## Product and feature comparison



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Technology Level	ReSound Vivia Level 9 (60S microRIE)	ReSound Vivia Level 9 (61 & 62)	ReSound Vivia Level 7 (60S, 61 & 62)	ReSound Vivia Level 5 (60S, 61 & 62)	ReSound Vivia Level 4 (60S, 61 & 62)
All Around	360 All-Around	360 All-Around	All Access Directionality	All Access Directionality	BD III
HIN	Intelligent Focus	Clear Focus	Front Focus	Ultra Focus	Autoscope Adaptative Directionality
Intelligent Noise Tracker	Up to Strong	N/A	N/A	N/A	N/A
NoiseTracker II	Per Environment (10 dB)	Per Environment (10 dB)	Up to Strong (10 dB)	Up to Considerable (8 dB)	Up to Moderate (6 dB)
Directional Mix	Adjustable	Adjustable	Adjustable	Adjustable	Adjustable
Wind Guard	Up to Strong	Up to Strong	Up to Strong	Up to Moderate	Up to Moderate
Sound Shaper	Up to Strong	Up to Strong	Up to Strong	Up to Strong	Up to Strong
Impulse Noise Reduction	Up to Strong	Up to Strong	Up to Strong	Up to Moderate	Up to Moderate
Expansion	Up to Strong	Up to Strong	Up to Strong	Up to Moderate	Up to Moderate
Environmental Optimizer	+	+	+	+	+
Colors	10 Metallic Colors	10 Metallic Colors	10 Metallic Colors	10 Metallic Colors	10 Metallic Colors
Replaceable Mic Filters	+	+	+	+	+
Auracast	+	+	+	+	+
Bluetooth Low Energy Audio	+	+	+	+	+
TapControl	+	N/A	microRIE	microRIE	microRIE
Chargers	Premium, Standard, Desktop (CFF8)	N/A	Premium, Standard, Desktop (CFF8)	Premium, Standard, Desktop (CFF8)	Premium, Standard, Desktop (CFF8)

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Technology Level	ReSound Savi Level 3 (60 miniRIE)	ReSound Savi Level 3 (61 & 62)	ReSound Savi Level 2 (61 & 62)
All Around	Soft Switching	Soft Switching	Soft Switching
HIN	AutoScope Adaptive/Fixed Directionality	AutoScope Adaptive/Fixed Directionality	Adaptive/Fixed Directionality
NoiseTracker II	On/Off	On/Off	On/Off
Directional Mix	Adjustable	Adjustable	Not Adjustable
Sound Shaper	+	+	+
Wind Guard	On/Off	On/Off	N/A
Impulse Noise Reduction	Off/Mild	Off/Mild	N/A
Expansion	On/Off	On/Off	On/Off
Environmental Optimizer	N/A	N/A	N/A
Colors	5 Metallic Colors	5 Matte Colors	5 Matte Colors
Replaceable Mic Filters	+	+	+
Auracast	+	+	+
Bluetooth Low Energy Audio	+	+	+
Connectivity	+	+	+
TapControl	N/A	N/A	N/A
Chargers	Premium & Desktop (CFF9)	N/A	N/A

