



ReSound GN

Introducing ReSound Smart Fit 1.0 *Fitting Software for Today's Hearing Aids*

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Field Training Audiologist

June 16, 2017

GN Making Life Sound Better

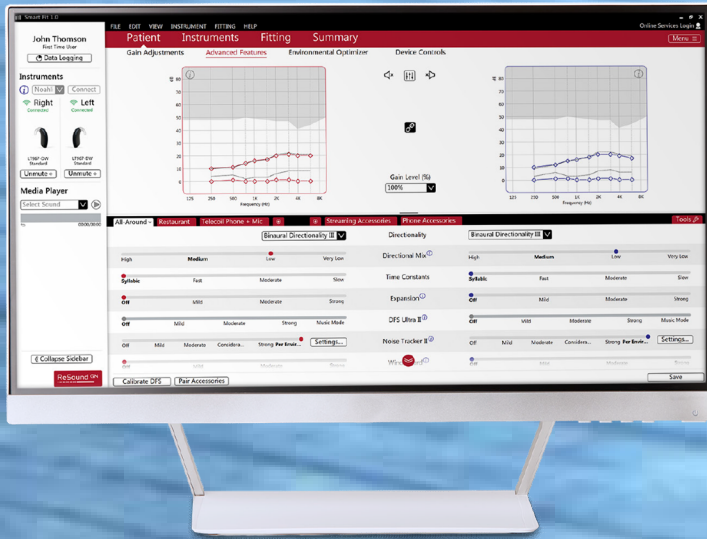
ReSound Smart Fit 1.0

Learning Objectives:

1. Participants will be able to navigate the connection flow used in ReSound Smart Fit programming software.
2. Participants will be able to locate and describe key features used in the Smart Fit software.
3. Participants will be able to independently conduct a first fit in Resound Smart Fit 1.0

ReSound GN

ReSound Smart Fit 1.0



Designed with input from fitting professionals

Enhance your patients' fittings experience

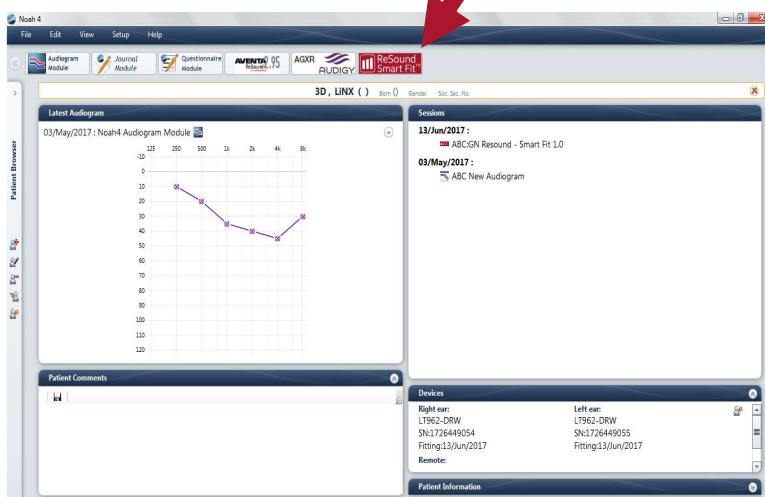
More time for patient care

Up to date look and feel

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ReSound GN

Getting Started with Smart Launcher



Use the ReSound Smart Fit icon to access both Smart Fit 1.0 as well as Aventa 3.11

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ReSound GN

Getting Started with Smart Launcher



Once you click on the Smart Fit icon, the Smart Fit splash page will appear.

