

Breaking down the noise barrier.

Clean and clear speech in noise, far beyond any existing hearing technology.¹

Complex listening situations matter most

Conversations at a restaurant, family gatherings, or on a busy street – understanding in noise is the number one client's need.²

Unleashing the power of Al

Phonak Audéo Sphere™ Infinio is the world's first hearing aid with a dedicated artificial intelligence chip, called DEEPSONIC, that prioritizes speech over noise from any direction, in real-time.





DEEPSONIC enables Spheric Speech Clarity, the new DNN-based denoising feature with proven benefits for your clients:

Instant speech separation from noise all around – with an unprecedented 10.2 dB SNR improvement.¹

*At 0 degrees with maximum feature strength compared to omni.

Increases speech understanding in complex listening environments by up to **36.7%**.³

"Spheric Speech Clarity, compared to two leading competitor technologies, for adults with moderate to moderately-severe

2 to 3x more likely to understand every word, from any direction, compared to two leading competitors.³

*For moderate to moderately-severe hearing losses.



Help your clients to embrace the conversation with instant, unprecedented speech clarity in challenging listening environments.¹

Explore the science behind Spheric Speech Clarity: Scan the code or visit www.phonak.com/evidence



¹ Raufer, S., Kohlhauer, P., Jehle, F., Kühnel, V., Preuss, M., Hobi, S. (2024). Spheric Speech Clarity proven to outperform three key competitors for clear speech in noise. Phonak Field Study News retrieved from https://www.phonak.com/evidence

² Knorr, H (2022) Market Research ID #4535 Please contact marketinsight@phonak.com if you are interested in further information

³ Wright, A., Kuehnel, V., Keller, M., Seitz-Paquette, K., Latzel, M. (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 retrieved from https://www.phonak.com/evidence