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ReSound Enzo IA: More Uses

Valerie Kedem, AuD
Field Training Audiologist
GN ReSound

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- How to view captions:
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Risks/Benefits

- The applicability and accuracy of the course content may vary by the clinical, geographical, and cultural context; you should evaluate the course accordingly.
- As healthcare is rapidly evolving, new findings may change the validity of the information presented in this course. Providers should always consult the latest research and guidelines from professional associations.
- The interventions discussed in this course may be limited in generalizability, requiring practitioners to consider specific individual and population factors.
- The course may not cover all possible risk factors, diagnostic methods, or treatment options, and complex cases may require additional considerations.
- Healthcare providers should apply cultural competence and sensitivity to ensure effective and respectful care based on their patients' diverse needs.
- Providers should always evaluate the limitations of diagnostic and screening tools, considering their potential for false results as well as any ethical implications.
- It is the responsibility of course participants to critically evaluate the evidence from multiple sources to guide professional practice.



Learning Outcomes

- After this course, participants will be able to list ReSound Enzo IA's design and technology improvements.
- After this course, participants will be able to explain ReSound Enzo IA's connectivity options.
- After this course, participants will be able to identify ReSound Smart Fit features specific to Severe to Profound hearing aid fittings.
- After this course, participants will be able to discuss how to manipulate ReSound Smart Fit Software for common issues experienced by ReSound Enzo IA wearers.





For further information please contact:

ReSound Customer Care at 1-800-248-4327

Additional resources:

Territory Sales Manager

Inside Sales Manager

Field Training Audiologist

Remote Training Audiologist

ReSound GN

ReSound Enzo IA

More sound. More power.
Now in the smallest rechargeable
Super Power hearing aids.



ReSound Enzo IA

**More sound. More power.
Now in the smallest rechargeable
Super Power hearing aids.**



World's smallest rechargeable Super Power¹
with all-day comfort and all-day battery even when streaming¹

Made for hearing in noise
Enjoy real gain while spotlighting speech and eliminating distraction – without cutting you off from the world²

World's best feedback management
Get the fastest elimination of feedback without compromising on gain³

**World's first Super Power with Bluetooth LE
Audio & Auracast³**
Clearest Bluetooth streaming at the volume you prefer in every situation with TV-Streamer+ & Multi-Mic+⁴

1. GN Proprietary data on file (2025)
2. Jespersen & Skovlund (2025), Groth et al (2023) & Jespersen et al. (2024)
3. Compared to leading Super Power solutions. Cui & Groth (2025)
4. Jespersen & Rubachandran (2025)

**What features are most important to
Super Power BTE users?**

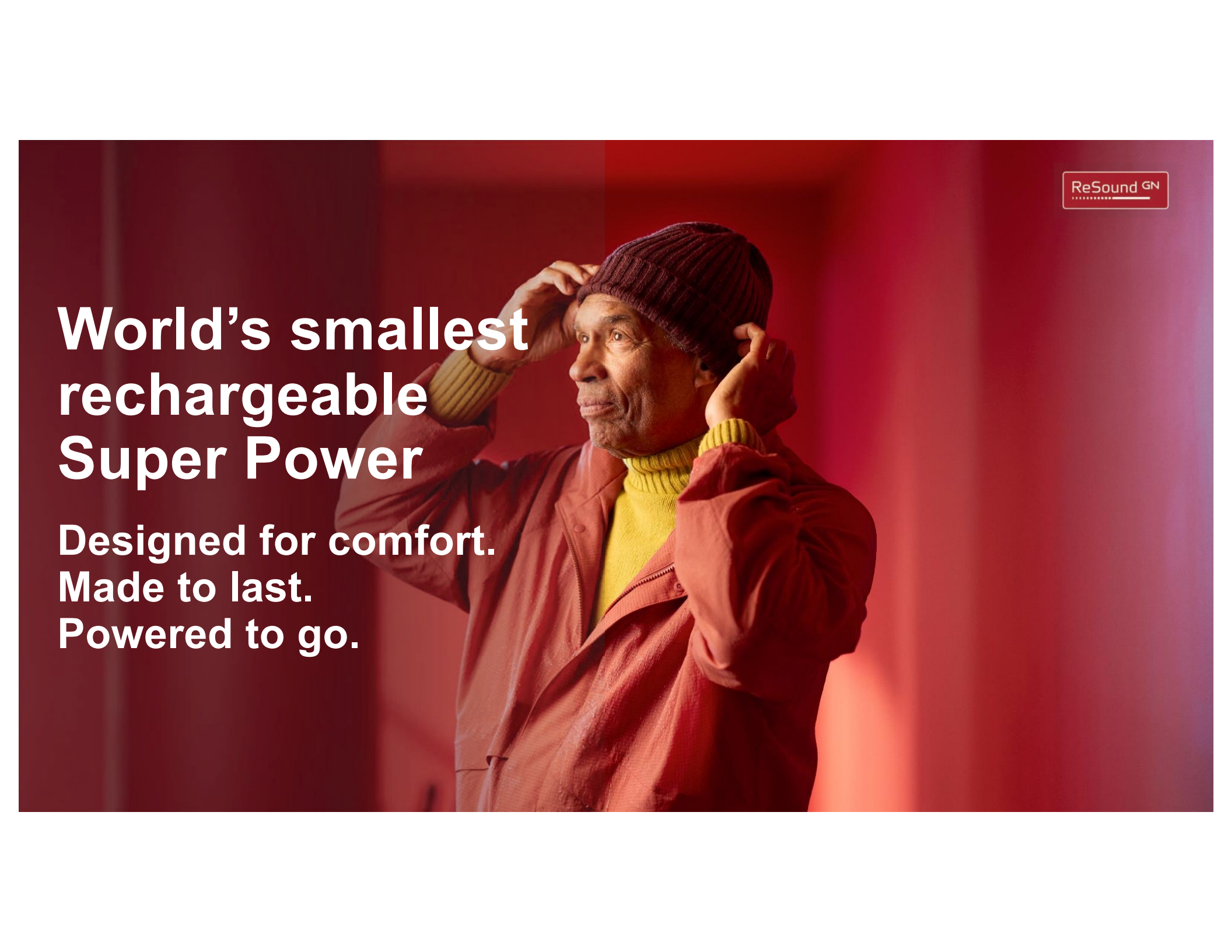
What Features are most important to Super Power BTE users?

Battery Life

Power

Connectivity

Size



ReSound GN

World's smallest rechargeable Super Power

Designed for comfort.
Made to last.
Powered to go.

All-day wear

More comfort

ReSound GN



Smaller than our previous
Super Power hearing aid



More organic design
that naturally conforms
to the shape of the ear



One-point touch on ear
for increased comfort

12%

Smaller than competing
rechargeable Super
Power solutions¹

1. Based on 3D scans – GN Proprietary data on file (2025)

GN Proprietary data on file (2025)

