



EUHA 2025

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Strong market response for Phonak Infinio

Infinio Sphere ranked #1 in background noise by Hearing Tracker and for speech in noise performance by HearAdvisor



Units sold
On Infinio platforms in the first 12
months – representing the most
successful launch in Sonova's
history



Market share gains
Significant market share gains
in first 4 quarters after
the launch



High share of Sphere
Globally, Sphere Infinio accounted
for around half of Infinio platform
sales reflecting appreciation for its
strong consumer benefits



Successful in the VA
Overproportionate share of Infinio
Sphere in the VA with sales
exceeding total sales of each
competitor across all products



From Incremental AI to true breakthrough

Phonak solves #1 unmet need – speech in noise – with defensible AI and proven clinical outcomes



Incremental Al from peers

Sound scene classification

- Well understood problem
- · Peers small DNN with marginal gains
- Phonak expanding lead with AutoSense OS 7.0, built on 25 years of AI expertise

Speech understanding in noise

- SNR benefit of directional microphones and beamforming reaching its limits
- Restricted to one speaker and one direction
- No true separation of speech
- Marginal gains of peers small DNNs postprocessing after beamforming
- Phonak's traditional SmartSpeech™ proves superior in clinical outcomes



First real-time, large-scale DNN

Step 1: Extracts voices from sound scene with large-scale DNN

Step 2: Enhances extracted voices from all directions, simultaneously with unlimited speakers

Step 3: Integrates enhanced voices back into full sound scene. Deliver unmatched clarity and natural experience

Industry first benefits

- Unmatched Speech Clarity
- Unlimited number of speakers
- Speech from any direction
- Instant adaptation



Why only Sphere can deliver it

Off-the-shelf chips lack

- 10x neural connections
- 21x memory
- 4x power efficiency

Proprietary DEEPSONIC™ chip

- IP-protected, built specifically for solving speech in noise challenge
- Specific NPU architecture to compute powerful DNN
- 53× more powerful than off-the-shelf
- 7.7 billion operations per second

Strong clinical evidence

- >10 dB SNR improvement
- 20-30% improved speech intelligibility
- 2-3 times more likely to understand speech in noisy environments
- 35% less listening effort

Phonak's real-time large-scale DNN delivers a breakthrough advantage competitors cannot match easily



Sphere – Phonak's breakthrough

Spheric Speech Clarity[™] works like no other DNN



Extracts

the speech signal from the full sound scene in real-time

Enhances

the extracted speech from unlimited speakers and from any direction

Integrates

with heightened contrast for enhanced speech clarity



Sphere – Unique benefits when it matters the most

Unmatched speech clarity.

Unlimited number of speakers.

Any direction.

Instantly.





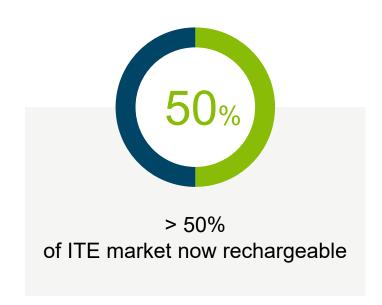
Virto™ R Infinio
Unlocking a new
growth category•

