

Introducing ReSound LiNX Quattro™

Confidence shines through the finer details.

ReSound LiNX Quattro combines brilliant sound quality, an unrivaled full spectrum of streaming, support and personalization with the ReSound Smart 3D app and the world's most advanced rechargeable solution – all in one product.

ReSound LiNX Quattro offers a brilliant experience beyond compare with layers of sound to inspire confidence in the moments that matter most.



**RIE 61
LITHIUM-ION**

Small and long-lasting with an expertly-designed charging case.



**RIE 62
13 ZINC-AIR**

The same brilliant sound quality in a longer-lasting replaceable battery solution.

MORE SPEED, MORE MEMORY, MORE POWER - MORE CONFIDENCE

The brand new chip delivers twice the memory, 100% more speed, 30% more computing power and a new radio with 20% reduced power consumption. Together with an extended dynamic range, improved frequency response, a stronger wireless signal strength for enhanced ear-to-ear performance and localization of sound, ReSound LiNX Quattro delivers our most clear, natural sound yet.

116 dB SPL

The highest input dynamic range and the first hearing aid to utilize the full range of the MEMs microphones means loud inputs are more clear and softer sounds are available with less background noise.

9.5 kHz

Extended frequency bandwidth provides patients with access to more nuances of sound and allows for better sound balance across frequencies - even when streaming.

**177%
stronger**

New radio with 5 dB improved, or 177% stronger, signal strength enhances ear-to-ear wireless performance, allowing Spatial Sense to sharpen and increase localization cues.

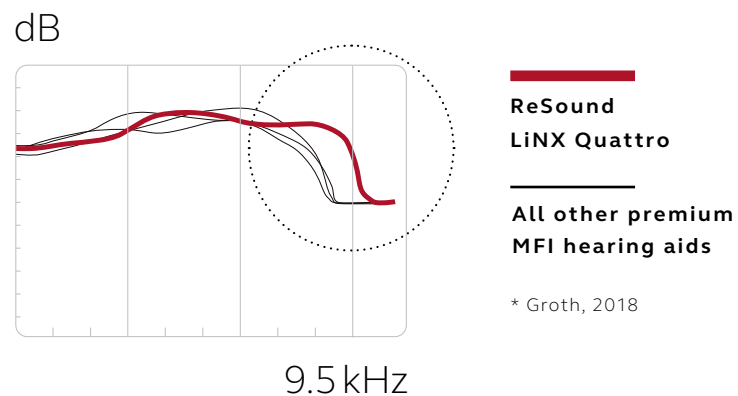
Unrivaled full spectrum of streaming

MORE POWER FOR SMOOTHER STREAMING

With ReSound LiNX Quattro and a 30% increase in computing power, we've virtually eliminated any lag in audio streaming for both direct streaming to the hearing aids and when using ReSound wireless accessories.

BROADEST MFI STREAMING BANDWIDTH

With a frequency bandwidth that expands up to 9.5 kHz, the widest among Made for Apple hearing aids, users get a fuller quality for sound streamed from ReSound LiNX Quattro.



Support and personalization

ReSound LiNX Quattro patients have access to all of the current features in the ReSound Smart 3D app in addition to:

- Rechargeable battery status
- Mix-in streaming volume control
- Access to additional Nature Sounds and White Noise variations in Tinnitus Sound Generator, regardless of settings



The world's most advanced rechargeable solution

INTRODUCING LONG-LASTING POWER IN A SMALL SIZE

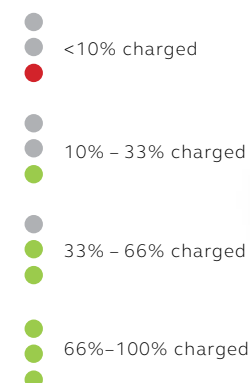
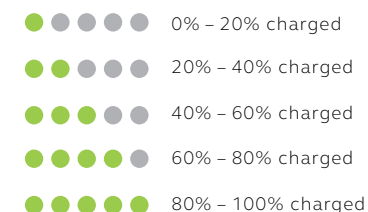
ReSound LiNX Quattro now introduces the most advanced rechargeable hearing aid. With a completely sealed lithium-ion battery, a small, discreet size and long-lasting battery power, your patients can rely on their hearing aids for more than a full day.