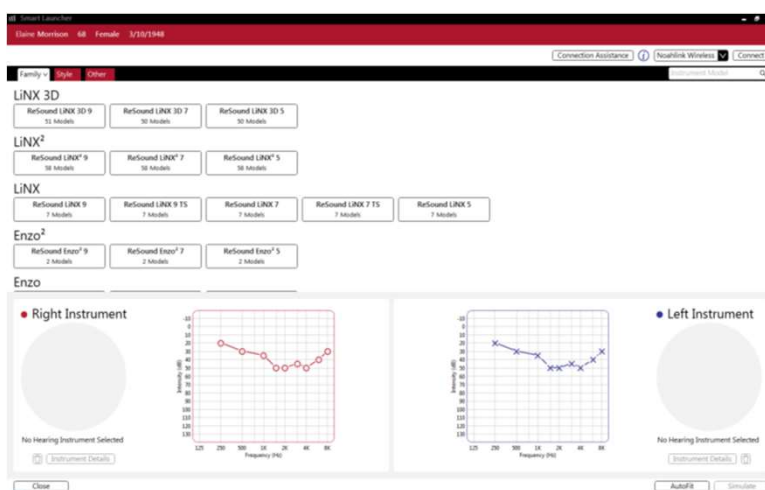
ReSound Smart Fit™

GN Making Life Sound Better

GN Making Life Sound Better

ReSound GN

Getting Started with Smart Launcher



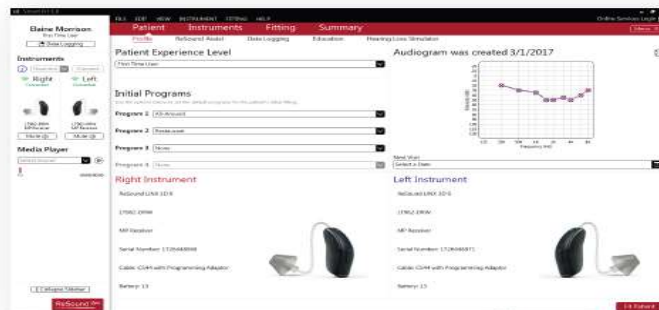
Smart Launcher opens if the patient file is not yet associated with specific hearing instruments.

Smart Launcher can automatically direct you to the appropriate fitting software simply by clicking Connect, located in the upper right corner of the Smart Launcher.

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ReSound GN

Getting Started with Smart Launcher



Smart Fit for ReSound LiNX 3D

If the hearing instruments are models prior to ReSound LiNX 3D, Aventa 3 will open.

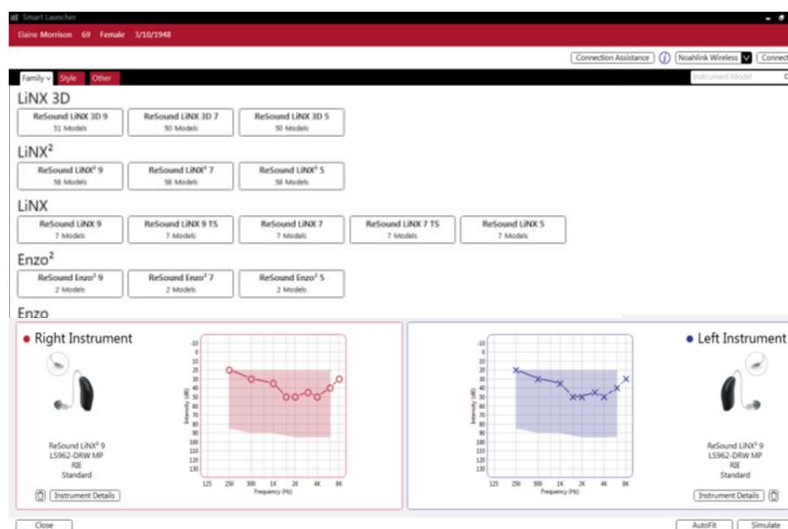


Aventa 3 for models prior to ReSound LiNX 3D

If ReSound LiNX 3D™ hearing instruments are detected, Smart Fit will open.

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Getting Started with Smart Launcher



To simulate a fitting, select the hearing instrument models you wish to simulate. Then click Simulate, in the lower right corner, to open the appropriate fitting software

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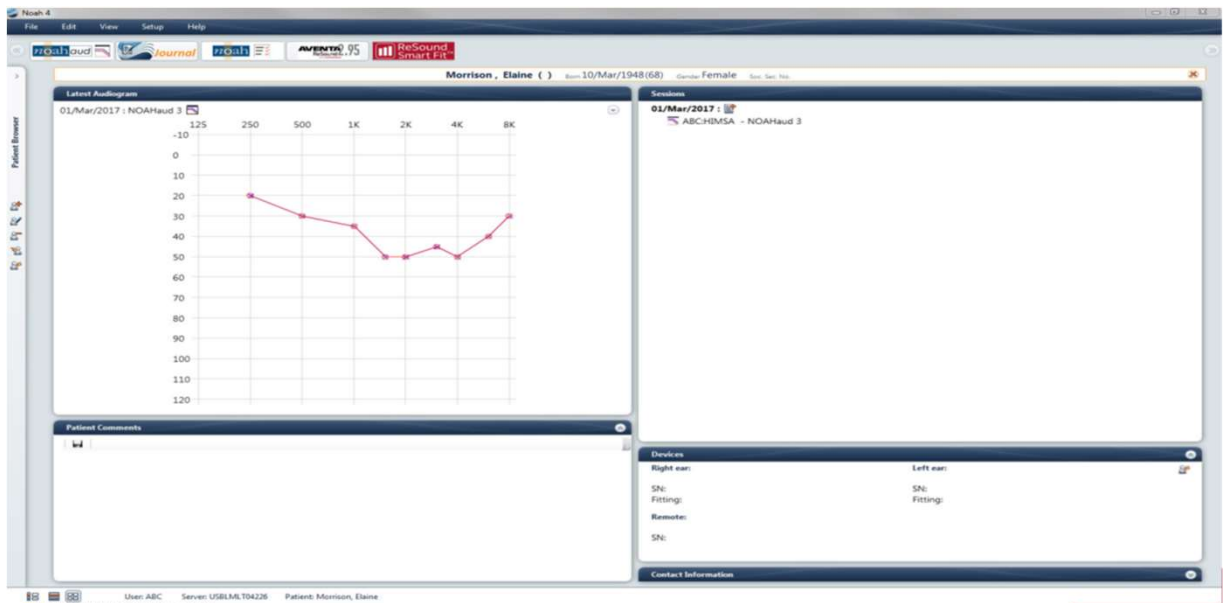
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ReSound Smart Fit Connection Process

