About Signia
Signia is one of the leading hearing aid brands in the world. Our goal is to enhance human performance through iconic innovations that shape prescription audio solutions. We refuse to accept hearing loss as a limitation. It's not about correcting a loss, it's about gaining an edge. Not just performing, performing brilliantly. Not just hearing again, but hearing better than ever. Hearing every word, beat, and breath. With Signia, you can Be Brilliant.

Find out more on signia-pro.com

Or ask your hearing care professional for more information on Signia hearing aids, useful accessories and the Signia app.

Download on the App Store | GET IT ON Google Play

Compatible with Android and iOS. The app is free of charge.

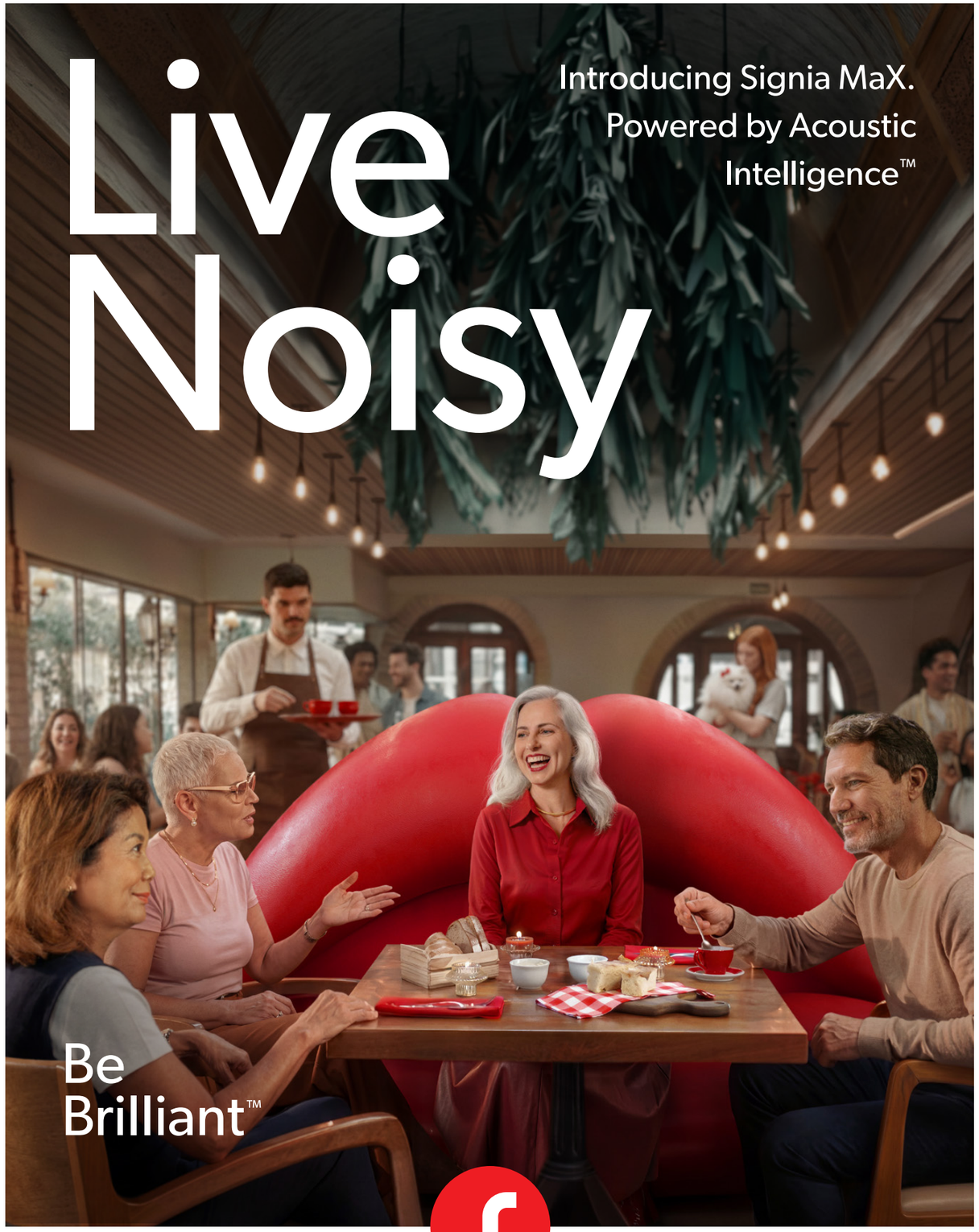
The information in this document contains general descriptions of the technical options available, which do not always have to be present in individual cases and are subject to change without prior notice.