## Our features explained

	FEATURE NAME	FEATURE DESCRIPTION	USER BENEFIT
SIGNAL PROCESSING	Environmental Classifier	Analyzes the incoming sounds and classifies them into listening environments. Accurately analyzes each environment so all the other features work better.	Enjoy a comfortable listening experience with this great foundational feature.
	Intelligent Focus	Combines our strongest beamformer (Clear Focus) with Intelligent Noise Tracker, which reproduces a less noisy signal based on training via artificial intelligence technology. This results in more contrast between speech and unwanted noise for the listener.	Experience listening situations where difficult noises are minimized and speech directly in front of you is maxmized, giving you an overall preferred experience.
	Clear Focus	Our strongest beamformer yet by activating directionality across more channels for maximum enhancement of sounds from the front.	Get an extra boost in noisy situations to hear the speaker infront of you clearly and hear less noise from your sides and back.
	Front Focus	Forms a stronger powerful directional pattern using the sound from both hearing aids so your patient can focus on the person in front of them.	Hear through the noise to enjoy the best one-to-one hearing experience.
	Ultra Focus	Forms a powerful directional pattern using the sound from both hearing aids so your patient can focus on the person in front of them.	Great one-to-one hearing experience in the most noisy environments.
≧	360 All-Around	Uses real time information about the user's environment and stronger directional patterns to ensure smooth adjustments of directional settings. May use M&RIE or Spatial Sense for spatial cue preservation	Simply hear everything all around you, automatically enabling you to listen to the sounds you want and tune out what you don't.
ONAL	All Access Directionality	Uses real time information about the user's environment to automatically adjust the directional microphone patterns according to a binaural hearing strategy. May use M&RIE or Spatial Sense for spatial cue preservation.	Effortlessly engage with people and pinpoint surrounding sounds in daily listening situations.
DIRECTIONALITY	Binaural Directionality III	Automatic directionality that determines the best microphone configurations across two hearing aids based on the level and location of speech and noise around the user. Caters to the way sound is processed in the brain. It also includes Spatial Sense for more natural sound processing.	Listen effortlessly and clearly in all situations, wherever speech or sounds are coming from.
	Soft Switching	Uses Ear-to-Ear communication to automatically switch between omni-directional and directional modes depending on the sound environment, ensuring both instruments in a binaural fitting are in the same microphone mode, using slow and comfortable transitions.	No matter the location/listening environment, hear someone talking and conversations with ease.
	Autoscope	An automated form of Multiscope where the beamwidth adjusts depending on the strength of the speech signal in front of the user.	Users hear clear, focused sound from the front automatically optimized on the listening environment they are in.
	Adaptive Directionality	Dynamically changes the directional pattern to best reduce unwanted noise around the hearing aid user.	Perfect for cutting above the noise to focus on a sound in front.
	Fixed Directionality	Provides a non-varying hypercardioid pattern to reduce noise coming from behind and the sides of the user.	Ideal for moments when you really want to concentrate on a sound or a person in front of you.
	Adjustable Directional Mix	Allows for adjustment of the frequency that blends between omnidirectional and directional processing.	Personalize and enhance the way you hear speech and your surroundings with a rich sound quality.
	Environmental Optimizer II	Uses E2E communication to automatically adjusts the volume and the amount of noise reduction for optimum listening comfort and sound quality across 7 different listening environments.	Automatically hear clearly and comfortably in changing environments without adjusting a thing.
COMFORT	Noise Tracker II per environment	Reduces disturbing background sound without affecting speech audibility. Noise reduction can be customized for different environments.	Enjoy improved listening comfort, hear speech clearly, and personalize the experience to suit you.
É	Noise Tracker II	Reduces disturbing background sound without affecting speech audibility.	Hear speech clearly with greater listening comfort, even in noisy situations.
8	Impulse Noise Reduction	Quickly detects and reduces amplification for sudden, brief loud noises.	Cushions the discomfort of sudden, loud sounds without affecting to the sounds you want to hear.
	Wind Guard	Detects and reduces wind noise without reducing gain for other sounds.	Gives comfort in the great outdoors, so wind doesn't disturb the hearing experience.
	Expansion	Reduces low level noise in very quiet environments.	Enjoy listening in quiet environments without distractions.
FITTING & CONVENIENCE	Sound Shaper	Improves audibility of high-frequency sounds by compressing them to a lower frequency zone where they can be heard.	Hear the higher tones of speech that you would otherwise miss.
CONNECTIVITY	Auracast Assistant	Feature within the ReSound Smart 3D app allows users with compatible hearing aids to access Auracast Broadcasts (both public/private) with a tap.	Connect to public and private Auracast streams with any phone that is compatible to the ReSound Smart 3D app.
	BTLE Audio	Bluetooth LE Audio is the next generation and new standard of Bluetooth technology.	Offers the clearest streamed sound to compatible devices with lowest latency and battery consumption for all-day streaming. (Bluetooth SIG)
	TapControl	Built in accelerometer enables TapControl for easy call answering.	Answer calls by simply double-tapping your ear or hearing aid. For a complete list of compatible devices, visit resound.com/compatibility.
0	AutoStreaming	Available with ReSound Smart Fit and ReSound Smart 3D for Multi-Mic+ and TV-Streamer+.	When enabled, the Multi-Mic+ and TV-Streamer+ will automatically stream to the paired hearing aids when the accessory is turned 'on'.

## Manufacturer according to FDA:

**GN ReSound North America** 8001 E Bloomington Freeway Bloomington, MN 55420 USA 1-800-248-4327 pro.resound.com