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Connection Process



Connection Process



ReSound Smart Fit™

GN Making Life Sound Better

GN Making Life Sound Better



Connection Process



Smart Launcher

LINX 3D Female

Connection Assistance ⓘ Noahlink Wireless ▾ Connect

Family ▾ Style Other Instrument Model 🔍

Favorites

- ReSound LINX 3D 9 1 Models

LiNX 3D

- ReSound LINX 3D 9 50 Models
- ReSound LINX 3D 7 50 Models
- ReSound LINX 3D 5 50 Models

LiNX²

- ReSound LINX² 9 58 Models
- ReSound LINX² 7 58 Models
- ReSound LINX² 5 58 Models

LiNX

- ReSound LINX 9
- ReSound LINX 7
- ReSound LINX 5

Right Instrument

Intensity (d) vs Frequency (Hz) graph showing a curve with red circles.

Instrument Details ⓘ

Left Instrument

Intensity (d) vs Frequency (Hz) graph showing a curve with blue crosses.

Instrument Details ⓘ

Close AutoFit Simulate

Connection Process



Smart Launcher
LiNX 3D Female

Connection Assistance ⓘ Noahlink Wireless ⓘ Connect

Family ▾ Style Other

Favorites
ReSound LiNX 3D 9
1 Models

LiNX 3D
ReSound LiNX 3D 9 50 Models
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ReSound LiNX 3D 5 50 Models

LiNX²
ReSound LiNX² 9 58 Models
ReSound LiNX² 7 58 Models
ReSound LiNX² 5 58 Models

LiNX
ReSound LiNX 9
ReSound LiNX 7
ReSound LiNX 5

Right Instrument

Intensity (dB)
Frequency (Hz)

Instrument Details ⓘ

Close

Left Instrument

Intensity (dB)
Frequency (Hz)

Instrument Details ⓘ

AutoFit Simulate

Connection Process



Smart Launcher
Select Instruments

Instruments Discovered: 0

Search ⓘ

Close Continue

Connection Process




Smart Launcher

Select Instruments


Instruments Discovered: 2


To continue, select hearing instruments for the current fitting.


Search ⓘ


☒ 

ReSound LINX 3D 9
LT962-DRW
RIE MP Receiver
1726449054


☒ Right ☐ Left 


 Instrument actively connected to a mobile device. Set mobile device to airplane mode, turn Bluetooth off, OR power down the mobile device.



☒ 

ReSound LINX 3D 9
LT962-DRW
RIE MP Receiver
1726449055

☐ Right ☒ Left 

 Instrument actively connected to a mobile device. Set mobile device to airplane mode, turn Bluetooth off, OR power down the mobile device.

Close Continue

Connection Process




Smart Launcher

Select Instruments


Instruments Discovered: 2


To continue, select hearing instruments for the current fitting.


Search ⓘ

☒ 


ReSound LINX 3D 9
LT962-DRW
RIE MP Receiver
1726449054

☒ Right ☐ Left 



☒ 

ReSound LINX 3D 9
LT962-DRW
RIE MP Receiver
1726449055

☐ Right ☒ Left 


Close Continue

Connection Process



Smart Launcher
Reconfiguration


● **Right Instrument**
LT962-DRW MP Receiver



Available Conversions

☐ UP Receiver
☐ HP Receiver
☒ MP Receiver (Current)
☐ LP Receiver

● **Left Instrument**
LT962-DRW MP Receiver



Available Conversions

☐ UP Receiver
☐ HP Receiver
☒ MP Receiver (Current)
☐ LP Receiver

Reconfiguration may adjust gain values at some frequencies.