SLEEK AND DISCREET PORTABLE CHARGING CASE

Inductive charging makes it easy to securely place the hearing aids in the case for charging, without having to worry about contacts. In addition, the portable charging case holds an additional three full charges, so patients have the freedom to charge their hearing aids anywhere.

CHARGING TIME	HOURS OF BATTERY LIFE
3 hours =	30 24 <small>with 50% streaming time</small>
1 hour =	16
30 minutes =	8
1 minute =	16 <small>minutes</small>

Upon insertion or removal of hearing aids, the current battery status is indicated for 5-10 seconds



Charger battery status indicators

Intuitively supporting all new features

ON-SCREEN RECHARGEABLE BATTERY STATUS

During the fitting, it's now easy to keep track of the battery status for your patients' rechargeable hearing aids from the on-screen display.

IMPULSE NOISE REDUCTION

Impulse Noise Reduction smooths the peaks of transient sounds and is adjustable to meet individual noise sensitivities to sudden and brief loud sounds (Off, Mild, Moderate, Strong).

FREQUENCY RESPONSE CONTROL

With the hearing aid bandwidth now extended to 9.5 kHz, all fitting prescriptions have been updated, and an additional control is available at high frequencies to optimize the response.

NEW 'VERY MILD' SOUND SHAPER OPTION

Sound Shaper is now available in a new 'very mild' setting that uses a cut off frequency of 5 kHz and an output bandwidth up to 8.5 kHz.

A CONFIDENT FITTING EXPERIENCE - FROM THE FIRST FIT

ReSound Smart Fit 1.3 is compatible with the industry-standard Noahlink Wireless. Robust, fast and intuitive, it supports the easiest and most comfortable fit for ReSound hearing aids.



Lithium-Ion Rechargeable

Replaceable Zinc-air battery

RIE 61

RIE 62

MODEL	RE961-DRWC RE962-DRW
DEVICE CONFIGURATIONS	
Battery size	Rechargeable Lithium-Ion for model 61 13 Zinc-Air for model 62
Receiver Power levels	LP, MP, HP & UP
AUDIOLOGICAL FEATURES	
WARP compression (WDRC) - number of channels	17
Binaural Directionality III	●
Spatial Sense	●
Natural Directionality II	●
Directional Mix Processor	●
Adjustable directional mix	●
Synchronized Soft Switching	●
Autoscope Adaptive Directionality	●
Binaural Environmental Optimizer II	●
Noise Tracker II	●
Expansion	●
Impulse Noise Reduction	●
Wind Guard	●
Sound Shaper	●
DFS Ultra II	●
Music Mode	●
Synchronized Acceptance Manager	●
Low Frequency Boost (Only UP)	●
Amplification Strategy (WDRC/Semi-Linear/Linear - Only UP)	●
Tinnitus Sound Generator	●

FUNCTIONAL FEATURES	
Synchronized Push Button*	●
Synchronized Volume Control**	●
Smart Start	●
Phone Now	●
Comfort Phone	●
Ear-to-ear Communication	●
Direct audio streaming (Made for Apple)	●
ReSound TV Streamer 2, Remote Control 2, Phone Clip+, Micro Mic and Multi Mic	●
ReSound Control™ app (Phone Clip+ is required)	●
ReSound Smart 3D™ app	●
FITTING FEATURES	
Fitting Software ReSound Smart Fit™ 1.3 or higher	●
Fully Flexible Programs	4
Auto DFS	●
Onboard Analyzer II	●
Noahlink Wireless	●

* Also including functionality for sychronized Push Button Volume Control
** Only for 62 models

Fitting range

