

Care and community in senior living, with Roger™



Cultivate well-being

Transitioning to life in a care home is a significant change for any senior. Leaving behind a familiar home and social circles can induce anxiety and bring feelings of loneliness, even when surrounded by other residents¹. These challenges often become even more intense for seniors living with hearing difficulties.

"We are very satisfied with Roger SoundField. It is a great aid for us and helps to improve the quality of life for participants during various activities."

Tove Liedgren, animation leader in Vetlanda

Key benefits of Roger SoundField system

- Overcome background noise
- Overcome distance
- Protect voices



Good acoustics are essential for creating a supportive, safe, and comfortable environment in retirement living. They not only help residents stay connected and engaged in community life but also enhance staff efficiency and improve communication with loved ones.

Phonak Roger SoundField System is designed to improve speech clarity and interpersonal communication for everyone, regardless of hearing ability, especially in the challenging listening environments found in retirement living.

¹Polacek, M., & Woolford, M. (2022). Strategies to support older adults' mental health during the transition into residential aged care: A qualitative study of multiple stakeholder perspectives. *BMC geriatrics*, 22(1), 151.

What is a Roger SoundField system?

The system includes a wireless microphone (Roger Touchscreen Mic) worn around the neck by staff to capture their voice, and a speaker solution (Roger DigiMaster) that amplifies speech throughout the room.

This setup ensures everyone can hear clearly and comfortably without strain, no matter where they are seated or are doing,



Roger Touchscreen Mic

Roger DigiMaster



By reducing listening effort for residents with hearing difficulties and enhancing communication with staff and visitors, Roger SoundField helps break down barriers caused by distance and background noise.

It creates an inclusive environment where voices can be heard, increasing confidence and social participation.

Where to use a Roger SoundField system?

A Roger SoundField system is ideal for use in elderly care homes to enhance communication and improve the overall acoustic environment. It is particularly beneficial in contexts such as:

Group activities and social gatherings

Amplifying the voice of a speaker during group discussions, recreational activities, or communal events so all residents can hear regardless of where they are seated or whether they have hearing difficulties.

Therapy and educational sessions

Supporting speech clarity during cognitive stimulation, music therapy, or other group programs where communication is essential.

Meetings and announcements

Ensuring important information from staff reaches all residents without strain or misunderstanding.

Common areas with challenging acoustics

Overcoming background noise and reverberation in large rooms or halls to create a comfortable listening environment.



How does a Roger SoundField system help?



Overcome background noise

Roger continuously monitors the acoustics and dynamically adjusts its amplification. If the noise level increases, the volume of the Roger system automatically increases, so the speaker's voice is always heard above the noise, offering a versatile solution that covers a wide range of listening situations effectively.



Overcome distance

Using cylindrical sound dispersion, the speaker's voice is distributed equally throughout the room, ensuring comfortable speech audibility even at the back. The Roger loudspeaker (Roger DigiMaster) is designed to effectively cover rooms up to approximately 100 square meters, making it ideal for large rooms or common areas.



Reduce repetition and protect voices

By amplifying voices over distance and through background noise, staff can communicate without raising their voices, even in busy environments. It supports their well-being by preventing vocal strain and voice fatigue. And because messages are heard clearly, it minimizes the need to repeat.



Avoid communication delay

Roger's real-time wireless transmission system instantly captures and transmits voices, ensuring listeners hear speech as it occurs. This immediate streaming preserves the natural flow of conversation and prevents interruptions or misunderstandings caused by audio delays.



Connect to multiple hearing devices

Roger connects to all hearing devices with installed Roger receivers, whether from Phonak or an alternate brand.

life is on

Since 1947, Phonak is dedicated to preserving life quality by opening new acoustic worlds. Already back then, in the days of our foundation, our company was driven by a formative conviction: We believe that well-hearing equates to well-being and thus is essential for living life to the fullest. In fact, the sense of hearing is directly linked to social, emotional, cognitive and physical well-being. Today as in future, we thrive to offer the broadest portfolio of innovative hearing solutions. And, together with our hearing care professionals, we keep on focusing on what matters most: improving speech understanding, changing people's lives and having a positive effect on society as a whole.

phonak.com/roger