World's smallest rechargeable Super Power



Elix98-DWHC

Super Power BTE

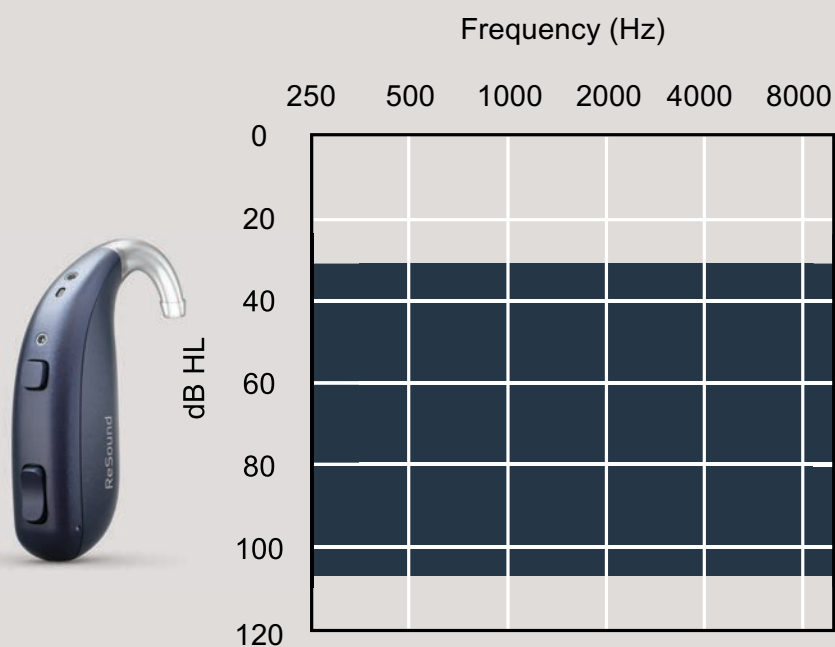
Rechargeable

Tech levels 9, 7, 5 and 4

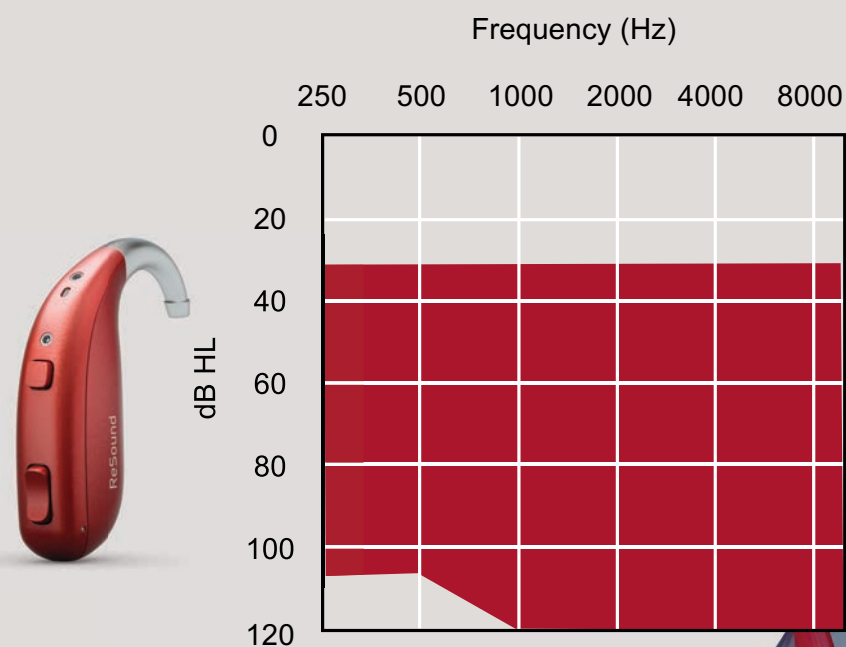
ReSound Enzo IA

More sound. More power.

ReSound GN



● Plastic hook
Available to order



● Metal hook
Default



ReSound Enzo IA

Replaceable mic filters

Enhance durability and
extend your in-clinic service

More premium colors



Sparkling
Silver

Sand

Gold

Bronze

Warm
Grey

Graphite

Espresso

Deep
Black

Navy
Blue

Red



All-weatherproof IP68-rated and
protective nanocoating in and out

All day battery

for ReSound Enzo IA



Inductive charging
prevents debris and
moisture build-up

Hours of use



All-day battery* to keep your patients
going even when streaming.

*All-day battery provides a maximum of 28 hours of use on one full charge and 20 hours when streaming 50% of the time. Battery life can vary by use. GN Proprietary data on file (2025)

Benefits of rechargeability

1

Reliable Power

Full-day use on a single charge
– even when streaming

2

Easy to use

Eliminates the need to handle
batteries or battery doors– ideal for
patients with limited dexterity

3

Peace of mind

Check battery status anytime in the
ReSound Smart 3D™ app.

4

Fast charging

Fast-charge hearing aids for a
quick power boost

Bluetooth connectivity

Enjoy the clearest Bluetooth experience ever
with **Bluetooth LE Audio & Auracast**

Auracast for all
with **Auracast Assistant**

Easy **hands-free calls**
for iPhone, iPad and Android*

Hear clearly in every situation
at the volume you prefer with
TV-Streamer+ and Multi-Mic+

ReSound GN



*Hands-free calls are compatible with iPhone 11 or later, iPad Pro 12.9-inch (5th generation), iPad Pro 11-inch (3rd generation), iPad Air (4th generation), iPad mini (6th generation), iPad (10th generation) or later, with software updates iOS 15.3 and iPadOS 15.3 or later. Bluetooth LE Audio works with ReSound Enzo IA and compatible mobile devices with Bluetooth 5.3 or later. Check compatibility on resound.com/compatibility.

ReSound Product Portfolio

ReSound GN

ReSound Vivia™



ReSound Nexia™



ReSound Enzo™ IA



ReSound Savi™



ReSound Key™



Tech level

9

7

5

4

3

2

Which super power feature(s) will benefit Enzo IA patients the most?



Battery Life



Power



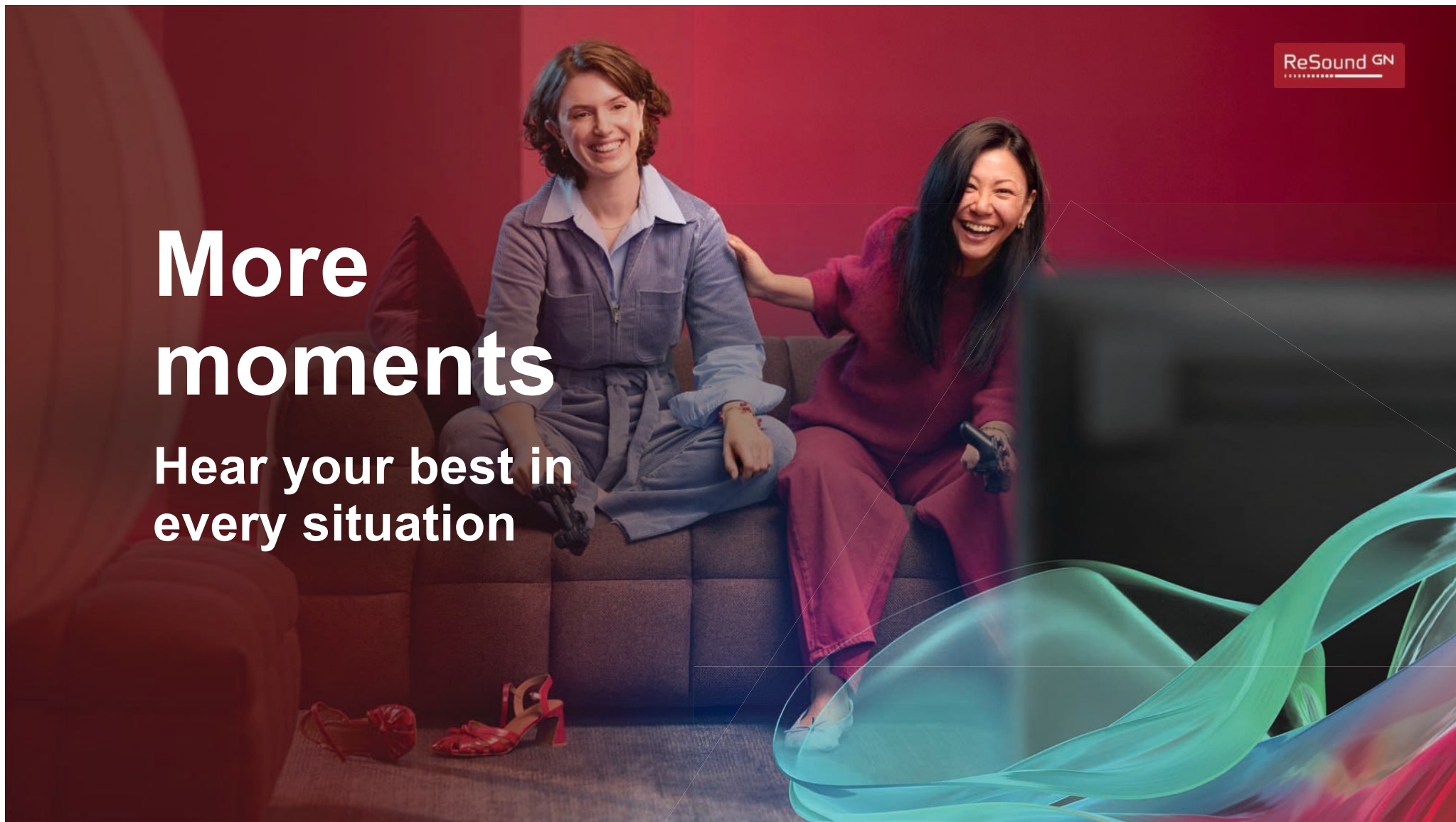
Connectivity



Size

More moments

Hear your best in
every situation



TV-Streamer+

More entertainment

ReSound GN



Easily pair the hearing aids to the TV-streamer+ with OneTouch Pairing



AutoStreaming makes streaming effortless – just turn on the TV-Streamer+ to send sound directly to the hearing aids



Adjust the TV volume and surrounding sounds with the ReSound Smart 3D app



Supports Auracast, allowing an unlimited number of Auracast-enabled devices to connect for shared listening experiences



Multi-Mic+

More tuning in

Capture every word up to 82 ft away*

Whether you're in a bustling restaurant or at a crowded event, using the Auracast-enabled Multi-Mic+ results in greater speech understanding in noise.