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signia

Acoustic Intelligence™

The multi-dimensional AI brain powering Signia MaX



Real life is layered, lively, unpredictable. Conversations jump from person to person, talkers overlap, ambient sound shifts moment by moment. For wearers, keeping up in that complexity has always been the challenge — because most hearing aids still apply intelligence in only one dimension, reducing noise rather than understanding it. But life should be lived, not reduced.

Signia Multi-adaptive Xperience (MaX) changes what AI in hearing aids can be. Powered by Acoustic Intelligence™ — not one, but four Deep Neural Networks working as a single, coordinated system across the entire signal pathway — it continuously adapts to speech, ambience, noise and the wearer's own voice in real time. So your clients can stay connected and contribute with confidence to group conversations, everywhere.



Groundbreaking technology orchestrating the world of noise in real time

A world first in hearing aid technology, Acoustic Intelligence™ uses a fusion of four Deep Neural Networks to simultaneously understand sound across multiple dimensions: conversation, the wearer's own voice, ambient sound, and the environment. The result is hearing that adapts to the full moment - not just the noise.

Trained on more than 40 million sound samples across 11 languages, six music genres and thousands of real voices and listening environments, Acoustic Intelligence™ draws on one of the most diverse training bases ever applied to AI in hearing aids. The depth of understanding is matched by the speed of the technology with changes in the conversational environment decoded in just 0.01 seconds.

The core features steered by Acoustic Intelligence™

RealTime Conversation Enhancement[AI]

This breakthrough technology now processes 75% more data points per second, locating who is speaking with far greater precision, delivering stronger speech focus, greater contrast, and more stability in dynamic group conversations than ever.

Own Voice Processing[AI]

Ensures natural perception of the wearer's own voice, even during rapid conversation, without affecting overall speech clarity and without the need for in-clinic calibration.

Ambient Scene Adaptation[AI]

No fixed modes or scene switching. Continuously adapts processing to multiple environmental characteristics such as reverberation, modulation, spectral structure, motion cues, music, and more.

Dynamic Noise Control[AI]

Understands what kind of noise is present, where it comes from, and whether the wearer is in conversation before adjusting noise reduction appropriately.



Connectivity without the guesswork

Connectivity used to mean extra work for you and your wearers: checking which phone they have and which Bluetooth® protocol is compatible. Signia MaX with OneConnect™ makes everything simple with automatic pairing.†