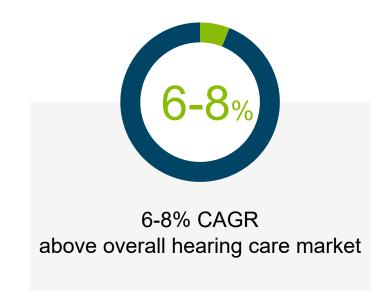


Category Expansion: Unlocking a >CHF 400 Mio. market growing at 6–8% CAGR

Rechargeable ITE = big untapped growth driver







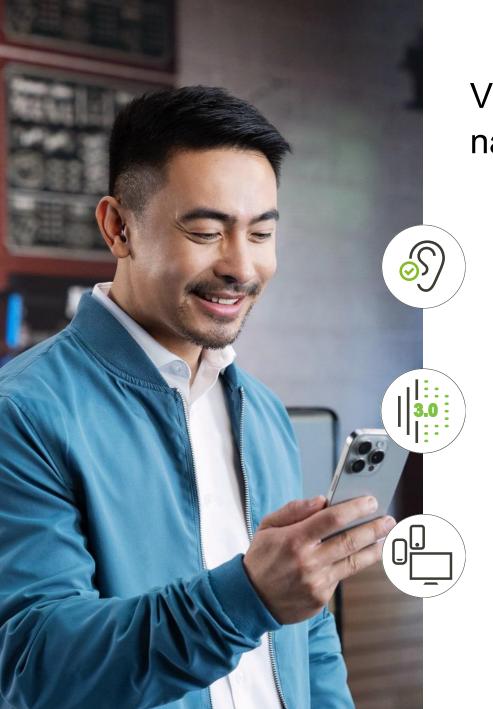


Virto™ R Infinio positions Phonak to lead the shift towards rechargeable custom hearing aids











Virto R Infinio: Engineered for rich, natural sound quality. Made personal.

RightFit[™] customization

For comfort, style, and a fit that is as small as possible

Exceptional Infinio™ sound quality

Sound Performance made personal. Engineered for rich, natural sound quality that adapts to your hearing in every situation.

Market-leading connectivity

Combines discretion with universal Bluetooth® functionality

RightFit[™] - Al-driven personalization for optimal fit and acoustic performance



Individual ear anatomy and audiogram data



Acoustically Optimized Venting



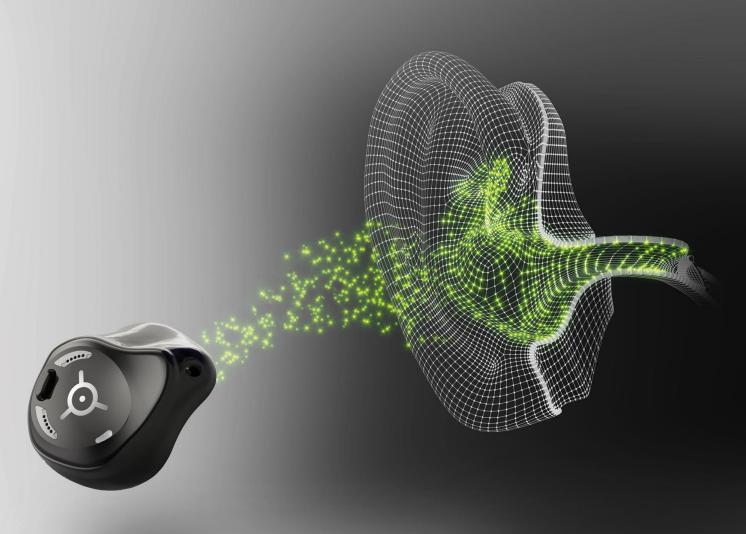
Acoustically Optimized Receiver



Biometric Calibration



Advanced RightFit™ modeling

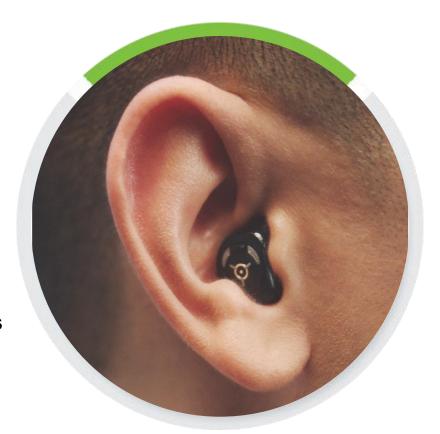




Smallest size, big benefits with RightFit™ customization

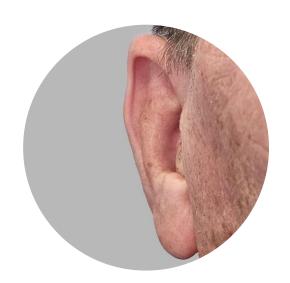
Up to 15% smaller custom hearing aids

80% estimated reduction in remakes

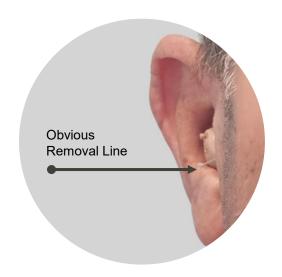




Virto R Infinio beats main competitor's CIC-R on size and quality







Competitor's device (CIC-R)



"Virto I-R are more discreet with lower profile when in-ear"



"Virto I-R are very comfortable to wear."