9.9dB

SNR improvement compared to omni for Super Power hearing aid users¹

Clip the Multi-Mic+ onto a conversation partner or place it on the table for group conversations

+6.6dB

Additional SNR improvement than with Clear Focus with severe to profound hearing loss¹

ReSound GN



Accessibility and AgeTech

1. Jespersen & Rubachandran (2025)



2+1

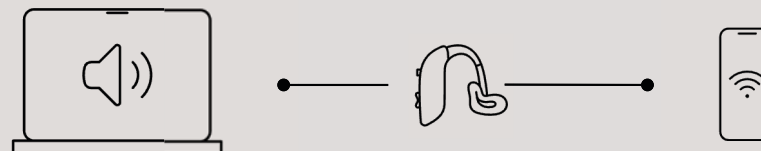
Connect to two smart devices and ReSound Smart Fit or accessory simultaneously

MultiConnect

ReSound GN

More seamless use

Seamlessly switch between devices with MultiConnect.



Pair ReSound Enzo IA with two smart devices simultaneously for uninterrupted streaming – such as taking a phone call while streaming music or movie from a laptop.

More connections

Access streamed audio to
maximize the experience



Bluetooth LE Audio and Auracast

More accessibility

World's first Super Power hearing aid made for Bluetooth Low Energy (LE) Audio and Auracast¹

The latest inclusive connectivity is more than just streaming and listening anywhere, it also allows users to take part in public experiences confidently and comfortably.



ReSound GN



1. GN Proprietary data on file (2025)

Auracast Assistant

More access

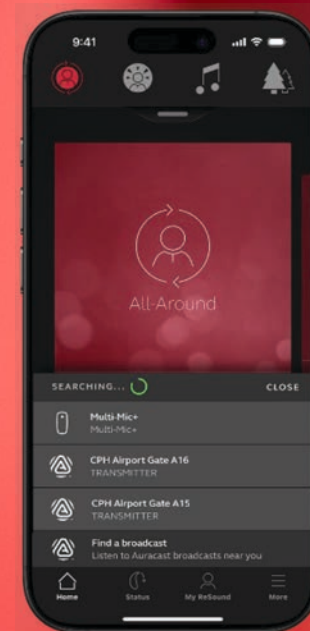
World's first Auracast Assistant for hearing aids¹

The latest inclusive connectivity is more than just streaming and listening anywhere, it's about connection, confidence, and seamless participation in everyday life.

How it works in the ReSound Smart 3D™ app:

- 1 Click on "Find a broadcast" at the bottom of the screen
- 2 Choose an Auracast broadcast from the list
- 3 Enjoy sound directly streamed to your hearing aids

ReSound GN



ReSound Smart 3D with
Auracast Assistant



1. GN Proprietary data on file (2025)

Which connectivity features will be the most beneficial to Enzo IA users?



Auracast



Multi-Mic+



TV-Streamer+



MultiConnect

More hearing in noise

Giving access to the
sounds that matter



ReSound Enzo IA

More sound

**Industry's most accurate
real-time environmental
classification¹**



Environmental Classifier

For clear and comfortable
hearing that automatically
adapts to changing
environments

**Industry-leading access
to surrounding sounds²**



360 All-Around

Better hearing all-
around with less effort
in daily situations and
noisy environments

**Industry's most narrow
beamformer³**



Clear Focus

Spotlight speech and
eliminate distractions
from the sides and
behind

ReSound GN

1. Groth & Cui (2023); 2. Groth et al (2023) & Jespersen et al. (2024); 3. Cui & Groth (2024)

Environmental Classifier

More awareness

ReSound GN



Uses AI to scan the environment in real time and classify sound into seven distinct categories



Activates appropriate features based on the amount of noise and the presence of speech



Helps patients to hear their best automatically

91%

Accuracy in environmental classification¹

¹ Groth et al (2023)

Intelligence Augmented

How we use AI across all our solutions

360 Chip

Machine learning

Allows computers to make predictions or recommendations by learning data over time



Environmental
Classifier



Feedback
Manager

Deep learning

Advanced type of machine learning that analyzes large, complex amounts of data in ways that are inspired by the human brain



Check My Fit



Audiogram +

360 All-Around

More access

Industry best at providing access to surrounding sound¹

Compared to legacy and leading competing solutions with 4-mic beamforming

90%

Preference for listening in 360 All-Around over legacy²



ReSound GN

1. Groth et al (2023) + Jespersen et al. (2024); 2. Jespersen & Skovlund (2025)

Clear Focus

More clarity

ReSound GN

Industry's most narrow beamformer¹

Made for hearing in noise to spotlight speech and eliminate distractions from the sides and behind

8.3dB

SNR improvement for people with severe to profound hearing loss compared to omnidirectional²

93%

Preference for hearing in noise for those with severe to profound hearing loss²

2.7dB

SNR improvement for people with severe to profound hearing loss compared to legacy²

1. Cui & Groth (2024); 2. Jespersen & Skovlund (2025)

DFS Ultra III

More relief from feedback

How it works:

1

The calibration introduces the static filter to enable safe fittings and stop unwanted feedback

2

The adaptive feedback cancellation filter is used for more dynamic situations to avoid unwanted sounds, ensuring stable gain and sound quality while minimizing feedback in everyday situations

3

Inverted phase cancellation prevents feedback without restricting gain.



Enhance your fitting experience

ReSound GN



More flexibility during fitting sessions

Discovery screen

A new, more intuitive
discovery screen



Firmware updates

30% faster
firmware updates¹

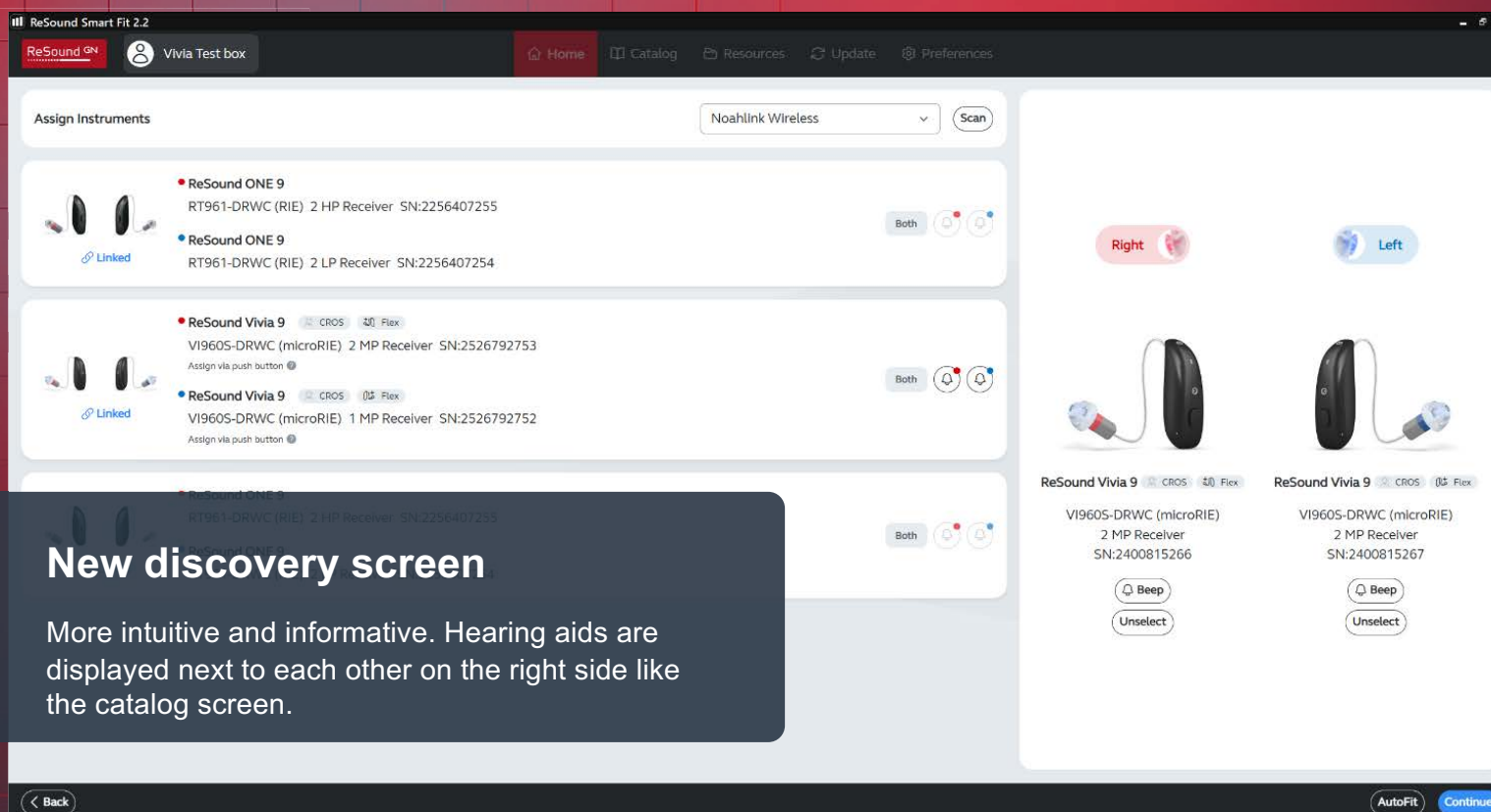


Test box measurement

Hearing aids remain connected to
software throughout testing for a
more seamless experience with 50%
time saving compared
to legacy¹