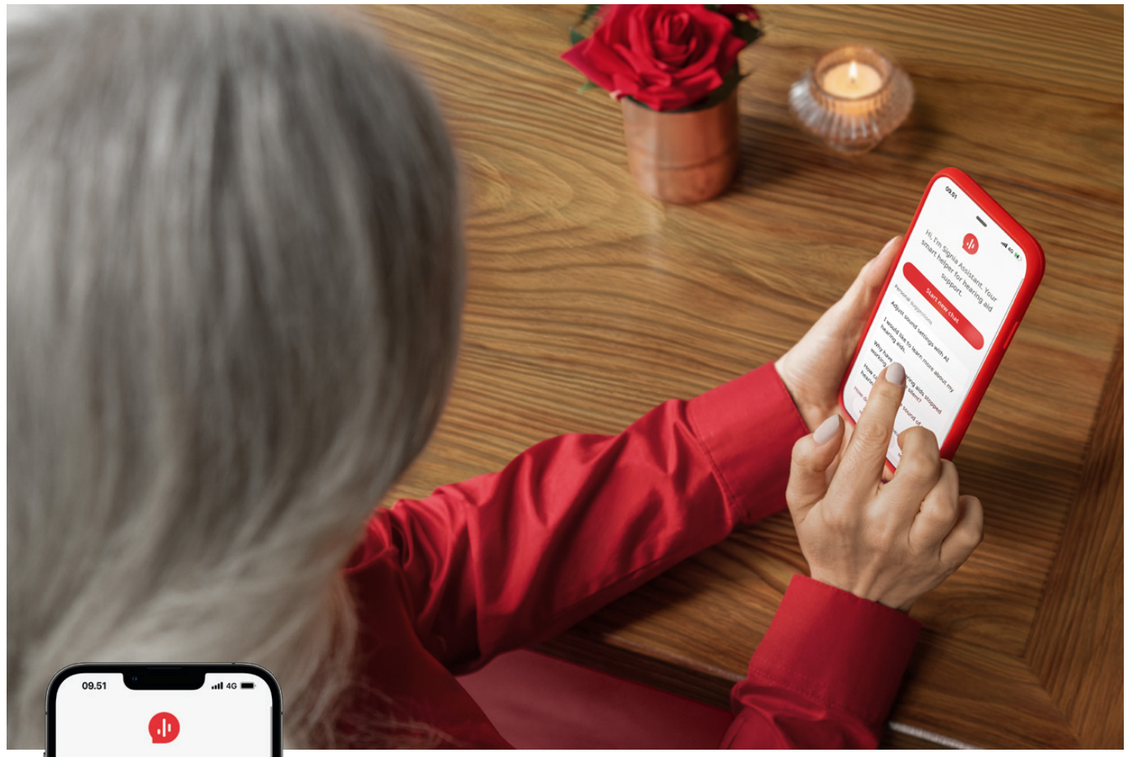
Whether the wearer has a phone with Bluetooth® Classic or LE Audio, the phone and the hearing aids sort it out themselves through the same quick, simple pairing workflow in the app.

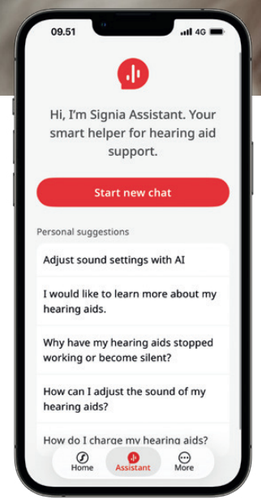
- Bluetooth® Classic and LE Audio — selected automatically based on the wearer's phone.
- Telecoil — for direct connection to public induction loop systems.
- Auracast™-ready — built for the next generation of shared and public audio.‡

So instead of asking wearers what phone they have, you can put the focus back where it belongs: hearing needs and outcomes.

†) For most phones

‡) Via firmware update, first half of 2027, via Signia One app or Connexx 10 fitting software





Signia Assistant: now with natural language guidance

With the upgraded Signia Assistant, wearers always have answers at hand. Using a natural language chat function, they can ask questions about their hearing aids, accessories, the app, or hearing in general. They can also access troubleshooting support and guided sound adjustments - anytime, anywhere. It's everyday hearing care that keeps wearers confident between appointments.

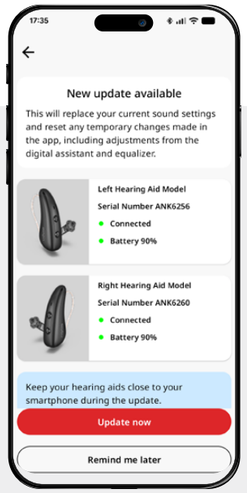
The Signia One app is available on both tablets and smartphones

Download on the App Store

GET IT ON Google Play

TeleCare: care beyond the clinic

With Signia TeleCare, you can deliver remote fine-tuning, follow-up, and ongoing guidance — all through the Signia One app.
The result is convenient, more flexible care — strengthening outcomes and the wearer relationship, without requiring an in-person visit every time.



