

Phonak Audéo Sphere™ Infinio

Reshaping the hearing experience. Introducing next level hearing, powered by AI.



Speech in noise: Conversations in noisy environments continue to pose a significant challenge for hearing aid wearers.¹ Background noise has consistently been identified as one of the primary obstacles faced by individuals with hearing loss in such situations.^{2,3,4}

The **Phonak Audéo Sphere™ Infinio** takes hearing to the next level by harnessing Artificial Intelligence (AI) to address the most important need of people with hearing loss, problems with speech clarity from any direction and in the listening situations that matter. Powered by DEEPSONIC, the world's first proprietary DNN sound processing chip it separates unwanted noise from the most important sound, delivering a level of clean and clear speech far beyond any existing technology.⁵

Unprecedented speech clarity from any direction

*Designed for
patients with
mild to profound
hearing losses*

Tech facts

Customer benefits

2-3x more likely to understand every word from any direction^{*5}

Exceptional sound quality from the first moment

Developed and proven with over 10,000 hours and 135 individual stringent⁶

29% less listening effort⁷

Hands-free calls and streaming across 2x the distance

21% less fatigue at the end of the day⁷

Seamless shift between acoustic and streaming

93% customer satisfaction from the first fit⁸

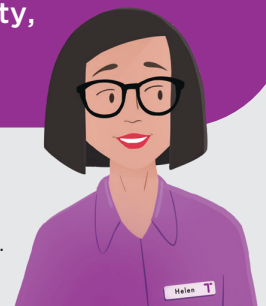
Phonak Audéo Sphere™ Infinio

* compared to two leading competitors, for moderate to moderately-severe hearing losses



Outperforming any existing hearing solution in the market in spontaneous acceptance, speech clarity, reliability, and connectivity, Phonak Audéo Sphere™ Infinio reshapes the individual hearing experience.^{5,6,8}

Recognising that hearing health is interconnected with various aspects of life, including physical, cognitive, and social-emotional well-being, our experts help patients understand the latest innovations and how these can contribute to helping them communicate with joy and confidence in every situation.



¹Appleton-Huber, J. (2022). Better listening in noise looms large for satisfying hearing aid users-especially older clients. *Hearing Review*, 29(6):10-16. ²Abrams, H. B. & Kihm, J. (2015). An introduction to MarkeTrak IX: A New Baseline for the Hearing Aid Market. *Hearing Review*, 22(6), 16. ³Ng, E. H. N. & Rönnberg, J. (2020). Hearing aid experience and background noise affect the robust relationship between working memory and speech recognition in noise. *International Journal of Audiology*, 59(3), 208-218. ⁴Bottalico, P., Piper, R. N., & Legner, B. (2022). Lombard effect, intelligibility, ambient noise, and willingness to spend time and money in a restaurant amongst older adults. *Sci Rep* 12, 6549. <https://doi.org/10.1038/s41598-022-10414-6>. ⁵Wright, A., et al. (2024). Spheric Speech Clarity applies DNN signal processing to significantly improve speech understanding from any direction and reduce the listening effort. *Phonak Field Study News* in preparation, expected August 2024. ⁶Sonova applies 135 individual stringent tests to all of its products. ⁷Latzel, M., Heeren, J and Lesimple, C. (2024). „Speech Enhancer reduces listening effort and fatigue.“ *Phonak Field Study News* retrieved from www.phonak.com/evidence. ⁸Stewart, E., Adler, M., Seitz-Paquette, K., „Adaptive Phonak Digital (APD) 3.0 is the preferred first fit compared to a leading competitor device“. *Phonak Field Study News* in preparation, expected August 2024