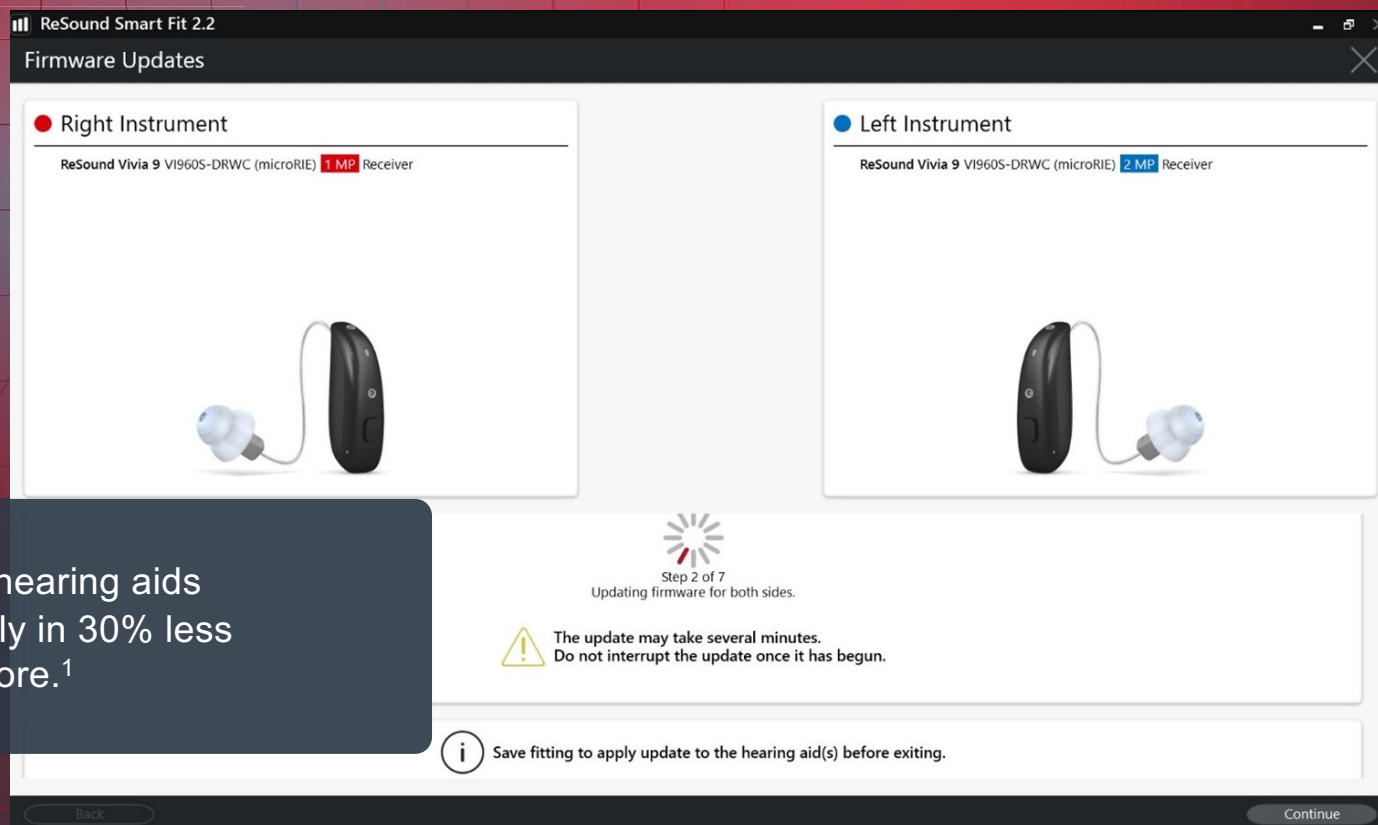


What's new in ReSound Smart Fit 2.2

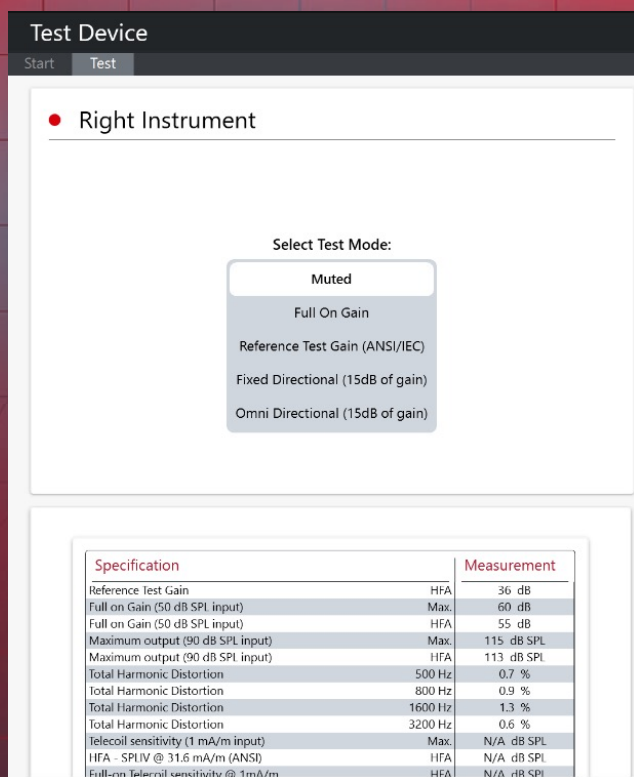


2 Faster firmware updates

Update both hearing aids simultaneously in 30% less time than before.¹



3 New test device



Hearing aids remain connected to the fitting software throughout the test



Ability to mute hearing aids from the fitting software



Now with directionality tests from Test Mode menu



Specs viewable within Test Device

ReSound GN

ReSound Smart Fit 2.2

Super Power Fittings



Which updates to ReSound Smart Fit 2.2 are the most important to you?



Faster firmware updates



New Discovery screen



MultiConnect



Test Device updates

Case Studies

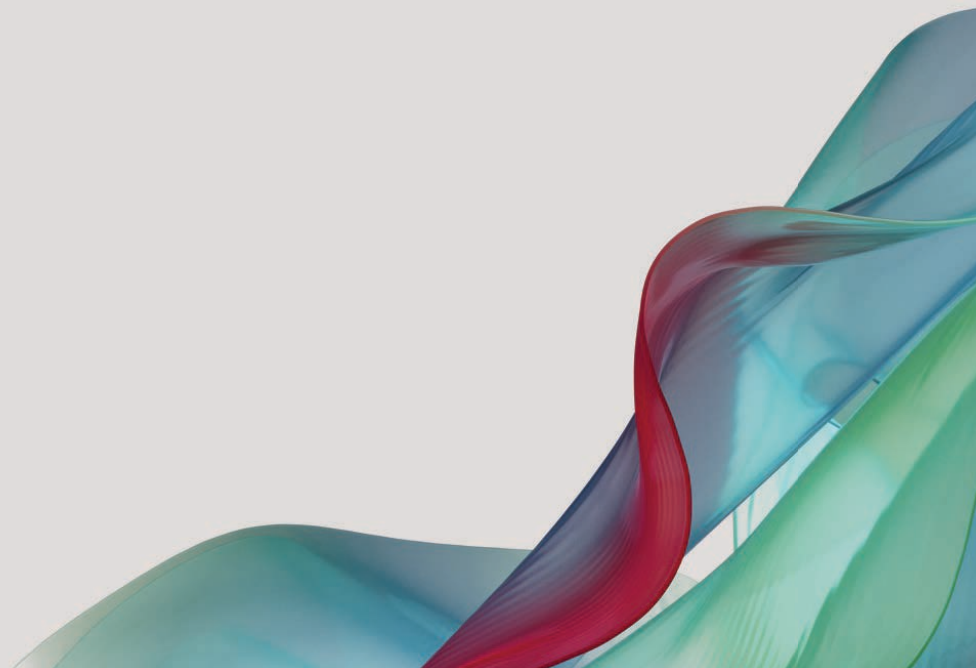
ReSound GN



Earhook Considerations

Patient returns stating that their hearing aid sounds distorted.

Electroacoustic analysis specs are atypical.