Introducing Signia Pure C&G MaX

Powered by Acoustic Intelligence™



Time to Live Noisy

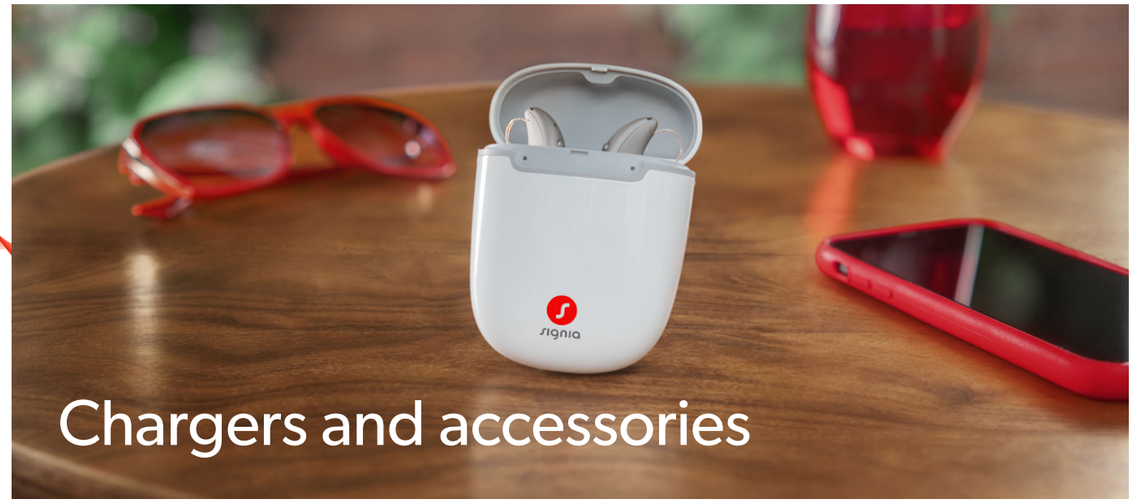
The first device with an AI that understands sound across multiple dimensions and adapts to the moment so wearers stay immersed in the world around them.

- Acoustic Intelligence™ — groundbreaking multi-dimensional AI
- Full connectivity — Auracast-ready, Bluetooth® Classic, LE Audio & Telecoil
- Signia Assistant — now with natural language support
- Available in a choice of 8 colors





Black | Chestnut Brown | Honey Blonde | Rose Gold | Beige | Titanium Grey | Silver Grey | Dark Champagne





Desktop Charger Pure 2.0

Convenient desktop charger with LEDs to indicate charging status.



Portable Charger Pure 2.0

Sleek charging case with integrated power bank that can charge a pair of hearing aids up to four times before requiring a recharge. LEDs indicate charging status.



TV Sound

Enjoy seamless connectivity to your hearing aids with the TV Sound streamer, delivering high-quality stereo sound for immersive audio. Effortless pairing, intuitive LED indicators, auto-connect functionality, and compatible with all Bluetooth-enabled Signia hearing aids.



Remote Control

Offers wearers discreet, convenient remote control of hearing aid volume and listening programs.

EarWear: Discreet. Secure. Comfortable.

EarWear 3.0 delivers superior comfort and fit. Its small, subtle design ensures a secure and barely noticeable presence. With easy-to-exchange Eartips and Sleeves 3.0, and compatibility with custom earmolds, it provides an optimal hearing experience for your clients.



miniReceiver 3.0



Your miniReceiver 3.0 advantages at a glance:

High physical fit rate
The combination of small receiver cross sections, soft eartips providing a narrow receiver front, and thoughtfully designed cable geometry in a range of lengths delivers a good fit for almost every ear.

Wide range of acoustic coupling options
Eartips and sleeves are available in a variety of styles, sizes, and venting options to ensure comfort and a good acoustic coupling.

Good retention
Cable geometry is designed to anchor the receiver reliability in the ear canal with no lateral migration, reducing the need for concha locks.

Cosmetically appealing
Clever cable shape and in-ear position ensure a close fit on the ear, reducing visibility.

Wearer convenience
Eartips and sleeves are easy for wearers to exchange when needed.

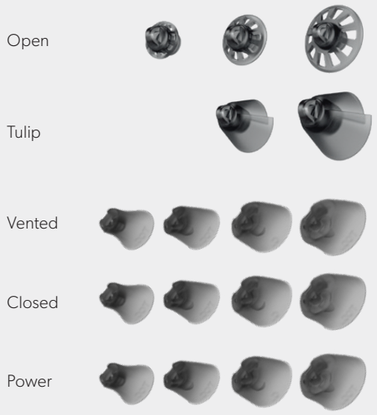
Durable and hypoallergenic
miniReceiver 3.0 is designed with a reinforced cable outlet for durability and a Titanium Shield for hypoallergenic wear.

