



**SIEMENS**

[usa.siemens.com/nitro](http://usa.siemens.com/nitro)

# Enjoy the sound of life.

The new Nitro<sup>®</sup> hearing instrument.  
Super power. Super connectivity.



**Life sounds brilliant.**



## The power of connection.

Family, friends, colleagues – the people we meet are our link to the world. What they say shapes us, helps us, makes us smile and gives us countless opportunities to learn, love and enjoy life.

The new Nitro<sup>®</sup> hearing aid is specifically designed to help people with severe to profound hearing loss stay involved and active. These super power hearing aids not only provide the necessary amplification – they are also powered by Siemens' pioneering BestSound™ Technology to offer outstanding speech intelligibility and listening enjoyment. Nitro has the power and functions to help you stay connected and get the most out of life.



DEUTSCHER ZUKUNFTSPREIS  
FÜR DEN FORTSCHRITT  
IN WISSENSCHAFT UND TECHNOLOGIE

Siemens researchers won the "Deutscher Zukunftspreis 2012" (German Future Award) for the development of the binaural hearing system: Left and right hearing instruments work together to analyze the listening environment, providing the wearer with a more accurate impression of location of the sounds around them.



## The new Nitro: Super power without battery drain.

The new Nitro BTE is a robust super power hearing aid that amplifies exactly what you need to hear. It significantly improves speech intelligibility and gives you the sound experience you prefer – all with remarkably low battery consumption. Powerful amplification and a cutting-edge directional microphone system make it easy to hear stories, laughter and conversations, even when the speaker is behind you. For easy manual control over your sound, Nitro provides dual onboard controls. Plus, Nitro's new slim-neck design is comfortable to wear and the housing is IP67 rated\*, making it resistant to moisture, sweat, and dirt so you can savor spontaneous walks on the beach.



Nitro BTE  
Behind-The-Ear

\*Achieved IP67 rating per IEC 60529 standard. Water-resistant device can be completely submerged in water up to 3 feet for 30 minutes and dust will not interfere with the satisfactory operation of the device.

## Super power has never been so convenient.

Nearly all Nitro models offer the unique combination of super power with wireless connectivity, helping you to focus on your life and not your hearing aids. Wireless technology gives you countless options: With the help of miniTek®, Siemens' audio streamer, sound can be sent directly to your ears, letting you hear speech, television or music more clearly. miniTek also functions as a remote control for quick, easy, and discreet changes to your hearing aids' settings.

## The perfect partner: Flexible and reliable.

Nitro is a well-performing partner, learning your preferences and adjusting to situations automatically, like when you listen to music or go out with friends. And its feedback canceller ensures whistle-free use – even when you wear a hat or hug a loved one. With these features and technology, Nitro helps you enjoy the details of a world filled with sound.

# Nitro at a glance.

## Directional microphones

Help understanding in difficult listening situations by focusing sound from in front of you while reducing noise from other directions.

## Dual onboard controls

Integrated push button and rocker switch for more manual control including an optional key lock feature, which prevents unintentional program or volume changes.

## 675 size standard battery

Extra power for long-lasting hearing comfort.

## Battery compartment

With on/off function. The standard battery door can be exchanged with a child-lock battery door.

## AutoPhone

Automatically switches to the telephone program when you hold the telephone to your ear, so you can hear the conversation directly in your hearing instrument.

## Integrated T-coil

The built-in telecoil connects the instrument with telephones and induction loops commonly found in theaters and places of worship– for direct sound transmission in true stereo without any disturbing noise.

## LED status indicator

The LED indicates program change, battery status, key lock activation and deactivation.

## Direct audio input

Thanks to direct audio input, the speaker's voice is sent directly into your ear. You can hear as clearly as if the speaker were standing directly in front of you – even when the speaker is further away.

BTE  
Behind-The-Ear

Nitro BTE is available in 6 discreet colors.



## Tinnitus therapy feature

Nitro can help relieve tinnitus while improving your hearing – to reduce strain and provide a more peaceful state of mind. By emitting a therapeutic noise that can be customized to your specific needs, it diverts attention from the annoying effects of tinnitus and makes it easier to focus on the sounds in your environment.