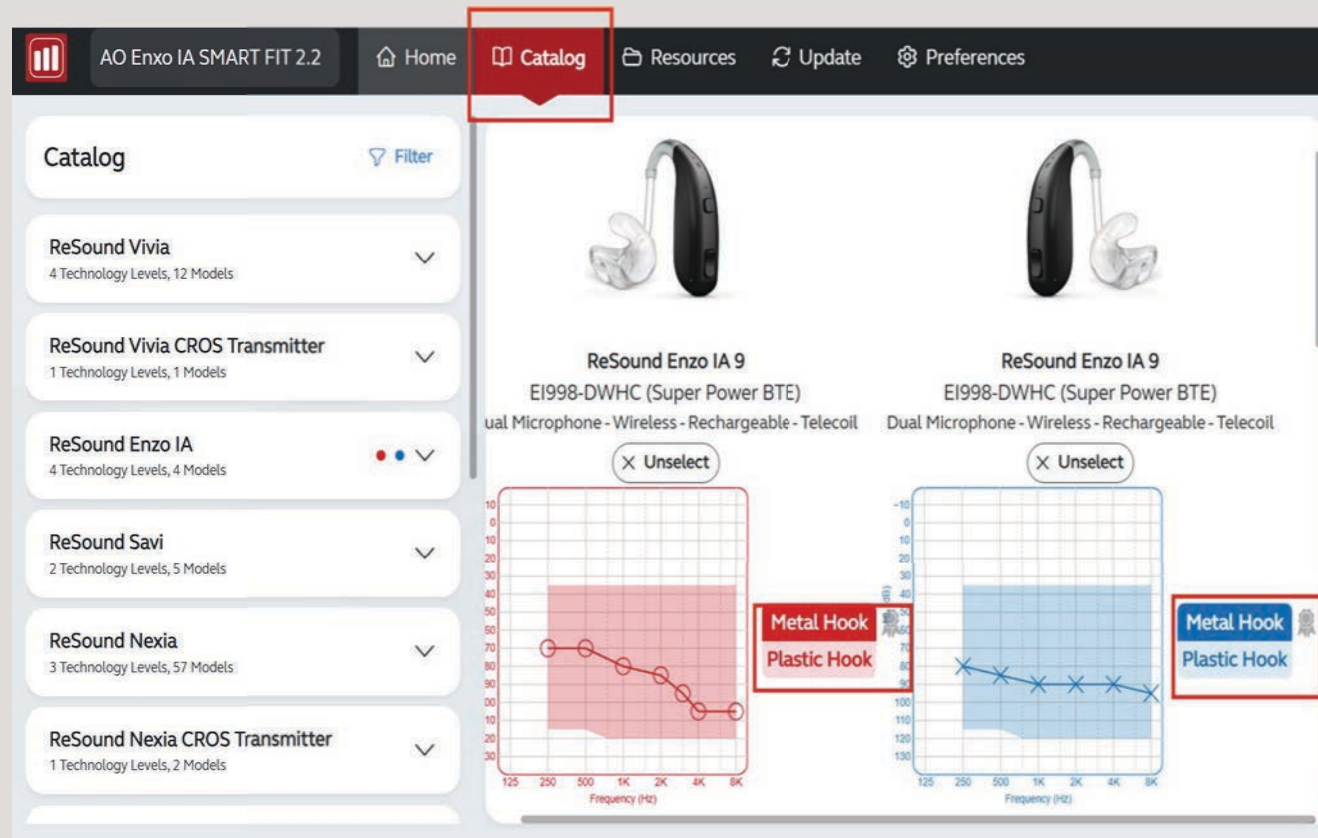
Earhook Considerations

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Earhook:

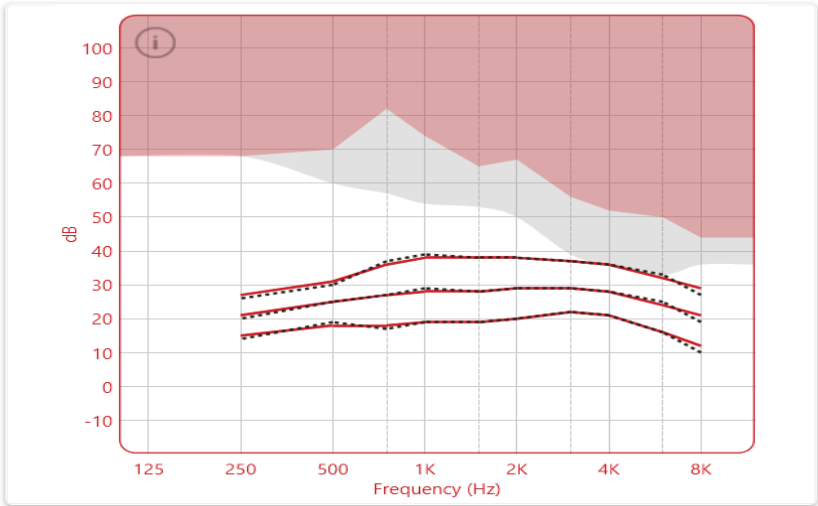
- Ensure the correct earhook is attached to the hearing aid and the software is updated.



Compression Modes



Fine Tuning Environmental Optimizer II AutoREM Acceptance Manager



Mute Mute

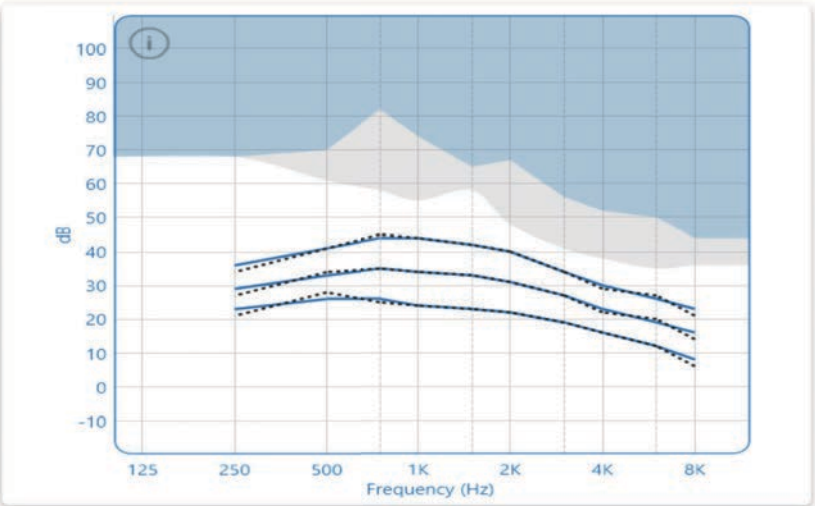
Display Options

Linked

Gain % 100%

Legend

- Feedback Guard
- Above FOG



All-Around Hear in Noise

Program Options

All	250	500	750	1K	1.5K	2K	3K	4K	6K	8K
50	27	31	36	38	38	38	37	36	32	29
65	21	25	27	28	28	29	29	28	24	21
80	15	18	18	19	19	20	22	21	16	12
CR	1.7	1.6	3	3	2.8	2.5	2	2	2.3	2.3
MPO	111	117	121	123	124	128	132	133	129	109

Handles: 6 10

Compression: WDRC

1

2

3

Use Instrument MPO

All	250	500	750	1K	1.5K	2K	3K	4K	6K	8K
50	36	41	44	44	42	40	34	30	26	23
65	29	33	35	34	33	31	27	23	19	16
80	23	26	26	24	23	22	19	16	12	8
CR	1.8	1.8	3	3	2.8	2.5	2	1.8	2	2
MPO	118	127	126	128	129	130	129	129	129	109

Handles: 6 10

Compression: WDRC

Compression Modes

All	250	500	750	1K	1.5K	2K	3K	4K	6K	8K
50	67	79	91	98	104	113	114	106	94	85
65	78	89	101	107	114	123	124	117	104	95
80	91	99	111	117	125	134	133	127	115	106
CR	1.2	1.5	1.5	1.6	1.4	1.4	1.5	1.4	1.4	1.4
MPO	132	137	144	142	136	140	133	133	129	109

Handles: 6 10

Compression: WDRC
Linear
Semi-Linear
WDRC

Compression Limit Mode

Patient returns to clinic after being fit Enzo IA's. She states that the new hearing aids are not as loud as her previous aids. This was a concern during her initial appointment.

She has worn 3 sets of hearing aids over 40 years.



Compression Limit Mode

Patient returns to clinic after being fit Enzo IA's.