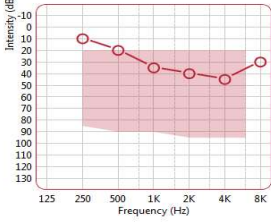
Back
Continue

Connection Process



Smart Launcher
Reconfiguration

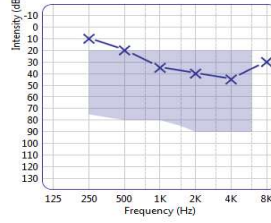
● **Right Instrument**
LT962-DRW MP Receiver



Available Conversions

☐ UP Receiver
☐ HP Receiver
☒ MP Receiver (Current)
☐ LP Receiver

● **Left Instrument**
LT962-DRW MP Receiver



Available Conversions

☐ UP Receiver
☐ HP Receiver
☒ MP Receiver (Current)
☐ LP Receiver

Reconfiguration may adjust gain values at some frequencies.

Back
Continue

Connection Process

ReSound Smart Fit™

Smart Launcher

Physical Properties

● Right Instrument
LT962-DRW LP Receiver

● Left Instrument
LT962-DRW LP Receiver

Intensity (dB)

Frequency (Hz)

Earpiece: Open Dome

Tube: 2

Dome Size: 7M

Intensity (dB)

Frequency (Hz)

Earpiece: Open Dome

Tube: 2

Dome Size: 7M

Back

Continue

The earpiece selection will change the display of the estimated insertion gain. Gain adjustments will be preserved.

Check the Vent Correction box in the Gain Adjustments screen to view the estimated effect of the selected venting option.

Open Dome

Tulip-Dome

Power Dome

Earmold: No vent

Earmold: 0.6 - 1.2 mm vent

Earmold: 1.3 - 2.1 mm vent

Earmold: 2.2 - 3.0 mm vent

Earmold: 3.1 - 4.5 mm vent

Connection Process

ReSound Smart Fit™

Smart Launcher

Physical Properties

● Right Instrument
LT962-DRW LP Receiver

● Left Instrument
LT962-DRW LP Receiver

Intensity (dB)

Frequency (Hz)

Earpiece: Open Dome

Tube: 2

Dome Size: 7M

Intensity (dB)

Frequency (Hz)

