



ReSound LiNX 3D™

The future of
Smart Hearing
is here





The future is here

Smart Hearing will change the way you think about hearing aids. They adapt to you instead of making you adapt to them.

On the beach or on the phone, you'll enjoy connecting to the world around you with crystal clear sound.

With ReSound LiNX 3D™ you'll hear more than you ever imagined. You can use them like wireless stereo headphones. And you'll get a brand new dimension of control over your hearing experience – wherever you are.

All this in a hearing aid that is durable, comfortable and virtually invisible on the ear.

Now you can hear more, do more and be more than you ever thought possible.

In a series that began with the world's first Made for iPhone hearing aid, ReSound LiNX 3D is the new Smart Hearing aid from ReSound.

Find out more about ReSound LiNX 3D and Smart Hearing at [resound.com](https://www.resound.com)

Hear more than you ever thought possible

Imagine talking to your colleagues against a backdrop of whirring blenders, chopping knives and sizzling pans.

With ReSound LiNX 3D, it's easier than it sounds.

That's because these hearing aids are the best at recognizing voices, and use advanced technology to make them heard. And you'll hear conversations from all directions, even in shifting background noise.



Because
ReSound LiNX 3D
is up to

50%

better at identifying
speech in various
environments*,
you can:

Hear

80%

more of the sounds
around you**

No matter where you are,
you won't miss out on what's
going on around you

Understand

40%

more speech
in noise**

Keep up with family, friends
and colleagues – even in lively
environments

Compared to premium hearing aids
from competitive brands.

Sources: *Groth (2016),
**Jespersen et al. (2016)



The world is full of sounds we don't want to miss – voices, music, the bounce of a basketball, even a beeping crosswalk sign. Your brain is equipped with an amazing ability to make sense of sound, and uses different tactics depending on noise levels. Our advanced technologies take full advantage of this to help you hear and focus on what's important to you.

Spatial Sense gives you a clear and natural sense of the sounds around you. But in more complex listening situations, Binaural Directionality III makes sure you can focus on what you want, without being cut off from your surroundings.

i Did you know?

The main concern for hearing aid wearers is being able to navigate in any sound environment.

Connectivity

More of the sounds you want to hear

We want to hear each other, but we also want to listen to the news, watch our favorite series and chat with friends on the phone. With ReSound LiNX 3D, all of this is made easy. In fact, you can stream virtually any sound directly to your hearing aids.

ReSound LiNX 3D is a Made for iPhone hearing aid, and works like wireless stereo headphones to stream sound from your iPhone, iPad or iPod touch.

ReSound wireless accessories let you stream even more sound from your TV, the front of a meeting room or the back seat of your car. (See more on page 13.)

Everything works together

Hear your friend via the ReSound Micro Mic while walking to the game. If the phone rings and you answer it, the Micro Mic mutes until you are done with the conversation.

A whole new world of using apps

 Exploring a new part of the city? Get navigation guidance streamed directly into your hearing aids.

 Traveling to an exotic country? Try the Google Translate app to translate the waiter's recommendation directly into your ear.

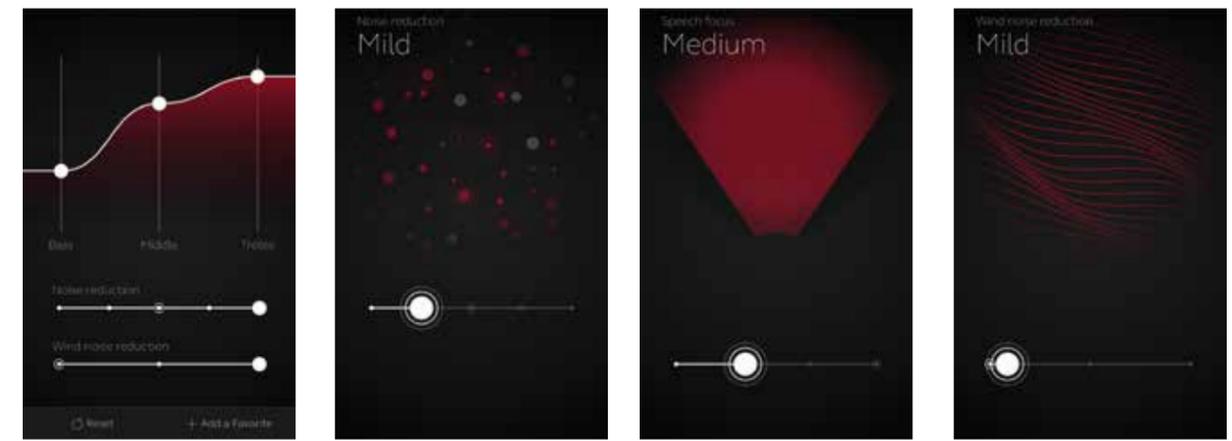
ReSound Smart 3D™ Enhance your hearing experience

ReSound LiNX 3D automatically adjusts to your sound environment. Still, who wouldn't want to be able to personalize and control your sound at any time? Now you can with the new ReSound Smart 3D app.