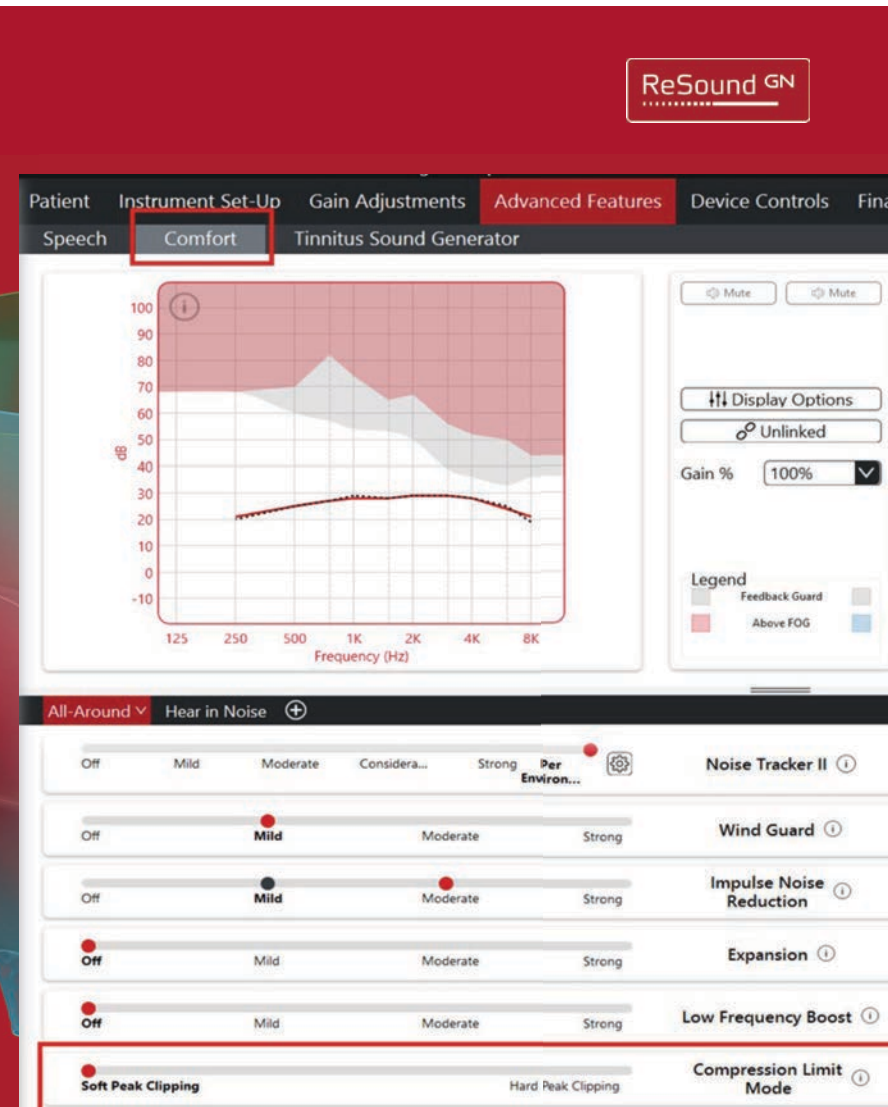
She states that the new hearing aids are not as loud as her previous aids.

This was a concern during her initial appointment.

She has worn 3 sets of hearing aids over 40 years.

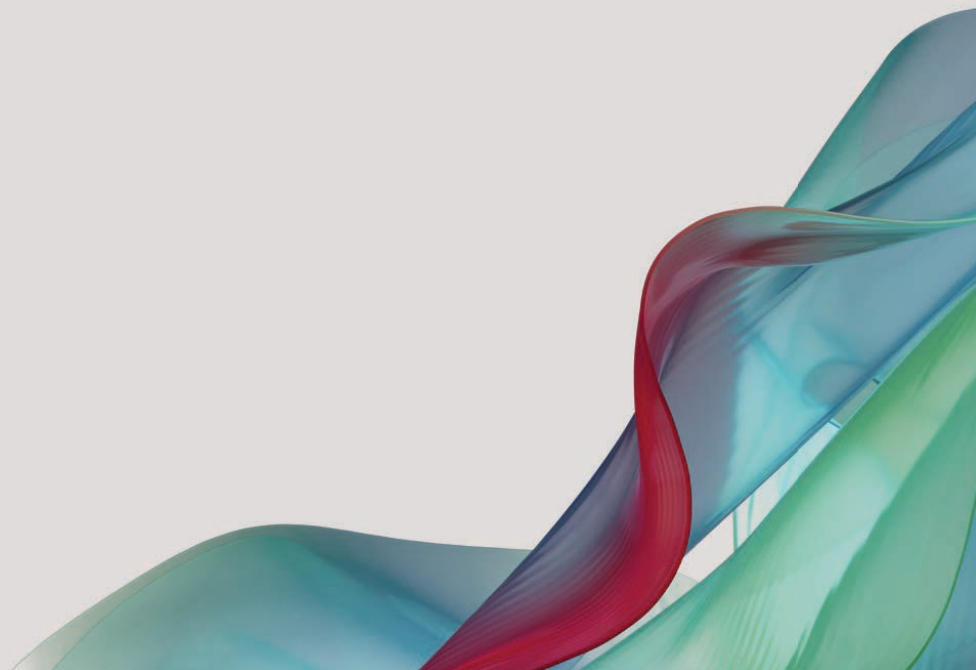
Compression Limit Mode:

Change from Soft Peak Clipping to Hard Peak Clipping



Sound Shaper

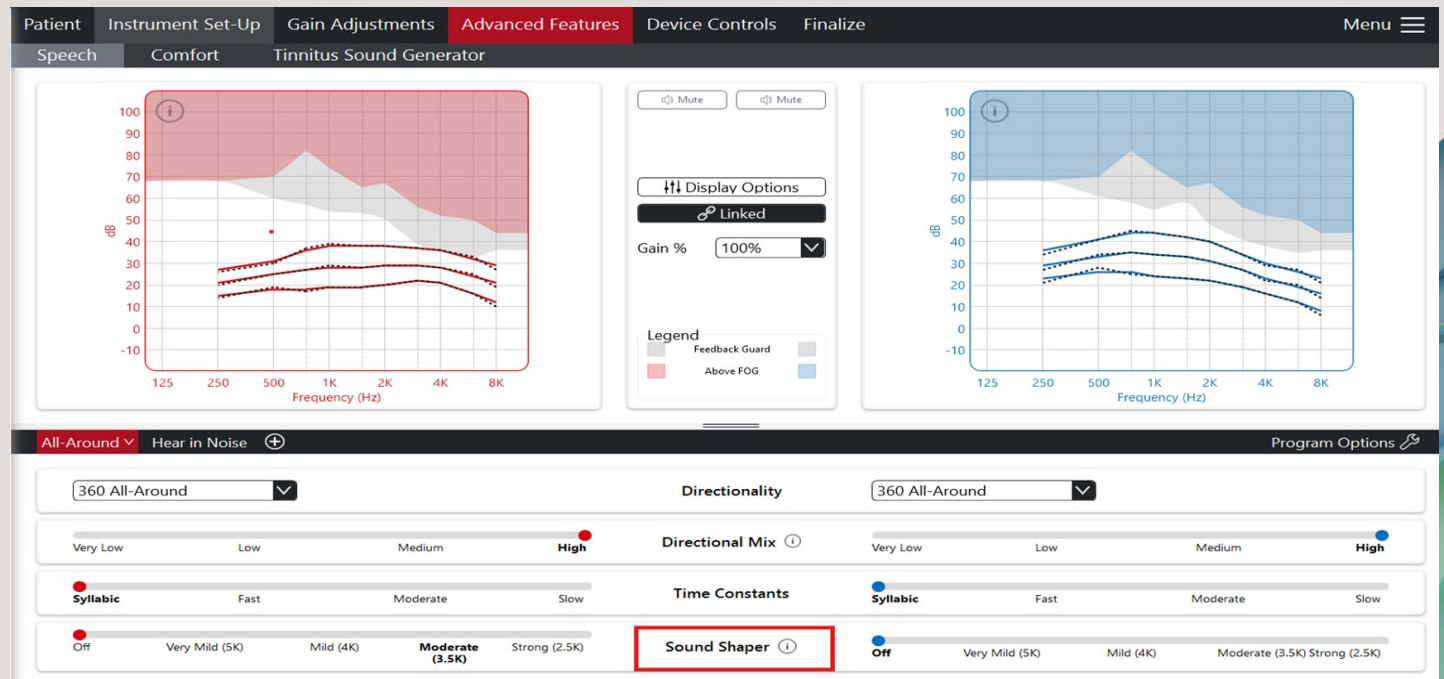
Patient has a corner audiogram and is reporting a lack of speech clarity and some distortion.



Sound Shaper

Patient has a corner audiogram and is reporting a lack of speech clarity and some distortion.

Activate Sound Shaper.



Low Frequency Boost

Patient reports sounds are thin and she feels like there is something missing from the volume.



