The right hearing aid for you

Understand your audiogram

An audiogram is a tool that charts your unique hearing loss. The figure below depicts the sounds of daily life and locates those sounds where they typically fall relative to tone pitch and loudness. Letters on the graph denote common sounds of speech. Frequency (tone pitch) is measured on the x-axis, while sound intensity (loudness) is measured on the y-axis. The shaded area shows where most common speech sounds occur.

Hearing loss is measured in decibels hearing level (dB HL). Thresholds for different types of hearing loss are shown on the left.
Get to know the technology

Today’s hearing aids feature impressive technology that can adapt to your changing needs. Knowing a few technology basics will help you identify and select the features that best suit you and your lifestyle.

**BINAURAL DIRECTIONALITY™ II**
Zoom in on the sounds that interest you most while maintaining a sense of what is happening around you.

**SPATIAL SENSE™**
Acts like the natural outer ear—channeling sound to help you detect where it is coming from, providing a stronger sense of your surroundings—all with excellent sound quality.

**DIRECTIONAL MIX™ PROCESSOR**
Provides rich overall sound quality while helping localize sound.

**AUTOSCOPE ADAPTIVE DIRECTIONALITY™**
Allows you to zoom-in on a single conversation while canceling out others.

**BINAURAL ENVIRONMENTAL OPTIMIZER™ II**
Provides listening-situation-specific amplification for optimal speech understanding and comfort with loud sounds.

**NOISETRACKER II™**
Improves comfort in noisy listening situations without compromising speech understanding.

**SOUND SHAPER™**
Improves audibility of speech cues by shifting frequencies from a dead to an audible region.

**DFS ULTRA II™ WITH MUSIC MODE™**
Suppresses feedback without compromising sound quality or introducing audio artifact.

**EAR-TO-EAR COMMUNICATION**
Allows your hearing aids to exchange data and work as a single system to react dynamically to the sounds around you.

**WINDGUARD™**
Recognizes and reduces annoying wind noise while preserving amplification for other sounds.

**SYNCHRONIZED VOLUME CONTROL AND PROGRAM BUTTON**
Allows a binaural set of hearing aids to work in tandem—adjust volume or program setting in one hearing aid, the other changes as well.

**TINNITUS SOUND GENERATOR AND NATURE SOUNDS**
Combines advanced sound therapy with the world’s smartest hearing aid. Sound therapy provides relief from tinnitus by diverting your attention away from it.

**MADE FOR IPHONE®**
Streams stereo sound directly from an iPhone, iPad®, or iPod touch® to your hearing aids—use the ReSound Unite Phone Clip+ to stream sound from any Bluetooth-enabled device.

---

**RESOUND UNITE® WIRELESS ACCESSORIES**
Deliver clear and secure audio directly to ReSound wireless hearing aids from your favorite audio devices.

**RESOUND UNITE MINI MICROPHONE**
Streams speech directly to hearing aids: clearly hear your conversation partner even when noise levels are high, or hear audio and music by connecting with other audio devices.

**RESOUND UNITE REMOTE CONTROL 2**
Changes programs and adjusts volume easily and discreetly.

**RESOUND UNITE PHONE CLIP +**
Streams crystal clear phone calls and audio straight to your hearing aids from your Bluetooth-enabled devices.

**RESOUND UNITE TV STREAMER 2**
Streams sound directly from your TV, stereo or computer to your ReSound wireless hearing aid.
Choose the right technology for your needs

Smart hearing aids emulate the way the ear naturally processes sound, allowing for a natural, comfortable listening experience.

ReSound has the world’s first full family of smart hearing aids, making smart hearing a possibility for everyone regardless of their hearing loss or lifestyle. You will be pleased to know you are experiencing the best when it comes to top-rated sound quality and smart wireless connectivity in a comfortable yet durable design.