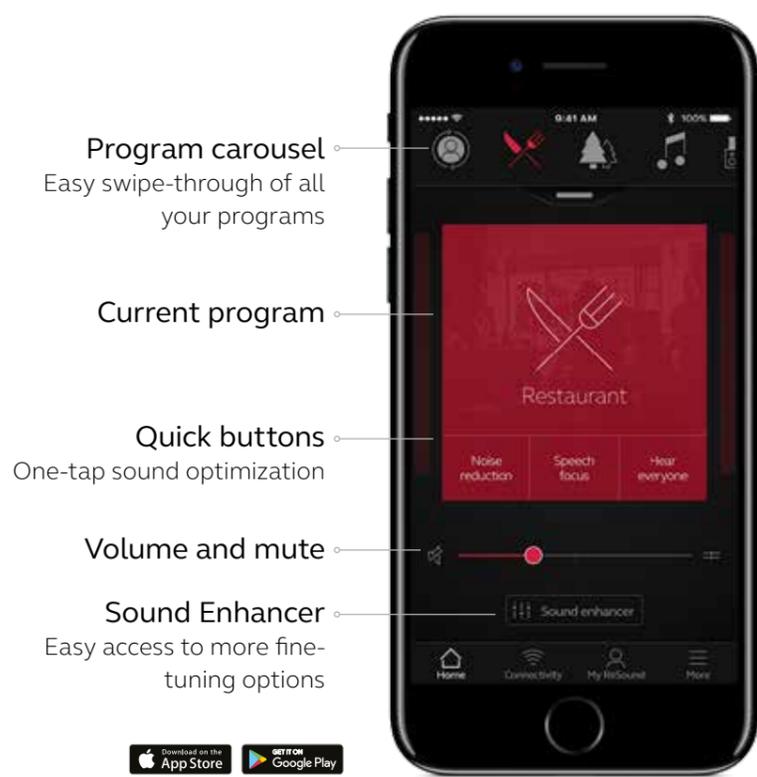


You and your sound

Sound Enhancer
Have you ever found yourself in a difficult situation where you couldn't hear someone? If you need more help than the Quick buttons give you, tap on Sound Enhancer for more options.



Adjust bass/middle/treble Adjust noise reduction Adjust speech focus Adjust wind noise reduction



- Program carousel**
Easy swipe-through of all your programs
- Current program**
- Quick buttons**
One-tap sound optimization
- Volume and mute**
- Sound Enhancer**
Easy access to more fine-tuning options



It's all right here

Everything you need for quick adjustment is on the main screen for one-tap access. So you can always be confident with your hearing aids and ready to engage with the world around you.



Sound control available on Apple Watch

Favorites
Save the adjustments you like as a Favorite program. You can even geo-tag it to automatically activate when you arrive at work, home, the golf course – any place you like to be.

You and your hearing aid

Don't forget the My ReSound button for extra help when you need it.

Find my hearing aids
If you misplace your hearing aids, the app shows their last recorded position on a map.