"Virto I-R are of very high quality."



"Virto I-R are very easy to remove from the charger"





Infinio Ultra
The very best.
For you•



Ultra adaptive connected easy clear

"I need my hearing aids to work everywhere, instantly."



Adaptive – The best sound for you. No matter the situation. Anytime. Anywhere.



AutoSense OS™ 7.0 was trained with 18 times more sound environments than the previous generation, adapts 24% more precisely to listening situations

93% client satisfaction from the very first fit compared to a key competitor¹

New

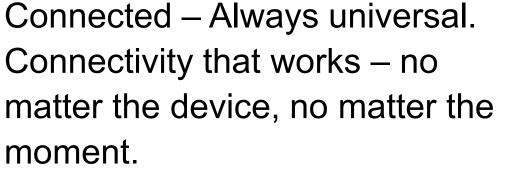
SmartSpeech™ Technology delivers up to 8 dB SNR benefit in group conversations, outperforming competitors - automatically with AutoSense™ OS 7.0

^{1.} Stewart, E., Adler, M., Seitz-Paquette, K. (2024) "Adaptive Phonak Digital (APD) 3.0 is the preferred first fit compared to a leading competitor device". Phonak Field Study News retrieved from https://www.phonak.com/evidence.



"I want it to connect seamlessly to all my devices."





New

Connected faster with the new **one-step pairing** to myPhonak and smartphones and tablets

Universal connectivity pairs with up to 8 Bluetooth® devices, with the flexibility to have 2 simultaneously connected





Wax is inevitable



- Tiny parts.
- Frustrated fingers.
- Lost time.
- Lost time for HCPs, for users, for families.
- Too many needless appointments or even unnecessary repairs.
- Wax filters are troublesome.
- They're annoying.
- And until now, have been considered a fact of life.



The breakthrough

Patented Phonak EasyGuard™



up to 38% fewer service visits!



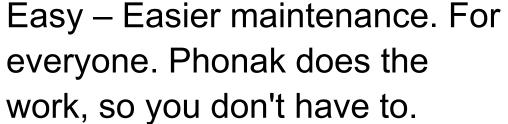
Welcome to the revolution

Are you ready?



"I don't want to deal with maintenance and wax filter"