## Nitro custom: Super power in a super-small package.

For those with severe hearing loss, Nitro custom hearing instruments pack the necessary amplification and a cutting-edge directional microphone system into a tiny package. But don't be fooled by its size: Nitro custom is powerful and offers outstanding sound quality and wireless connectivity. Enabled by Siemens' BestSound Technology, it helps improve speech intelligibility, even in difficult listening situations. And Nitro custom is as smart as it is powerful, automatically recognizing your environment and switching to the appropriate program – leaving you free to focus on your life.

## Designed for you.

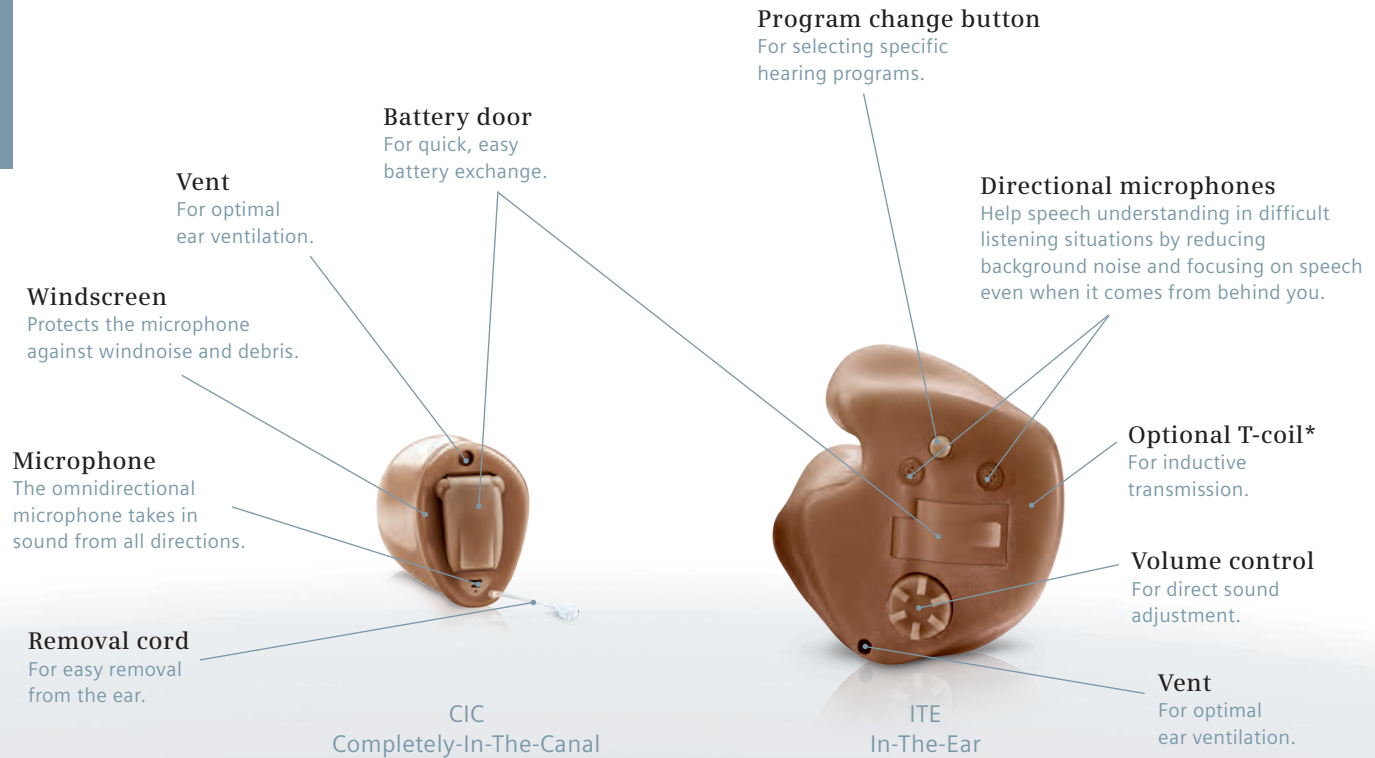
Nitro combines power, intelligent technology and customized design. Nitro custom hearing instruments are tailor-made to perfectly fit your individual ear canal as CIC, ITE or ITC instruments. You can wear them comfortably, all day long.

## Feel free.

Thanks to an innovative manufacturing technique, the ventilation can be customized precisely to your ear. This means that your ear canal feels more open, offering exceptional wearing comfort. At the same time, Nitro custom's outstanding feedback cancelling technology avoids bothersome feedback noises. You can forget feedback, hear freely and stay connected to your world.