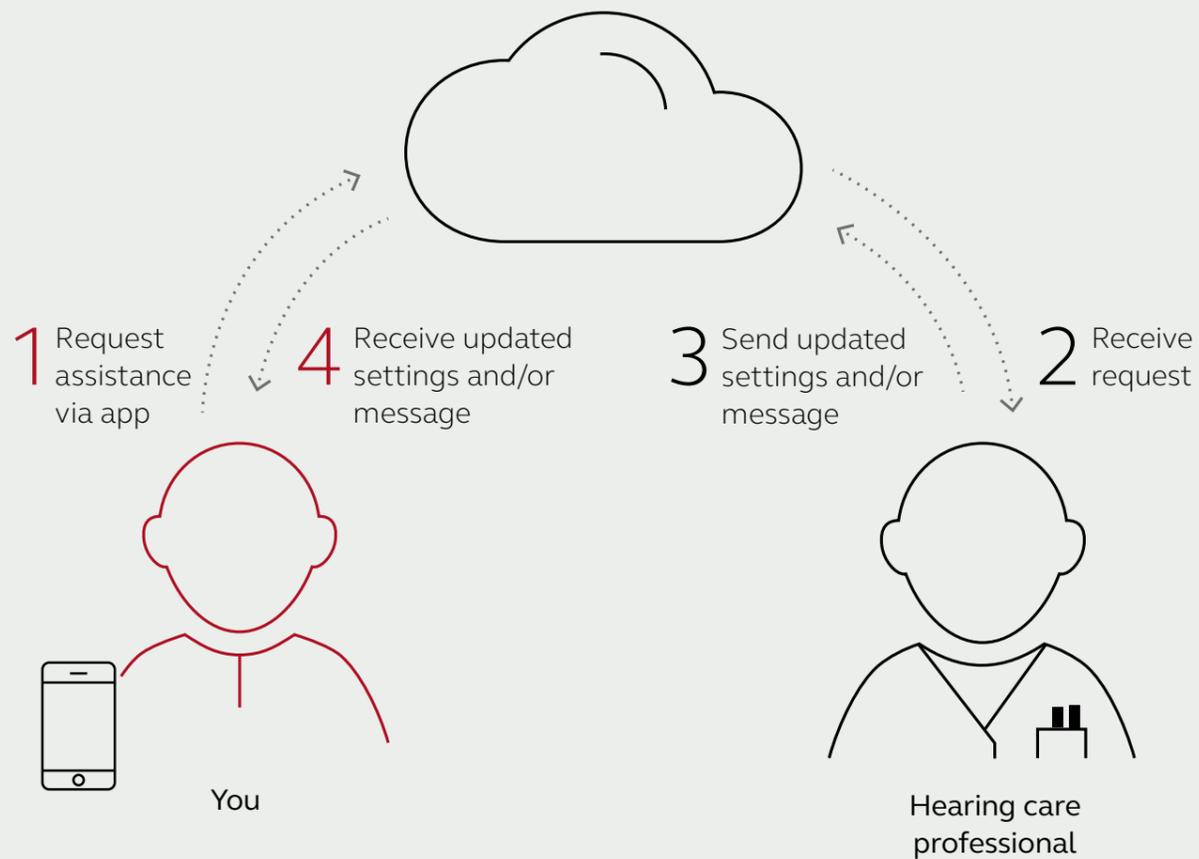
Guiding tips
Helps you learn to use your hearing aids with tips adapted to your hearing and preferences.

See the full list of compatible devices at resound.com/compatibility

Hearing care wherever you are

Sometimes the hearing aid settings you like in the clinic perform differently in your everyday life. If you're experiencing recurring problems – or need more fine-tuning than the ReSound Smart 3D app offers – it's time to activate ReSound Assist.

It's already in your app, and gives you direct access to your hearing care professional. You can use it as you're experiencing a hearing difficulty, so there's no need to remember how to describe the listening situation next time you're at the clinic. It's easy, convenient and you'll get settings optimized for your real-life hearing.



ReSound Assist lets you stay in touch with your hearing care professional and get new settings via the cloud.

Safe and reliable connection

ReSound Assist is built on one of the most trusted cloud platforms, Microsoft Azure, so you can rest easy that your data will be kept private and secure.

Request assistance anywhere

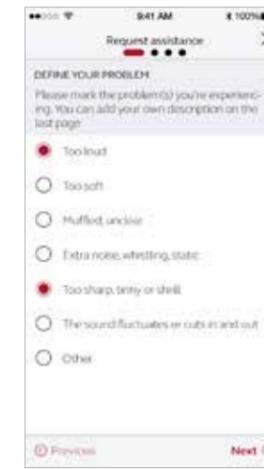
It can be hard to describe a sound. If you need a new setting, we help you create accurate information so your hearing care professional can make precise adjustments.

The information consists of:

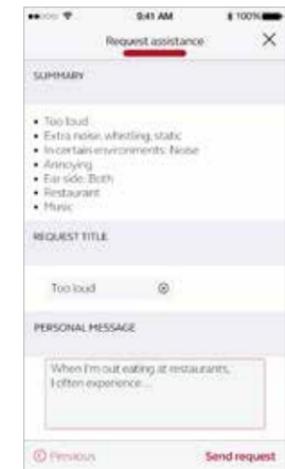
- A diagnostic assessment
- Your subjective description
- An automatic record of your hearing aid settings



In My ReSound, tap on Request assistance



Answer a few short questions



Write a personal message and send request



Receive updated settings anywhere

Based on your request, your hearing care professional will update your settings and send them to you via your ReSound Smart 3D app. From there, just place your hearing aids close to your smartphone and tap "install".