miniReceiver 3.0 available in four power levels:
S, M, P, and HP

	S		M		P		HP	
	2ccm coupler	Ear simulator	2ccm coupler	Ear simulator	2ccm coupler	Ear simulator	2ccm coupler	Ear simulator
OSPL 90 (Peak)	110 dB SPL	120 dB SPL	119 dB SPL	129 dB SPL	122 dB SPL	131 dB SPL	131 dB SPL	138 dB SPL
138 dB SPL	46 dB	57 dB	60 dB	70 dB	65 dB	75 dB	75 dB	83 dB

Eartips 3.0 and Sleeves 3.0

Comfortable fit, even in small ear canals
Secure and proven design is easy for wearers to exchange



Earmolds 3.0

Compatible with miniReceiver 3.0



Earmold 3.0 is available in a short and a long version.

The long Earmold 3.0 comes with:
- WaxGuard 3.0 NanoCare
- QuickGuard Wax Guard

Concha Lock Sleeve 3.0

Optional Concha Lock Sleeve 3.0 is available in three sizes



Size	Compatibility
Concha Lock Sleeve 3.0 S	miniReceiver 3.0 S ThinTube 3.0 ThinTube 3.0 P
Concha Lock Sleeve 3.0 M	miniReceiver 3.0 M
Concha Lock Sleeve 3.0 P	miniReceiver 3.0 P

Feature overview

Pure C&G MaX

Features	Description	Performance levels		
		7 IX	5 IX	3 IX
Conversation management				
Acoustic Intelligence™	One intelligence built on four unified deep neural networks, each trained to understand a different dimension of sound, coming together to act as a single unified system that continuously understands and adapts to the full soundscape.	✓	✓	✓
RealTime Conversation Enhancement™	Provides uninterrupted engagement in noisy group conversations by seamlessly tracking the locations of all conversation partners and enhancing their speech.†	●●●●●	●●●●○	●●○○○
Dynamic AI Focus Streams	Isolate and track speech independently.†	3	1	
Conversation Booster	Dynamically enhances individual speakers.†	●●●●●	●●●●○	●●○○○
Augmented Focus	Separates the focus sound (speech) from surrounding sounds, creating a strong contrast.†	✓	✓	✓
Own Voice Processing™	Provides instant own voice comfort without affecting overall clarity, now automatically enabled without any in-clinic calibration due to Acoustic Intelligence.†	✓	✓	✓
Ambient Scene Adaptation™	Continuously analyzes the wearer's sound environment and listening situation, adapting the hearing aid response to support comfort, awareness and conversation naturally throughout the day.	✓	✓	✓
Dynamic Noise Control™	Uses Acoustic Intelligence to understand the type and level of background noise, then adjusts noise reduction precisely to reduce distraction while preserving speech clarity and environmental awareness.	✓	✓	✓
Spatial SpeechFocus	Steers directional microphone beam to the dominant speech source (left, right, or behind the wearer automatically in a car situation or in a dedicated "Strolling" program).†	✓		
SpeechFocus	Depending on the direction of the dominant speech source, Speech Focus steers the directional beam behind the wearer, or engages a surround-sound mode for speech from either side.	✓	✓	
Motion sensor	Detects whether the wearer is walking, running, or sitting still to guide how sound is optimized.	✓	✓	✓
Binaural Directionality	Provides scientifically proven enhanced speech understanding in noise.†	✓	✓	✓
Adaptive Directionality	Improves the signal to noise ratio in noisy environments by reducing dominant noise sources from the back and sides. The polar plot is adjusted continuously in multiple frequency channels.	✓	✓	✓
Automatic Directionality	Improves the signal to noise ratio in noisy environments by automatically and seamlessly applying directionality in individual processing channels.	✓	✓	✓
TruEar 360	Reproduces benefits of the natural pinna effect by highlighting the difference between front and back sources of sound.	✓	✓	✓