ReSound GN

Patient | Instrument Set-Up | Gain Adjustments | **Advanced Features** | Device Controls | Finalize | Menu

Speech | **Comfort** | Tinnitus Sound Generator

Frequency (Hz)

Mute Mute

Display Options

Unlinked

Gain % 100%

Legend

- Feedback Guard
- Above FOG

Frequency (Hz)

All-Around ▾ Hear in Noise ⊕ Program Options ⚙

Off Mild Moderate Considera... Strong **Per Environ...**

Off Mild Moderate Strong

Off Mild Moderate Strong

Off Mild Moderate Strong

Off Mild Moderate Strong

Soft Peak Clipping Hard Peak Clipping

Noise Tracker II ①

Wind Guard ①

Impulse Noise Reduction ①

Expansion ①

Low Frequency Boost ①

Compression Limit Mode ①

Off Mild Moderate Considera... Strong **Per Environ...**

Off Mild Moderate Strong

Off Mild Moderate Strong

Off Mild Moderate Strong

Off Mild Moderate Strong

Soft Peak Clipping Hard Peak Clipping

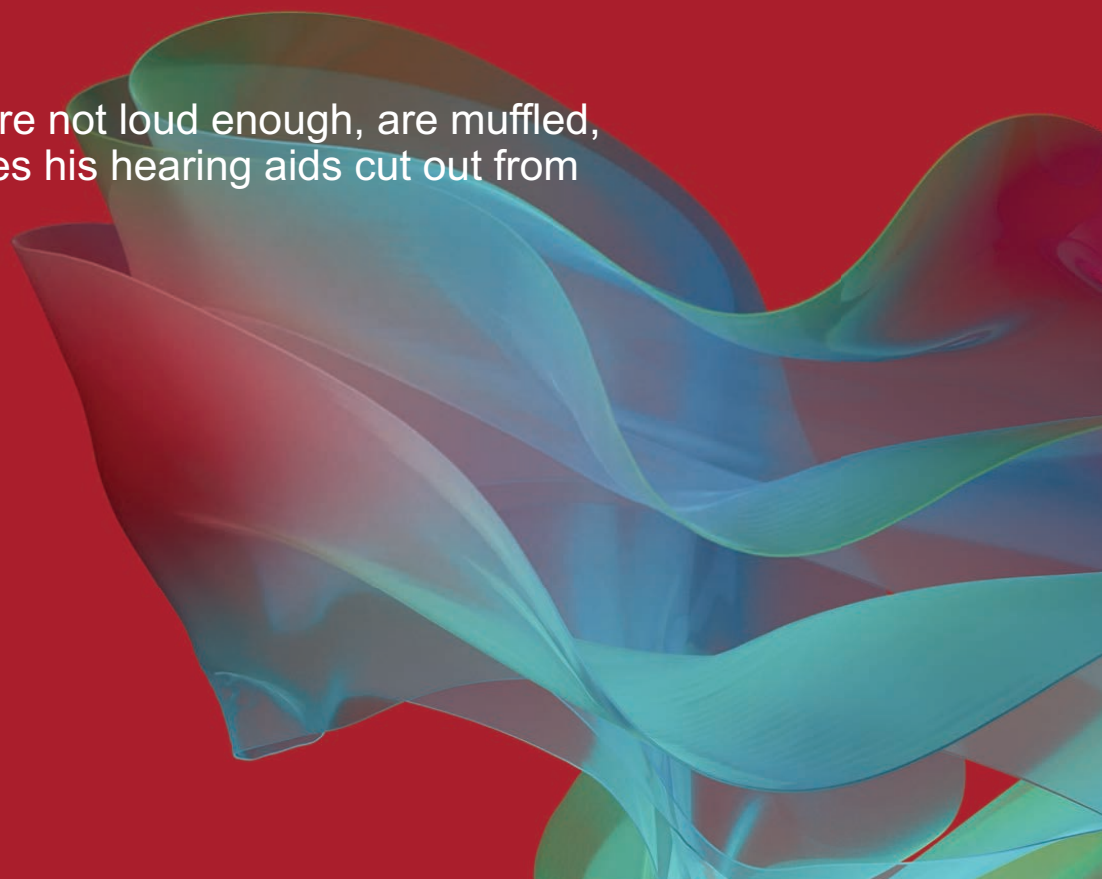
Low Frequency Boost

Value	250 Hz	500 Hz	750 Hz	1 kHz
	0 dB	0 dB	0dB	0dB
Mild	3 dB	6 dB	3dB	1 dB
Moderate	6 dB	9 dB	5 dB	2 dB
Strong	9 dB	12 dB	8 dB	3 dB

- Low frequency boost adds low frequency offsets to the fitting

MPO

Patient returns to office stating hearing aids are not loud enough, are muffled, mushy at times and are unclear. He also notes his hearing aids cut out from time to time.

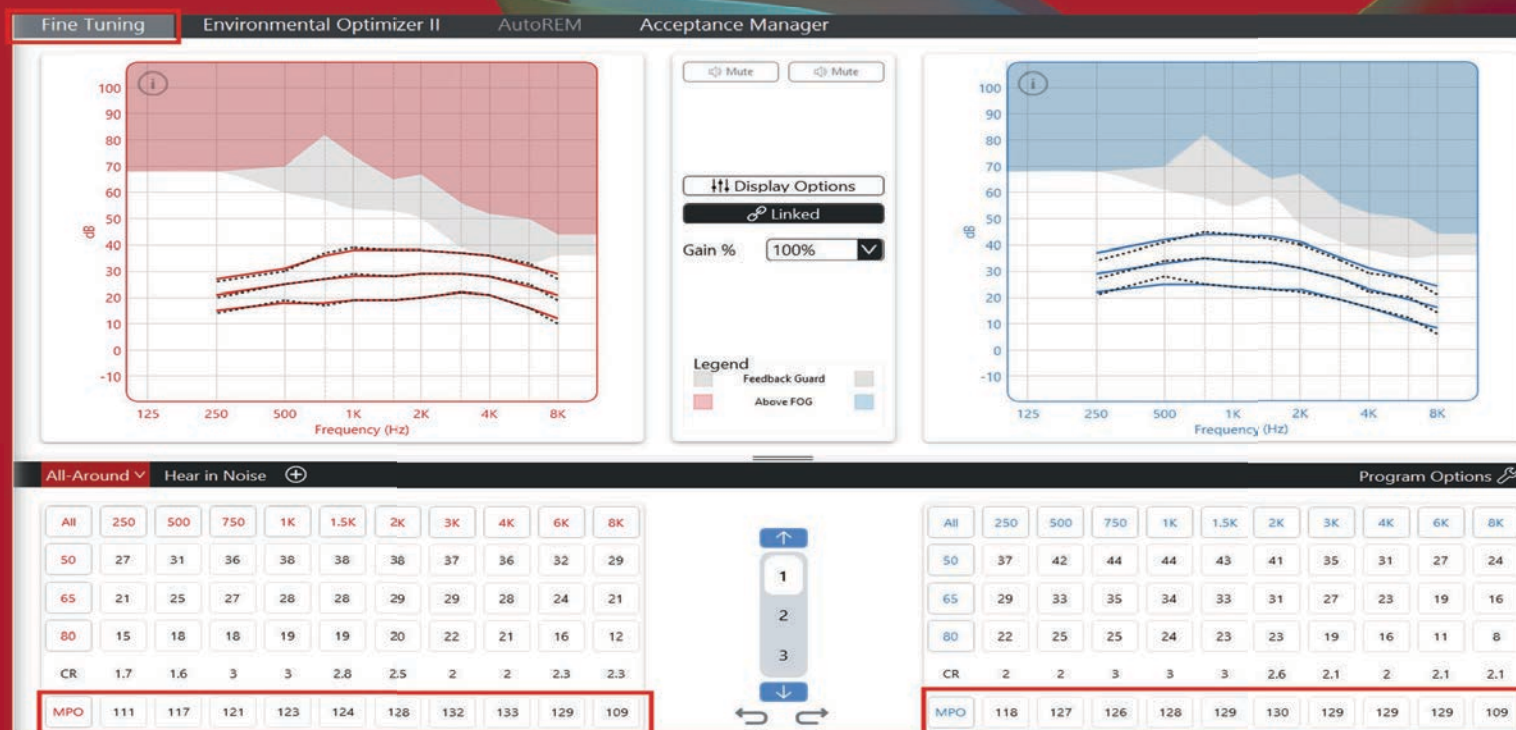


MPO Part 1

ReSound GN

Patient returns to office stating hearing aids are not loud enough, are muffled and are unclear. He also notes his hearing aids cut out from time to time.

- Prescribed MPO vs Instrument MPO
- Increase MPO for report of hearing aids not loud enough, muffled, mushy, unclear, etc...