Earpiece: Open Dome

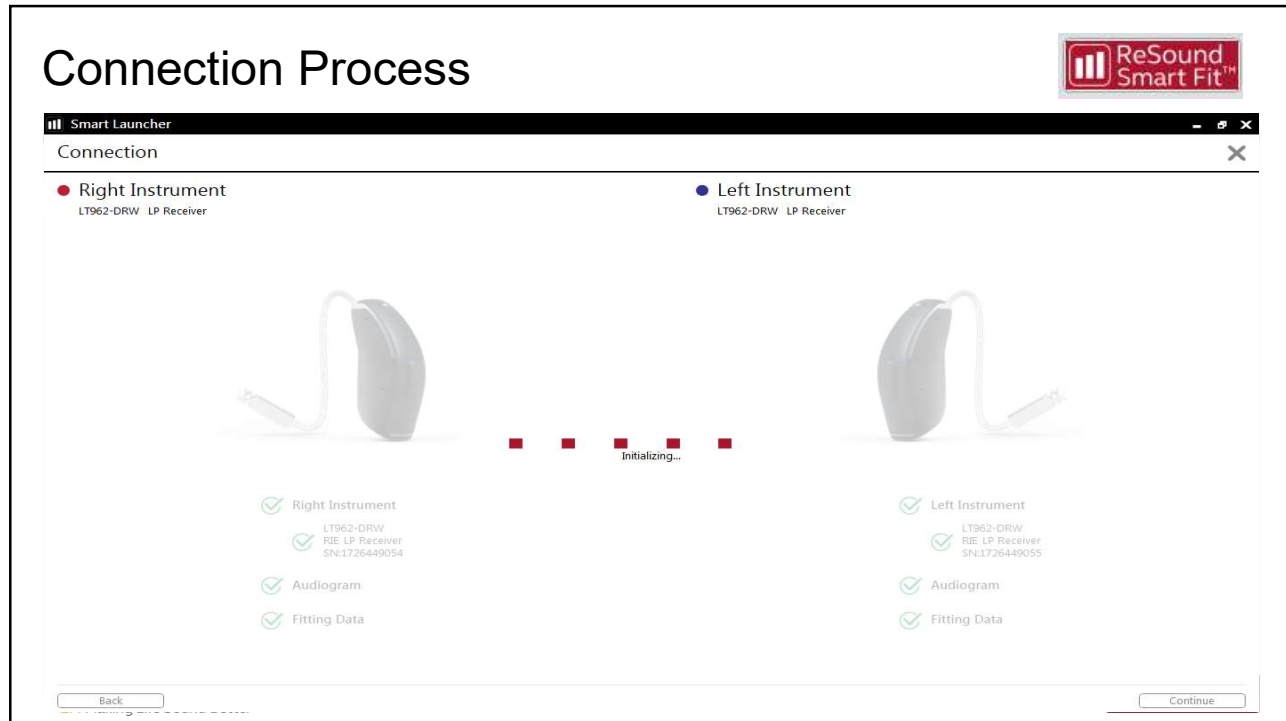
Tube: 2

Dome Size: 7M

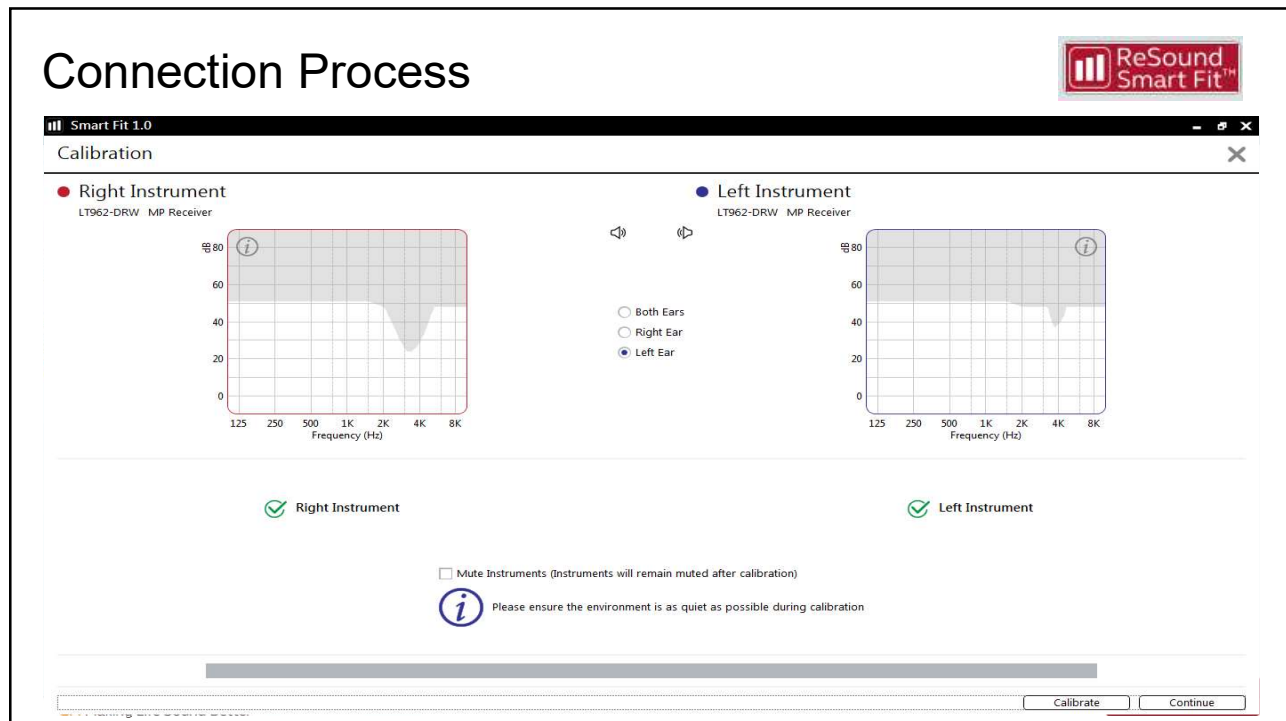
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Continue

Connection Process



Connection Process



Connection Process

Smart Fit 1.0

FILE EDIT VIEW INSTRUMENT FITTING HELP

Patient Instruments Fitting Summary

Mary Trainor

Gain Adjustments Advanced Features Environmental Optimizer II Device Controls

LiNX 3D First Time User

Data Logging

Instruments

Noahlink WII Connect

Right Connected Left Connected

LT962-DRW MP Receiver LT962-DRW MP Receiver

Mute Mute

Media Player

Select Sound

00:00.0/00:00.0

Collapse Sidebar

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Frequency (Hz)

