

# Roger<sup>™</sup>in challenging listening situations

Hear better in noise and over distance



# Bridging the understanding gap

Today's hearing aid technology does an excellent job of improving speech understanding. However, even the most powerful hearing aids have limitations – especially in noisy places or at a distance. In such cases, state-of-the-art wireless microphones are required to boost performance and bridge the understanding gap. This is where the Roger digital wireless portfolio truly excels.

The portfolio consists of microphones and receivers that function by picking up the voice of a speaker and wirelessly transmitting it to the listener while reducing background noise. You can clearly hear speech in meetings or social gatherings, making hearing a pleasure.





# Roger in challenging listening situations

Whether you are in a restaurant, at work or relaxing at home, understanding speech is important to leading a fulfilled life. Roger technology can help you enjoy crystal clear conversations, without the stress and confusion that background noise brings.

# Roger at work

Modern work life is highly demanding, especially on people's ability to communicate. Meetings often cause hearing difficulties for people with hearing loss. Some of the main obstacles are due to side conversations, surrounding noise or the distance between you and someone at the other end of the table.

# Roger in your private life

Many people with hearing loss would love to hear well and understand speech in busy social settings. In these situations, Roger is the ideal solution to help you stay connected regardless of the listening situation.

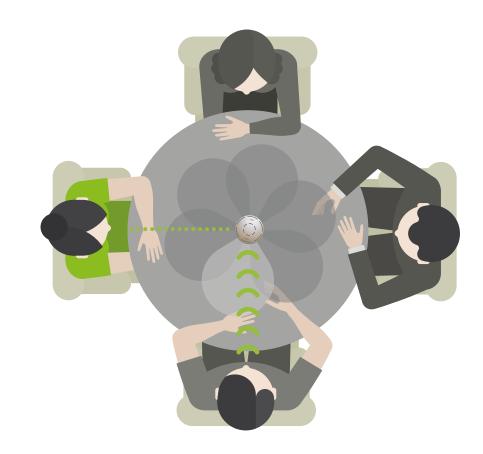
# Hear better in noisy situations with MultiBeam Technology

The theory is simple: the more spoken words you can understand, the more you will enjoy communication.

MultiBeam Technology is an innovative Roger microphone feature from Phonak. It enables you to experience exceptional speech understanding in group conversations such as business meetings or in noisy restaurants.

By utilizing multiple microphones in six directions, speech from a 360° radius is calculated and compared. The direction with the best clarity is automatically selected. The result: Speech understanding improves up to 61% in a group conversation in 75 dBA of noise compared to using hearing aids alone<sup>1</sup>.

The MultiBeam Technology is now available in Roger Table Mic II and Roger Select™.



MultiBeam Technology utilizes multiple microphones pointing in six directions, automatically selecting the person who is talking.

<sup>&</sup>lt;sup>1</sup> Based on preliminary data. Peer-reviewed article and Field Study News in preparation, available end of 2018 at www.phonakpro.com/evidence.

# When you can focus on work rather than on hearing, life is on

Roger Table Mic II is a microphone dedicated for working adults who participate in various meetings.

# Fully participate in large meetings

To cover a large meeting, several Roger Table Mic II can work together in a MultiTalker Network. With a range of more than 20 meters, you can fully participate and won't miss a thing.

# Choose the way you hear in large meetings

Some meetings are noisier than others. The adjustable pick-up range allows you to adapt your listening comfort and choose the way you hear. Select a broad pick-up range for little background noise, or a more focused pick-up range when background noise is present.



# Designed for ease of use

Roger Table Mic II can work fully automatically which makes it easy to use. With a battery life of 16 hours\*, it will easily last a full working day.

The discreet design makes it blend in perfectly with the rest of your meeting equipment. For extra discreet usage you can choose to operate the table microphone with a remote control.

<sup>\*</sup> With 16 hours of battery life Roger Table Mic II lasts a full working day, see datasheet for Roger Table Mic II.

# When you feel at the heart of the conversation, life is on



Roger Select is a versatile microphone ideal for stationary situations where background noise is present such as restaurants.

# Feel part of the whole conversation

When placed in the center of a table, it automatically selects the person who is talking and seamlessly switches from one talker to another.

### Be in control, decide whom to listen to

In situations where multiple conversations are taking place, with a single manual touch, select the person you want to hear and the conversation to focus on.

# **Enjoy precious moments**

Your friends and family can simply clip Roger Select on to their clothing or hang it around their neck, so you can clearly enjoy all precious moments.

# Enjoy TV and make hands-free phone calls

Roger Select features wideband Bluetooth® for phone calls and it can stream sound from TVs, music players, computers and more.