# Nitro custom at a glance.



\* Available for most models.

Nitro custom is available in five skin tone colors ranging from Beige to Dark Brown allowing the hearing aid to disappear discreetly and inconspicuously into the ear.



\* Not available for CIC

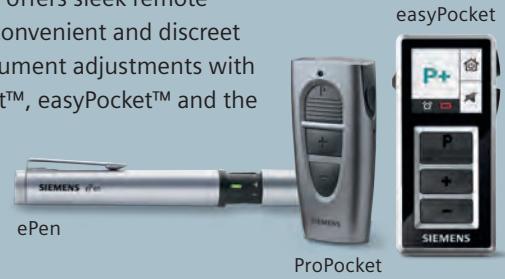
## Feedback canceller

Hearing instruments are often susceptible to feedback problems. This issue is even more significant for super power instruments because so much amplification is needed. But the combination of Siemens' exceptional feedback cancellation technology with Nitro's design overcomes these challenges to provide a feedback-free, natural sound experience.



## Convenient controls.

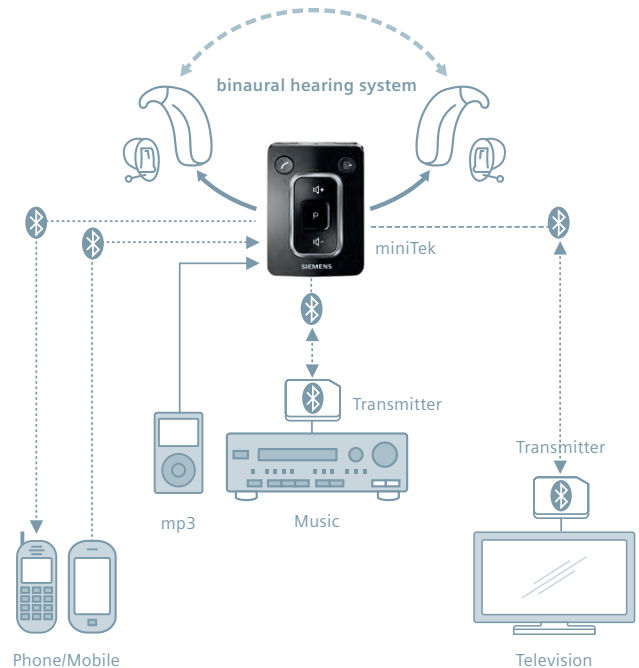
Siemens also offers sleek remote controls for convenient and discreet hearing instrument adjustments with the ProPocket™, easyPocket™ and the ePen™.



## The Nitro family: Super power meets wireless connectivity.

Whatever your hobbies, whatever your passions, Nitro BTEs and Customs offer convenient accessories that make it easier to enjoy them. For example, Nitro can be used with Tek® and miniTek® audio streamers and remote controls to transmit sound from audio sources directly into your ears. You can use the Tek and the miniTek to talk on your mobile phone, stream your favorite song or watch TV at your preferred volume without disturbing others by simply adjusting the volume on the audio streamers. Even the tiny Custom CIC hearing aid offers wireless capability.

And now Android\* smartphones can conveniently operate the miniTek via the new miniTek Remote App, available in the Google Play\* Store. The VoiceLink™ companion microphone also connects to miniTek and offers direct speech transmission to your hearing instruments so you can hear your companion's voice clearly in busy environments like restaurants or shopping malls.



VoiceLink



Tek



miniTek



miniTek Remote App

\*Android and Google Play are trademarks of Google Inc.

# Enjoy life's true sound.



To give you the most natural hearing experience, Nitro is equipped with the latest version of BestSound Technology: A complete revolution in audiological engineering that delivers such a perfect balance of rich, natural sound quality and audibility, you're likely to forget you're wearing a hearing instrument.

For many people wearing new hearing instruments, sounds can seem different from what they are used to from their previous hearing instruments. BestSound Technology enhances functionality and tailors your sound experience to be exactly the way you want to hear it, right from the start.

Great for experienced wearers, Nitro learns your listening preferences automatically, memorizing how you like to hear in different environments. And with its sophisticated directional microphones and digital noise reduction system, you'll hear what's important, comfortably and clearly, no matter where the sound is coming from. So whether you're out with friends or listening to your favorite tunes, you can enjoy the sound of life.





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Hearing instruments help many people hear better, but no hearing instrument can solve every hearing problem nor restore normal hearing.

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