Gain Level (%) 100%

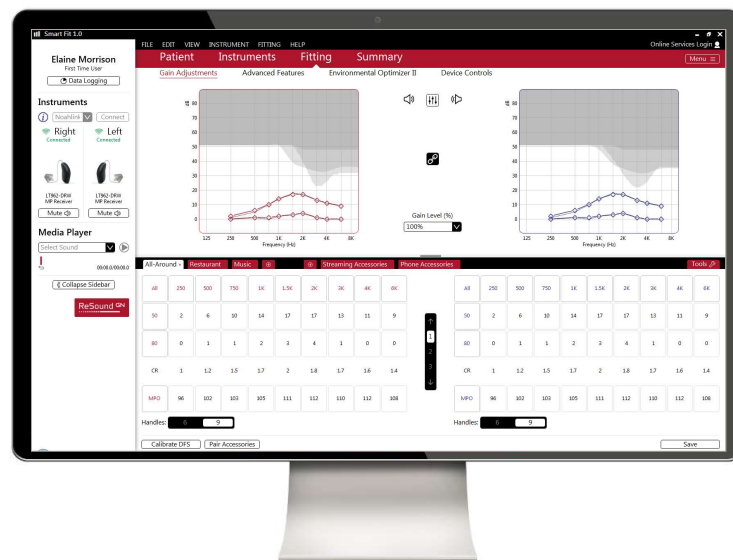
All-Around Restaurant Streaming Accessories Phone Accessories Tools

All	250	500	750	1K	1.5K	2K	3K	4K	6K
50	0	2	8	11	13	13	11	9	8
65	0	1	4	6	7	7	5	5	4
80	0	0	0	1	0	1	0	0	0
CR	1	1	1.4	1.6	1.8	1.7	1.6	1.4	1.4
MPO	96	99	102	105	107	109	109	110	108

Handles: 6 9

Calibrate DFS Pair Accessories Save

ReSound Smart Fit Fine Tuning



Data Logging

Smart Fit 1.0

FILE EDIT VIEW INSTRUMENT FITTING HELP

Patient Instruments **Fitting** Summary

Gain Adjustments Advanced Features Environmental Optimizer II Device Controls

LiNX 3D
First Time User
Data Logging

Instruments
Noahlink WII Connect
Right Connected Left Connected
LT962-DRW MP Receiver LT962-DRW MP Receiver
Mute Mute

Media Player
Select Sound
00:00.0/00:00.0
Collapse Sidebar
ReSound GN

Frequency (Hz) graphs showing gain adjustments across a range from 125 to 8K Hz.

	All	250	500	750	1K	1.5K	2K	3K	4K	6K
50	0	2	8	11	13	13	11	9	8	
65	0	1	4	6	7	7	5	5	4	
80	0	0	0	1	0	1	0	0	0	
CR	1	1	1.4	1.6	1.8	1.7	1.6	1.4	1.4	
MPO	96	99	102	105	107	109	109	110	108	

Handles: 6 9

Calibrate DFS Pair Accessories Save

Data Logging

ReSound Smart Fit 1.0

Profile ReSound Assist **Data Logging** Education Hearing Loss Simulator

Start/Continue Reset Off

Since: 4/20/2017
Use Time Total Hours: 230 Hours
Average use time per day: 4 Hours

Use Time Per Program

100
90
80
70
60
50
40
30
20
10
0

Start/Continue Reset Off

Since: 4/20/2017
Use Time Total Hours: 244 Hours
Average use time per day: 4 Hours

Programs Volume Over Time Volume per Program Volume per Environment Binaural Processing

