working closely with major manufacturers to understand the testing requirements for low-frequency background noise.

To meet these demands, we have built specialized testing environments to modify hi-fi audio products and ensure our clients' products meet these stringent requirements.

[Read More](#)



This is Hindering Your Voice Control Products in Your Life

Here's the corrected version of your text: Voice control assistants have become a crucial function of smart TVs in the smart home ecosystem. Consumers can easily interact with or control their smart TVs using voice commands. Additionally, they can control various smart devices through Matter interoperability negotiation.

However, Allion's voice control consulting team has identified multiple challenges that smart TVs face in implementing voice control assistants.

[Read More](#)

[Follow on LinkedIn >](#)

[Submit Inquiry >](#)