Once you try the new settings, you can choose to keep them, or go back to your previous settings.



Virtually invisible

ReSound LiNX 3D hearing aids are so discreet you'll have to take them off to show them off. With the ultimate in discretion, comfort and long-lasting reliability, you might even forget you're wearing them.



Worry-free wear

You want to rely on your hearing aid.* That's why we coat every component – inside and out – with iSolate nanotech to protect them against dirt, moisture and debris.



*Hearing Tracker: Most important hearing aid features (2016)

Wireless accessories

With ReSound, you can get an entire range of wireless accessories to extend your hearing over distance or in noisy situations. They're easy to use and let you stream from almost any sound source. Best of all, they work together as an intelligent system – for example, the TV mutes when you receive a phone call and the sound returns automatically when you hang up.

RIE and BTE styles



RIE and BTE colors



Custom styles



Custom colors



ReSound Multi Mic
Sits on the table or is clipped onto a person's clothing to stream sound directly to your hearing aids. Improves hearing at a distance and in noisy environments.



ReSound Phone Clip+
Gives you more freedom, comfort and control while streaming phone calls, music or sound from your Bluetooth-enabled phone.



ReSound TV Streamer 2
Streams stereo sound directly into your hearing aids, so you can listen at your volume while the people around you listen at theirs.

See all the ReSound wireless accessories at [resound.com](https://www.resound.com)



What the world is saying about ReSound Smart Hearing

Smart Hearing aids have been recognized around the world for inspiring a brighter future for those with hearing loss.

ReSound LINX 3D is the latest in a prestigious line of award-winning Smart Hearing aids from ReSound. They are changing the conversation from the limitations of wearing a hearing aid to the benefits of wearing one of the world's smartest devices.

ReSound Smart Hearing is the proud receiver of:



CES Innovation Award 2017

Best of innovation Honoree in Accessible Tech, awarded by Consumer Electronic Show, USA



Die Goldene Concha 2016

Best range of hearing aids awarded by independent German audiologists



Golden Lobe Award 2016

Best power hearing system and best mobile app, awarded by UK Association of Independent Hearing Health Professionals

Under the hood

Get an overview of all the unique features and advanced technologies of ReSound LINX 3D that help you hear more, do more and be more than you ever thought possible.

FUNCTIONAL FEATURES	ReSound LINX3D 9	ReSound LINX3D 7	ReSound LINX3D 5
Fully flexible programs	4	4	4
Synchronized push button*	■	■	■
Synchronized volume control*	■	■	■
Smart Start	■	■	■
Phone Now	■	■	■
Comfort Phone	■	■	■
Ear-to-Ear communication	■	■	■
Made for iPhone (Direct audio streaming)	■	■	■
ReSound Micro Mic, Multi Mic, TV Streamer 2, Phone Clip+ and Remote Control 2	■	■	■
ReSound Smart 3D app	■	■	■
ReSound Smart 3D app – Sound Enhancer	■	■	■
ReSound Smart 3D app – ReSound Assist	■	■	■
ReSound Control app (Phone Clip+ required)	■	■	■
AUDIOLOGICAL FEATURES			
WARP compression – number of channels	17	14	12
Binaural Directionality III	■		
Spatial Sense	■		
Binaural Directionality		■	
Natural Directionality II	■	■	■
Directional Mix Processor	■	■	■
Adjustable Directional Mix	■		
Synchronized SoftSwitching	■	■	
Softswitching			■
Autoscope Adaptive Directionality	■		
Multiscope Adaptive Directionality		■	
Adaptive Directionality			■
Binaural Environmental Optimizer II	■		
Environmental Optimizer		■	
Noise Tracker II	■	▣	□
Expansion	■	▣	□
Wind Guard	■	▣	□
DFS Ultra II	■	■	■
Music Mode	■	■	■
Auto DFS	■	■	■
Synchronized Acceptance Manager	■	■	■
Tinnitus Sound Generator with Nature Sounds	■	■	■

■ Ultimate ▣ Advanced □ Basic

* Selected models
See data sheet for full feature list