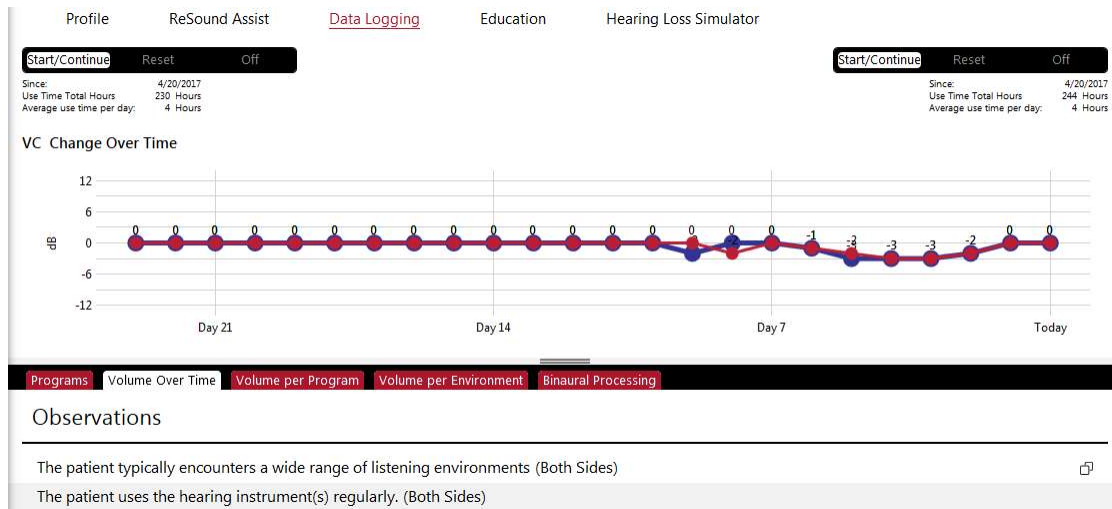
Observations

The patient typically encounters a wide range of listening environments (Both Sides)

The patient uses the hearing instrument(s) regularly. (Both Sides)

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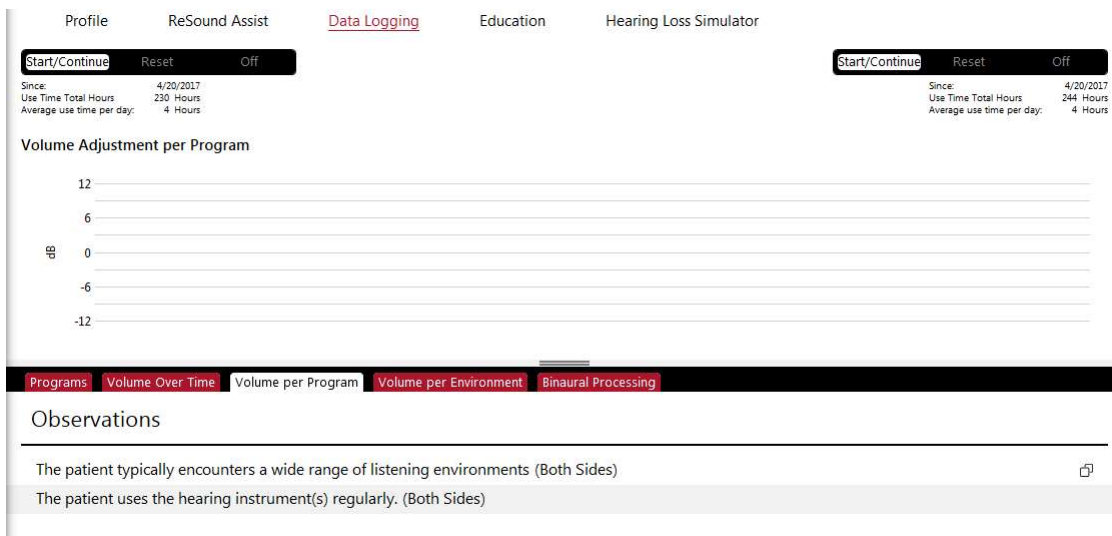
Data Logging



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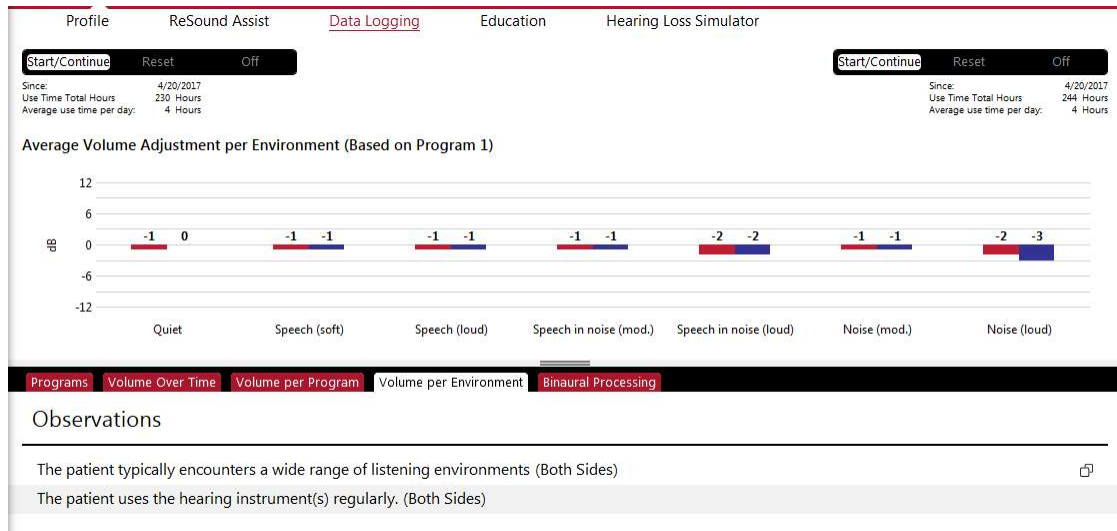
Data Logging