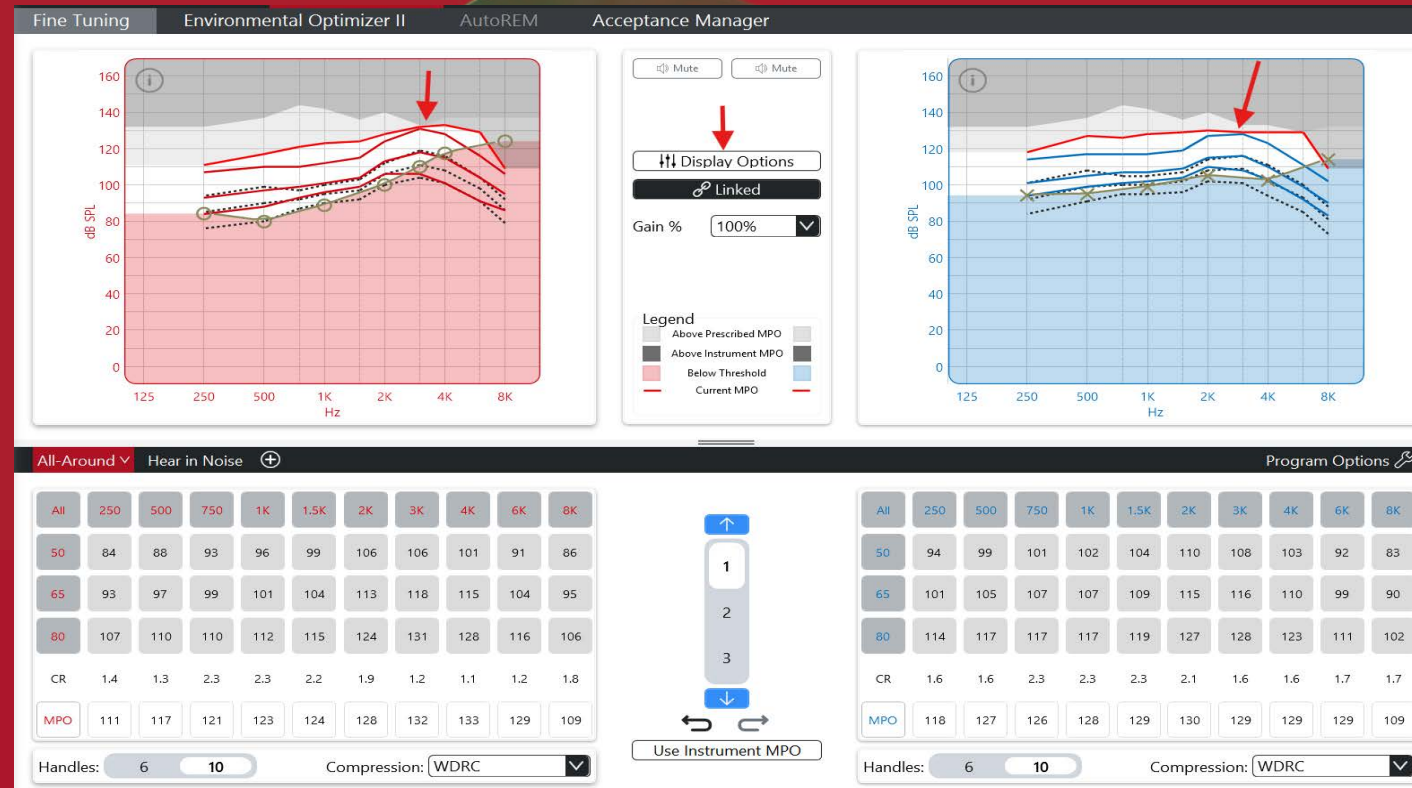


MPO Part 1

ReSound GN

Patient returns to office stating hearing aids are not loud enough, are muffled and are unclear. He also notes his hearing aids cut out from time to time.

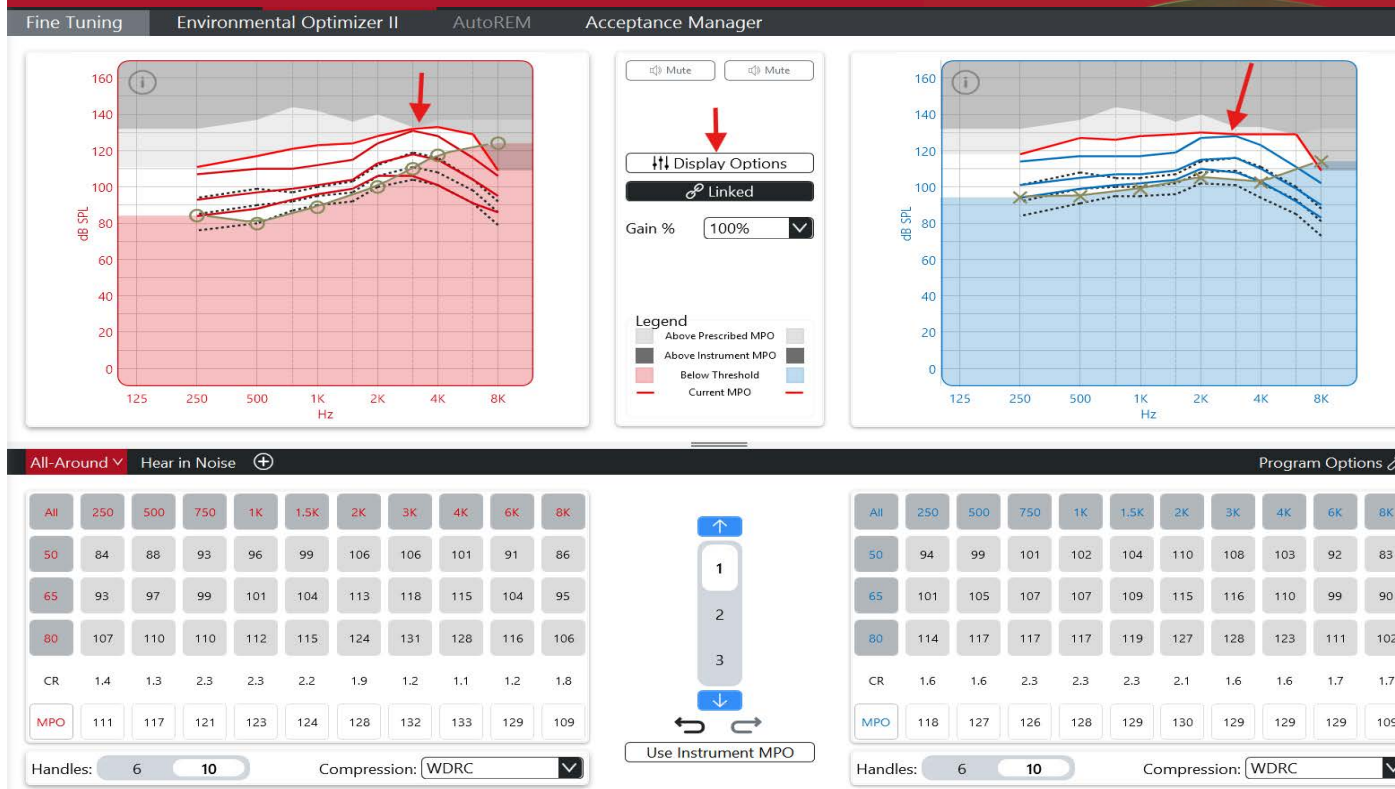
- Change to Output View (under Display Options)
- Look at G80 vs MPO curves
- Consider using Instrument MPO



MPO Part 2

Patient returns to office stating hearing aids are not loud enough, are muffled and are unclear. **He also notes his hearing aids cut out from time to time.**

- Instrument MPO



ReSound Enzo IA

Gain so much more without compromise

ReSound GN

Features



Industry-leading access to surrounding sounds³ with 360 All-Around



World's best feedback management without compromising on gain²



Made for hearing in noise to spotlight speech and eliminate distractions, without cutting you off from the world¹

Hardware



World's smallest rechargeable Super Power hearing aids⁴ with all-day comfort



All-weatherproof IP68 rating and replaceable mic filters to withstand everyday life



Rechargeable all-day battery⁴ with up to 28 hours use – and 20 hours when streaming 50% of the time⁵

Connectivity



World's first Super Power hearing aid with Bluetooth LE Audio and Auracast⁶



Connect to two devices at once with MultiConnect



Clearest Bluetooth streaming in every situation with TV-Streamer+ & Multi-Mic⁷

1. Jespersen & Skovlund (2025), Groth et al (2023) & Jespersen et al. (2024); 2. Cui & Groth (2025); 3. Groth et al (2023) & Jespersen et al. (2024); 4. GN Proprietary data on file (2025); 5. GN Proprietary data on file (2025); 6. GN Proprietary data on file (2025); 7. Jespersen & Rubachandran (2025)

ReSound Enzo™ IA

Made for hearing in noise

ReSound GN



Fast charging

28 hrs

All-day battery⁴



World's smallest rechargeable
Super Power hearing aid¹



World's first
Super Power
hearing aids
with Bluetooth
LE Audio &
Auracast⁴



All-weatherproof
IP68 rated

 **AURACAST**

Replaceable
mic filters



Multi-Mic+
TV-Streamer+

World's best
feedback
manager³



Clear Focus

New premium colors



1. Compared to competing Super Power solutions. GN proprietary data on file (2025); 2. Groth & Cui (2025); 3. Jespersen & Skovlund (2025); 4. GN proprietary data on file (2025)