Features may vary based on product and technology level

Technology level 9  
Best

Binaural Directionality II
Spatial Sense
Directional mix processor
Autoscope
Adaptive Directionality
Binaural Environmental Optimizer II
Premium NoiseTracker II
Sound Shaper
DFS Ultra II with Music Mode
Ear-to-ear communication
Premium WindGuard
Synchronized volume control and program button
Tinnitus Sound Generator and Nature Sounds
Direct audio streaming (Made for iPhone)
ReSound Unite wireless accessories

Technology level 7  
Better

Binaural Directionality
Directional mix processor
Environmental Optimizer
Advanced NoiseTracker II
Sound Shaper
DFS Ultra II with Music Mode
Ear-to-ear communication
Advanced WindGuard
Synchronized volume control and program button
Tinnitus Sound Generator and Nature Sounds
Direct audio streaming (Made for iPhone)
ReSound Unite wireless accessories

Technology level 5  
Good

Natural Directionality II
Directional mix processor
Basic NoiseTracker II
Sound Shaper
DFS Ultra II with Music Mode
Ear-to-ear communication
Basic WindGuard
Synchronized volume control and program button
Tinnitus Sound Generator and Nature Sounds
Direct audio streaming (Made for iPhone)
ReSound Unite wireless accessories
Select your style

<table>
<thead>
<tr>
<th>Style</th>
<th>Image</th>
<th>Push button</th>
<th>Volume control</th>
<th>Telecoil</th>
<th>Battery size</th>
<th>MFI</th>
<th>Tinnitus</th>
<th>Wireless</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receiver-in-Ear (RIE)</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td>Telecoil</td>
<td>312</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
<tr>
<td>Behind-the-Ear (BTE)</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td>Telecoil</td>
<td>13</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
<tr>
<td>Super Power BTE</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td>Telecoil</td>
<td>675</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
<tr>
<td>Microphone-in-Helix</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td></td>
<td>10A</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
<tr>
<td>Invisible-in-Canal</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td>Telecoil</td>
<td>312</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
<tr>
<td>Completely-in-Canal</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td>Telecoil</td>
<td>312</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
<tr>
<td>In-the-Canal</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td>Telecoil</td>
<td>312</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
<tr>
<td>In-the-Ear</td>
<td><img src="image.png" alt="Image" /></td>
<td>Push button</td>
<td>Volume control</td>
<td>Telecoil</td>
<td>13</td>
<td>MFI</td>
<td>Tinnitus</td>
<td>Wireless</td>
</tr>
</tbody>
</table>

RECEIVERS: UP—ULTRA POWER  
HP—HIGH POWER  
MP—MEDIUM POWER  
LP—LOW POWER  

Battery size  
312  
13  
10A  
675  
13
Identify your listening environment

For some people, listening environments may change throughout the day. For others, listening environments remain static. Knowing your preferred listening environment(s) helps you to decide which hearing aid features are most important to you.

Everyone spends their time differently. Which description below best describes your life right now? If you didn’t struggle with hearing loss, would your answer be different? No matter the listening environment you identify with, you can be sure there’s a hearing aid for you.

---

**QUIET LISTENING ENVIRONMENTS**

I enjoy the everyday sounds of life like chirping birds and friends chatting over a game of cards. I have no trouble hearing the TV when watching a program with friends and family. I feel at ease in casual conversations. I seldom dine out and rarely attend large gatherings or social events.

---

**MODERATELY DIFFICULT LISTENING ENVIRONMENTS**

I enjoy getting out and about with friends and family—whether on a brisk walk through the park or a stroll through the mall. I am frequently in the company of others and enjoy socializing. Occasionally, I attend large gatherings or social events.

---

**CHALLENGING LISTENING ENVIRONMENTS**

Home is just the place I rest my head at night. My life is busy! From golfing to volunteering, I don’t have time to miss a beat. I spend a large portion of my time dining out, attending meetings and social events.
ReSound apps are available at no cost and help you maximize the functionality of your hearing aids.

**ReSound Smart™ app:** Adjust volume, treble and bass on the go, save favorite programs and activate them when you want, find misplaced hearing aids, control your ReSound Unite wireless accessories and more.

**Resound Control™ app:** Control volume and program settings discreetly without manually adjusting your hearing aids.

**ReSound Relief™ app:** Manage your tinnitus through customizable soundscapes, guided relaxation exercises and imported sounds of your choosing.

The ReSound Smart app is available for certain Android phones. For a complete listing of compatible Android phones, visit [www.resound.com/smartapp](http://www.resound.com/smartapp). The latest smart app features will be available for Android in summer 2015.

ReSound Unite Phone Clip+ is needed to use the ReSound Control app.

The trademarks listed are owned and used by The GN ReSound Group and its related affiliates. © 2015. Apple, the Apple logo, iPhone, iPad and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android and Google Play are trademarks of Google Inc. The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License. Dolby and the double-D symbol are registered trademarks of Dolby Laboratories. Bluetooth is a trademark of Bluetooth SIG, Inc.