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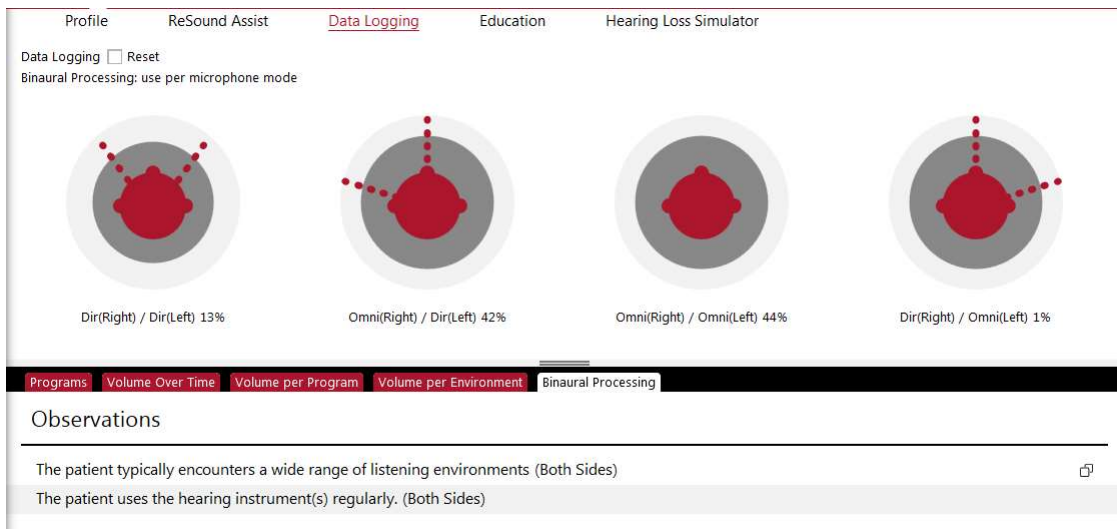
Data Logging



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Data Logging



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ReSound Smart Fit 1.0

1. Click on Smart Fit icon 
2. Select programming interface
3. Click Connect
4. Beep and Assign for wireless fittings
5. Reconfigure as needed (receiver selection)
6. Update Physical Properties
7. Calibrate
8. Fine-tune as needed
9. Save and Exit

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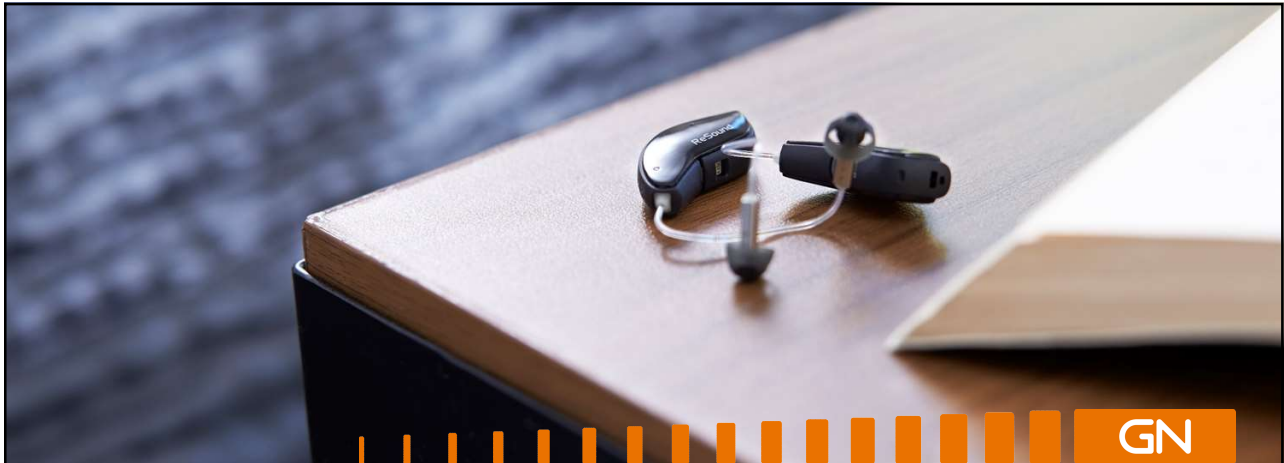
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Thank you!

For additional information,
please contact ReSound at
(800) 248-4327
or visit
www.resoundpro.com.

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Thank you.

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