11

# Additional Roger microphones

In addition to the new microphones: Roger Table Mic II and Roger Select, there are other advanced Roger microphones that may be the solution to your needs.







# $Roger\; Pen^{\scriptscriptstyle{\mathsf{TM}}}$

Roger Pen is a handy microphone for various listening situations. Thanks to its portable design, it can be conveniently used over distance and in noise. It has wideband Bluetooth for phone calls.

# Roger EasyPen

Roger EasyPen is an effective yet simple microphone with only two buttons. This is for you if you desire ultimate simplicity with full Roger performance.

# Roger Clip-On Mic

Roger Clip-On Mic is a small microphone designed for one-on-one conversations. Featuring a directional microphone, you can focus on a conversation with your partner.





# Roger receivers

With three different types of receivers available there is almost always a Roger solution for you, regardless of the type of hearing aids or implants you have.





These are designed to click onto Phonak hearing aids. They are also available for selected cochlear implants from Advanced Bionics, Cochlear and MED-EL.



Roger X

This miniature universal Roger receiver is compatible with many behind-the-ear hearing aids, cochlear implants sound processors and many streamers.



Roger MyLink

This Roger receiver with a neck loop works with any hearing aid or cochlear implant that features a telecoil.

# Roger at work

Regardless of the situation, Roger microphones are always easy to use and enable you to fully communicate, participate and contribute at work.



# **Small meetings**

Even small meetings can become overwhelming for people wearing hearing aids. Simply place one table microphone on the meeting table and you will hear your colleagues better\*.

\* Based on preliminary data, Peer-reviewed article and Field Study News in preparation, available end of 2018 at www.phonakpro.com/evidence



# Large meetings

If you participate in large meetings, multiple table microphones will do an excellent job picking up all voices at the table. You can use as many Roger Table Mic II as necessary. They transmit speech to your hearing aids from wherever the voice is coming.



# Meetings with presenters

Presenters often stand at a distance from the meeting table. When the presenter wears a Roger microphone that works with the table microphone you can hear the speech clearly from both the presenter and the meeting participants.



# One-on-one conversation in noise

When surrounded by distracting noise, the most effective approach is to hang a Roger microphone around your colleague's neck or clip it on to the collar.



## Multimedia

Technologies like video conferencing systems and Internet calls are frequently used at work. Roger microphones make hearing audio easy. Simply connect your Roger microphone, using the audio cable to bring these essential sounds directly to your ears.



## Phone calls

Making phone calls is a real challenge for people affected by hearing loss. By connecting the Roger Pen or Roger Select to your phone or computer via Bluetooth or cable you can hear phone calls directly through your hearing aids or cochlear implant.

# Roger in your private life

Roger technology puts the 'life' back into your social life – helping you stay connected regardless of background noise or listening environment.





# Dinner with friends or family

Dinner tables and restaurants can often pose a real listening challenge due to their complex mix of chatter, background music, and clinking cutlery and glasses. A solution such as Roger Select cuts out these distracting noises and helps you capture every word.

# At parties

When music is playing and people are talking and laughing, Roger delivers the conversation directly into your ears. Roger Pen is ideal for these listening situations. With its pen-like design it looks great and is easy to use.



### At home

At home, a Roger microphone reduces distracting background noise like the rattle of kitchen equipment or the blare from a TV. This allows you to fully enjoy conversations with family members and friends.



### In the car

Engine sounds, road noise and passengers facing away from you make conversations challenging. By bringing the speaker's words directly into your ears, Roger helps overcome the communication challenges. Hearing in the car becomes enjoyable again.



# Phone calls

Enjoy talking on the phone by connecting the Roger Pen or Roger Select to your phone or computer via Bluetooth or cable.



# Watching TV

Roger microphones can easily be connected to your TV's audio output. This makes it possible for you to hear your favorite programs without having to increase the TV set's main volume.





# Next step

Participate and contribute effortlessly in situations involving colleagues at work, friends and relatives. Roger makes certain that you hear everything in high quality sound allowing you to focus on the conversation without distraction.

### Reimbursement

Roger systems needed for work are often, partly or fully, reimbursed. Sometimes reimbursement is also offered for solutions that cover your private life. Hearing care professionals offering the Roger portfolio can help you apply for reimbursement and support you in the application process.

Learn more about which Roger solution meets your needs. Talk to your hearing care professional or read more at www.phonak.com

# Life is on

At Phonak, we believe that hearing well is essential to living life to the fullest. For more than 70 years, we have remained true to our mission by developing pioneering hearing solutions that change people's lives to thrive socially and emotionally. Life is on.

www.phonak.com