Phonak patented **EasyGuard**™

New

removes the struggle of wax filter changes

New

reduces service appointments by up to 38%1

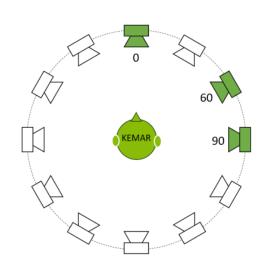


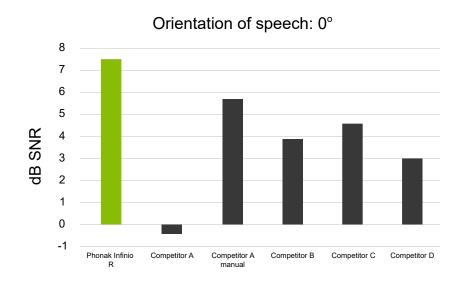


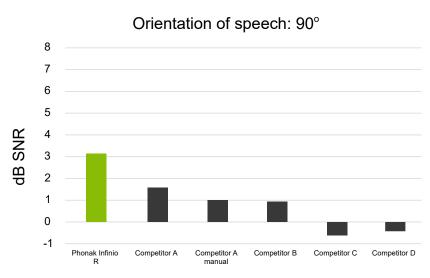




Infinio Ultra R outperforms competitors for speech in loud noise performance

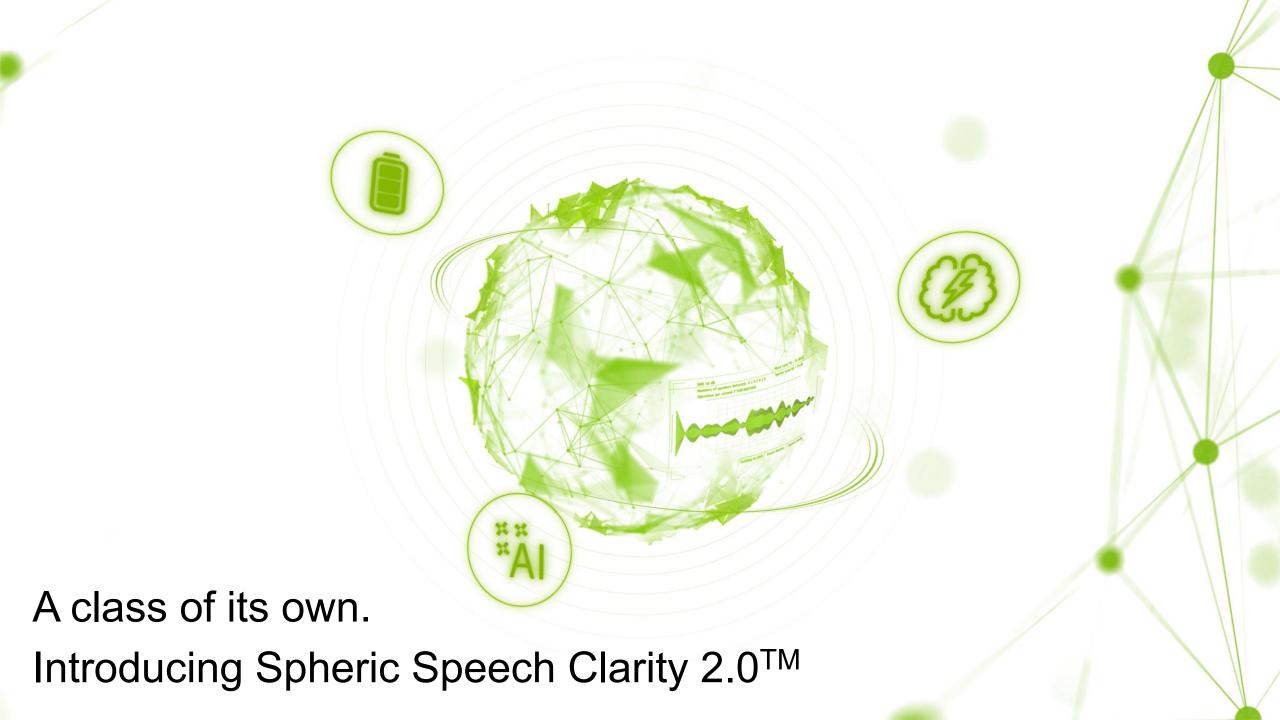






Realistic conditions with different speaker directions at 0, 60 and 90

- Infinio Ultra R utilizes SmartSpeech™ Technology to address speech understanding in loud noise
- Automatically activated through AutoSense™ OS 7.0
- Infinio Ultra R outperforms key competitors
- Best SNR improvement for speech from front as well as from side





Sphere – Phonak's breakthrough

Unmatched speech clarity.

Unlimited number of speakers.

Any direction.

Instantly.



New

All day Spheric Speech Clarity 2.0 – From any direction

From 3 hours to 11 hours of automatic Spheric Speech Clarity 2.0 – on a single charge

From

Unmatched speech clarity for part of the day



To

Unmatched

speech clarity

all day long

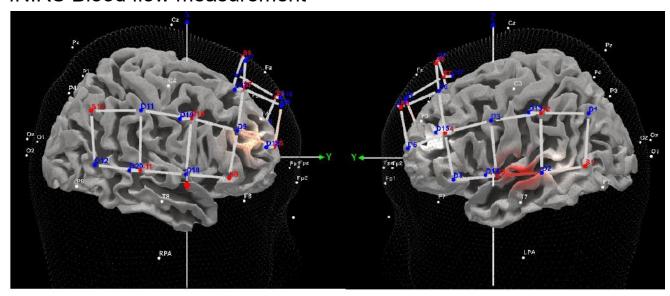
Thanks to continued training of our large DNN



Clearer speech. Less listening effort. More energy throughout the day.

