Cochlear Implant System

## Neuro 2 Stay Connected



## Stay connected

Connecting to today's digital world is an important part of daily communication and enjoying life – from answering a call on your mobile phone, to video chats or watching TV.

#### Neuro 2 connectivity

Enjoy the benefits of digital streaming to your sound processor and transform your Neuro 2 into a personal wireless headset using the Neuro 2 connectivity solutions. These solutions expand your digital communication options to include phone conversations, one-to-one communication in noisy environments, watching TV, listening to music, chatting on video calls, and much more.

Start with the connectivity solution you find most useful and then add more when needed. Talk to your audiologist or Oticon Medical representative to find out more.

























Remote

Mobile

ΤV

Computer

Microphone

Phone

Music

FM

MiniJack

Tele loop

App

# **One device** to connect them all

Through the Oticon Medical Streamer XM, you can access a wide range of electronic devices and wirelessly transmit sound to your Neuro 2.

The Streamer is worn around your neck and has three buttons for the most important functions: Phone, TV and Microphone. Using 2.4 GHz Bluetooth technology, it is compatible with virtually all Bluetooth<sup>®</sup> devices – including iPhone<sup>®</sup>, iPad<sup>®</sup> and iPod touch<sup>®</sup> and Android<sup>™</sup> mobile phones and tablets.

### Personal remote

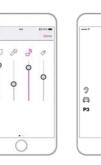
The Streamer also acts as a remote control for your Neuro 2 sound processor, giving you an alternative way to change programmes, adjust the volume or mute the sound around you.





# Smart control from your smartphone







# Use the ConnectLine App to control the **sound streamed to your Neuro 2**

With just a few swipes and taps, this app lets you adjust the volume, change programmes on your sound processor, switch between sound sources like TV and music, and mute the sounds around you. The ConnectLine App can be downloaded for free on the App Store<sup>®</sup> and on Google Play<sup>™</sup>.



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## Stream calls wirelessly

## Neuro 2 as your personal headset

### Mobile phone

Using Bluetooth technology and the Streamer, you can stream calls on your mobile phone to your Neuro 2 sound processor. Simply make or answer the call on your phone, or directly on the Streamer, and hear the conversation through your Neuro 2. As the Streamer picks up and transmits your speech, there's no need to hold your mobile phone close to your mouth, giving you a complete, hands-free experience.

#### Video calls

Through your mobile phone, tablet or computer, you can make video calls and have the sound sent straight to your sound processor from the Streamer.





#### Landline phone

The ConnectLine Phone Adapter works with your landline phone and turns your sound processor into a wireless headset. To answer a call, simply press a button on the Streamer or the ConnectLine App. This makes physically picking up the phone a thing of the past.

#### **One System**

All Neuro 2 connectivity solutions are designed to work together. For example, if the phone rings while you're watching TV, you can hear and answer the call. Once you end the call, the system automatically resumes streaming sound from the TV.



Phone Adapter 2.0

## Talk and drive – no problem

## Hands-free communication while driving

### Talk on the phone

With the Streamer, mobile phone conversations are wirelessly transmitted to your Neuro 2 sound processor so you can have a phone call in the car – without taking your hands off the wheel.

#### Chatting in the car

If you want to spend the car journey talking to a passenger, use the ConnectLine Microphone. This is worn by the person you are talking to and sends the voice to your sound processor. Using the microphone, you don't have to face each other while talking, so you can keep your eyes on the road.

## Enjoy entertainment, your way

## **Open up a world of entertainment** by connecting to TV, radio, music and more

### Music and audio listening

The Streamer creates a stable connection to a variety of popular entertainment apps on your smartphone and tablet and lets you stream from your computer, so you can listen to music, audio books and other audio sources directly through your sound processor.

### Watching TV

Use the ConnectLine TV Adapter to stream the sound from your TV through the Streamer to your sound processor. This turns your sound processor into a personal headset and makes the Streamer – or ConnectLine App – a personal volume control. The TV Adapter can transmit sound from the TV to the Streamer at distances of up to 30 metres so you can follow a TV show in the living room from another room.



TV Adapter 2.0

## Be part of the crowd

## Hear what's important when **out in public**

Hearing the voices you want to hear while in public places can be a challenge. When you're on the street, at a restaurant or taking part in a service or lecture, you might experience many competing sound sources in the environment.

#### **ConnectLine Microphone**

In situations where your companion is some distance away or if you are in noisy surroundings, the small, discreet and wireless ConnectLine Microphone can be worn by your conversation partner to transmit their voice to your Neuro 2 sound processor. This lets you follow the conversation and still focus on your surroundings. The microphone can be controlled from your Streamer and the

ConnectLine and Microphone

#### Loop systems

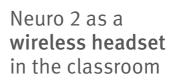
Enjoy access to looped systems in places like cinemas, theatres and lecture halls.

With the Streamer's built-in telecoil, a simple push of a button on the Streamer or ConnectLine App connects you to looped environments. If you wear a Neuro 2 sound processor on both ears, or use a combination of a compatible hearing aid and Neuro 2 sound processor, you can enjoy the sound transmitted to both ears.



ConnectLine App.

## Listen in class



If you're a student, or depend on FM for another reason, you can use this functionality in the classroom, lecture hall or other places with FM systems via the Streamer. The Streamer has a built-in Euro pin that enables a Roger™\* or FM receiver to be attached. Once this is attached, the sound processor becomes a personal headset and you don't need a special FM solution to be able to use the system.

Another way of streaming the teacher's voice into your sound processor is through the ConnectLine Microphone. This is useful for lectures or longer presentations.

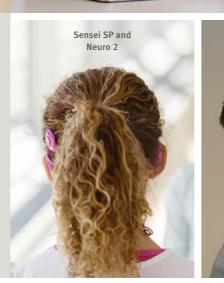


Streamer with FM receiver

## Options for bimodal users

## Wirelessly send **sound to both ears**

If you use a conventional hearing aid with your Neuro 2, such as an Oticon Dynamo or Oticon Sensei SP, you can use the Neuro 2 connectivity solutions with both. For example, you can use the Streamer and ConnectLine App to control the sound from your electronic devices and wirelessly stream it to both your Oticon hearing aid and your Neuro 2 sound processor. Any adjustments you make to volume or programme changes are then made to both devices.







#### **Because sound matters**

Oticon Medical is a global company in implantable hearing solutions, dedicated to bringing the magical world of sound to people at every stage of life. As part of the Demant group, a global leader in hearing healthcare with 14,500 people in over 130 countries, we have access to one of the world's strongest research and development teams, the latest technological advances and insights into hearing care.

Our competencies span more than a century of innovations in sound processing and decades of pioneering experience in hearing implant technology. We work collaboratively with patients, physicians and hearing care professionals to ensure that every solution we create is designed with users' needs in mind. We share an unwavering commitment to provide innovative solutions and support that enhance quality of life for people wherever life may take them. Because we know how much sound matters.

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#### **Oticon Medical**

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Because sound matters

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