Features	Description	Performance levels		
		7 IX	5 IX	3 IX
SpeechStabilizer	Preserves the natural envelope of speech in any situation, including very noisy situations, which preserves acoustic cues that are important for speech understanding.	✓	✓	✓
e2e wireless 5 .0	Controls coupling, synchronization, and a range of sound features.†	✓	✓	✓
Listening Comfort				
Extended bandwidth	12 kHz available bandwidth for enhanced processing of high-frequency speech and environmental sounds.	✓		
Auto EchoShield	Automatically reduces the effect of reverberations and sudden loud noises in reverberant environments.	✓		
Reverberant Room Program	Dedicated program for reverberant environments.	✓	✓	
SoundSmoothing 2.0	Reduces the annoyance of sudden loud impact sound such as when handling glassware.	●●●●●	●●●●●	●●●●●
eWindScreen 2.0	Reduces the interference of wind noise when outdoors.	●●●●●	●●●●●	●●●○○
Extended dynamic range	117 dB 24 bit processing for enhanced digital encoding of soft and loud sounds.	✓	✓	✓
Feedback cancellation	High speed monitoring and control of feedback in individual processing channels.	✓	✓	✓
Wearer Empowerment				
Spatial Configurator	Allows the wearer to adjust the direction of the microphone beam via the Signia App.†	✓	✓	
Signia Assistant	Offers wearers instant 24/7 troubleshooting and customized sound adjustments via an intuitive AI-enabled chat. Provides detailed information in Connexx to address each client's fine-tuning needs more precisely.	✓	✓	✓
Signia One app (iOS and Android)	Easy-to-use smartphone app enables remote control adjustments, audio streaming, and support via Signia Assistant and TeleCare.	✓	✓	✓
Adaptive Streaming Volume	Speech intelligibility weighted adaptation of the streaming volume depending on the level of ambient noise.	✓	✓	✓
TeleCare	Provides remote services including the TeleCare Dashboard, Remote Fine Tuning, and CareChat (convenient text messages, phone calls, and video calls).	✓	✓	✓

†) Available for bilateral fittings with e2e wireless link

†) Available for bilateral fittings with e2e wireless link

Features	Description	Performance levels		
Connectivity		7 IX	5 IX	3 IX
OneConnect	Compatibility with Bluetooth Classic and LE Audio. Auracast-ready.	✓	✓	✓
HandsFree	Enables hands-free calling. The wearer's voice is picked up by the hearing aid microphone and delivered in high quality to the conversation partner, while the call audio is streamed directly to the wearer's hearing aids.	✓	✓	✓
CallControl	Calls can be answered and ended by a press of the hearing aid button.	✓	✓	✓
Telecoil	Enables direct connection to audio loop systems and compatible telephone signals.	✓	✓	✓
TV Sound compatibility	Stream high quality stereo sound directly from TV to hearing aids via Bluetooth.	✓	✓	✓
Remote Control compatibility	Optional keychain remote control.	✓	✓	✓
Tinnitus				
Ocean Waves Therapy Signal (presets)	Therapy signals that mimic the sound of the sea to provide a soothing listening experience and reduce the impact of tinnitus.	4	4	4
Static Therapy Signal (channels / presets)	Soft, gentle therapy signals that reduce the impact of tinnitus.	20/5	18/5	16/5
Notch Therapy	Signia's unique, patented tinnitus therapy which is proven especially effective against tonal tinnitus.	✓	✓	✓

Pure C&G MaX | Feature overview

Features	Description	Performance levels		
Fitting Optimization		7 IX	5 IX	3 IX
Processing Channels / Gain & MPO handles	Number of processing channels/handles in Connexx.	48/20	36/18	32/16
HD Music	Preset optimized music programs for enhanced enjoyment of non-streamed music.	3	3	1
Hearing programs	Number of programs configurable in Connexx.	6	6	6
Frequency Compression	Improves the detection of speech sounds for wearers with reduced high frequency hearing thresholds. Frequency compression is selectively activated based on audiological criteria.	✓	✓	✓
Smart Optimizer and Data Logging	Tailored fine-tuning recommendations based on logging and analysis of the wearer's hearing aid use.	✓	✓	✓
Acclimatization Manager	Allows the wearer to benefit from enhanced audibility in the longer term, while enjoying optimal device acceptance when initially fitted.	✓	✓	✓
InSituGram	Allows quick and convenient measurement of hearing thresholds with the hearing aids in place.	✓	✓	✓
AutoFit™	Automatically provides an optimized real-ear insertion gain (REIG) setting without the need to manually match targets, enabling significantly faster real-ear verification.	✓	✓	✓