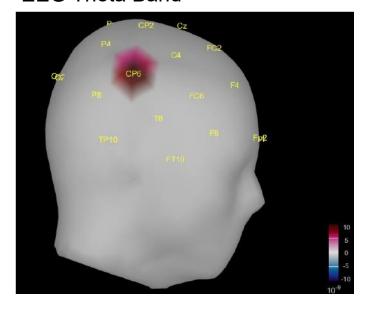
Clinical evidence continues to confirm market preference

fNIRS Blood flow measurement



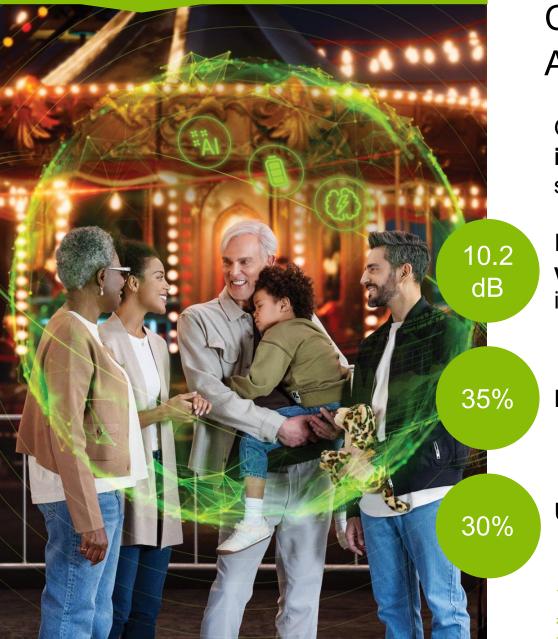
- Less energy in Broca's area and the Auditory Cortex
- Lower neural demand and less mental effort

EEG Theta Band



 Stronger neural alignment for syllable parsing, speech tracking, and attention "I want to hear better in noisy environments."





Clear – Any voice. Any direction. Always clear.

Our DEEPSONIC™ DNN extracts, enhances, and integrates speech in real-time to deliver unprecedented speech clarity in noise from any direction.

Instant all-around speech understanding in noise – with an unprecedented 10.2 dB SNR improvement in real-world scenarios^{1,2}

Proven to reduce listening effort by up to 35%3



Up to 11 hours of Spheric Speech Clarity 2.0

- 30% more efficient



- Wright, A., Kuehnel, V., Keller, M., Seitz-Paquette, K., Latzel, M. (2024). "Spheric Speech Clarity 2.0 applies DNN signal processing to significantly improve speech understanding from any direction and reduce the listening effort." Phonak Field Study News retrieved from
- Raufer, S., Kohlhauer, P., Jehle, F., Kühnel, V., Preuss, M., Hobi, S. (2024). Spheric Speech Clarity 2.0 proven to outperform three key competitors for clear speech in noise. Phonak Field Study News retrieved from: https://www.phonak.com/evidence.
- 3. Tian, E. et al. (2025) Spheric Speech Clarity significantly improves speech understanding in a multi-talker scenario and reduces spatial listening effort with Mandarin speakers. Phonak Field Study News. Retrieved from https://www.phonak.com/evidence.



Expanding our innovation and Al leadership

Launching comprehensive portfolio to address both customer and consumer needs

Audéo Infinio Ultra Sphere™

- With powerful proprietary Al chip to instantly detect extract and enhance speech
- Now 30% more efficient. delivering Spheric Speech Clarity™ 2.0 all day long





Audéo Infinio Ultra R

 Outperforms competitors for speech in loud noise performance

AutoSense OS™ 7.0

- Built on 25 years of Al expertise
- Adapts 24% more precisely to listening situations

One-step pairing

Market leading universal connectivity

now with convenient one-step pairing



Phonak EasyGuard™

- Removes the struggle of wax filter changes
- Reduces service appointments by up to 38%
- Patented

Virto R Infinio

- Entering new market segment
- Infinio Sound Quality
- Sleek, compact design