

Stellar hearing aids

Experience
exclusive
designs!

With the outstanding sound performance of STRATOS, you will enter new spheres of hearing with five different hearing aid options.

Technical and audiological information
RIC and BTE hearing systems with STRATOS technology



STRATOS RIC FAMILY

sound ST R312

- Almost imperceptible, yet impressing with its innovative, powerful technology
- Powered by a 312 replaceable battery

AQ sound ST R

- HANSATON's smallest rechargeable hearing wonder
- Rechargeable Lithium-ion battery

AQ sound ST RT

- Telecoil-equipped
- Rechargeable Lithium-ion battery

Receiver options are S, M, P, and UP to fit mild up to severe-to-profound hearing losses.

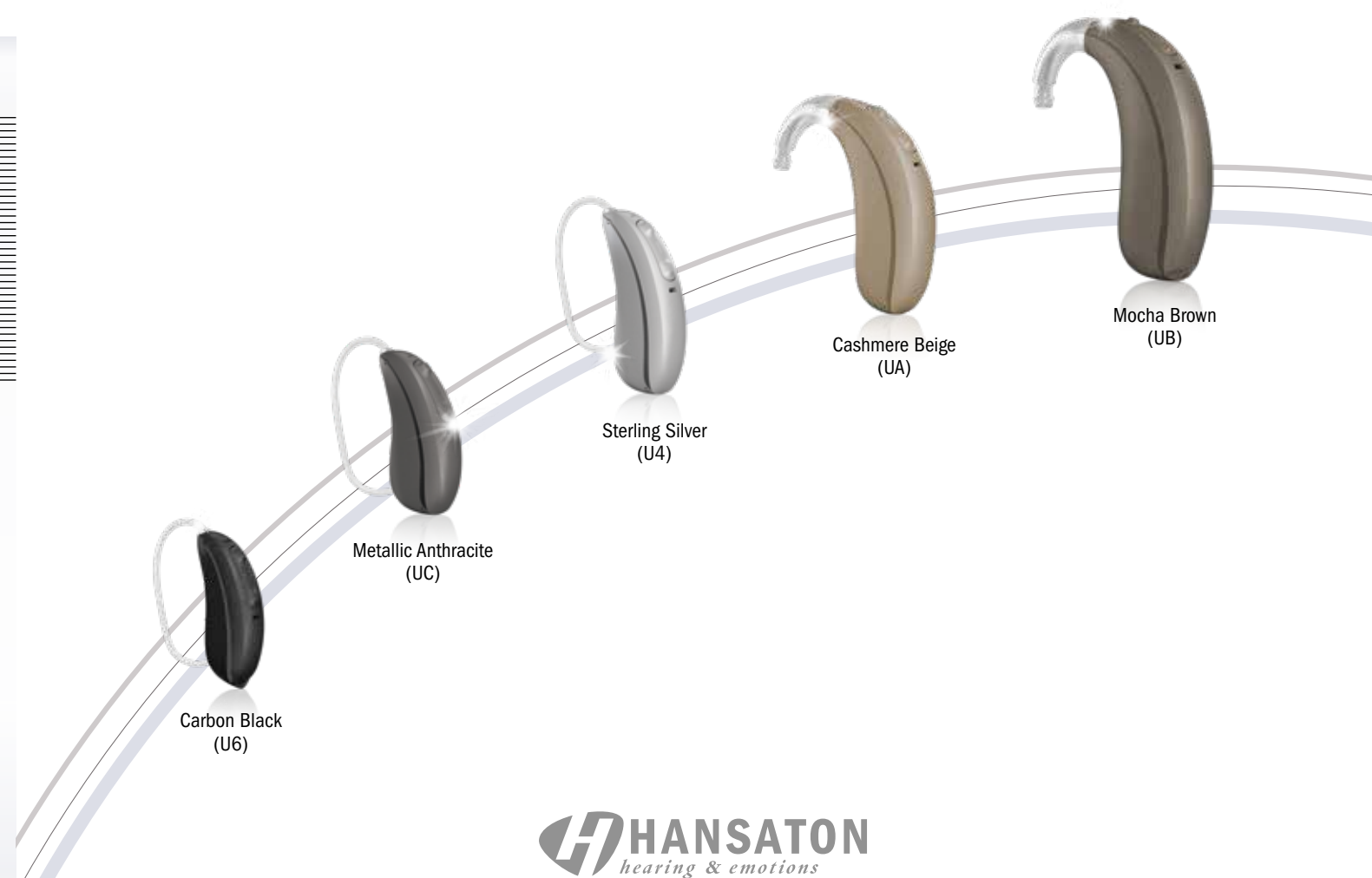
STRATOS BTE FAMILY

AQ beat ST R

- Boasts a new dual receiver with higher output and gain (130/68)
- Rechargeable Lithium-ion battery

beat ST RT675 UP

- HANSATON's most powerful BTE hearing wonder in a modern design
- Boasts a new dual receiver with higher output and gain (141/84)
- Telecoil-equipped
- Powered by a 675 replaceable battery



HANSATON is the exclusive brand
for you and your clients since 1957.

hansaton.com



COMFORT CHARGER COMBI
Charger and protective hard case
Dry, protect, charge!



COMFORT POWER PACK
Built-in Lithium-ion battery
Freedom on the road!

HANSATON CHARGER
Charging in a smaller size.
Small but powerful!

Hearing aids are shown at actual size.
All comparisons refer to STRATOS and previous HANSATON products.



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STRATOS

EXPLORE NEW GALAXIES
OF HEARING



FOR
HEARING CARE
PROFESSIONALS



Easier to use accessories and connectivity features

Accessories and connectivity options offer your clients more dimensions for interacting with their hearing systems.

OPTIONAL DEVICES:

TV Connector,
Remote Control,
PartnerMic,
Roger® microphones



Choose from new
situational app programs

New sound
personalization features

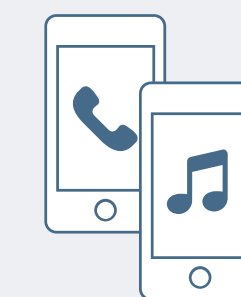
Enhance conversations
at the touch of a button

Reduce noise at
the touch of a button

Equipped
for everyday
life!

Easy and personalized hearing experience

- Android and iOS Bluetooth® connectivity¹ to up to 8 devices with 2 simultaneous connections
- Tap control² to easily answer the phone or play and pause music by simply tapping on the ear
- Enabling hands-free phone calls
- Personalizing the listening experience with the updated stream remote App

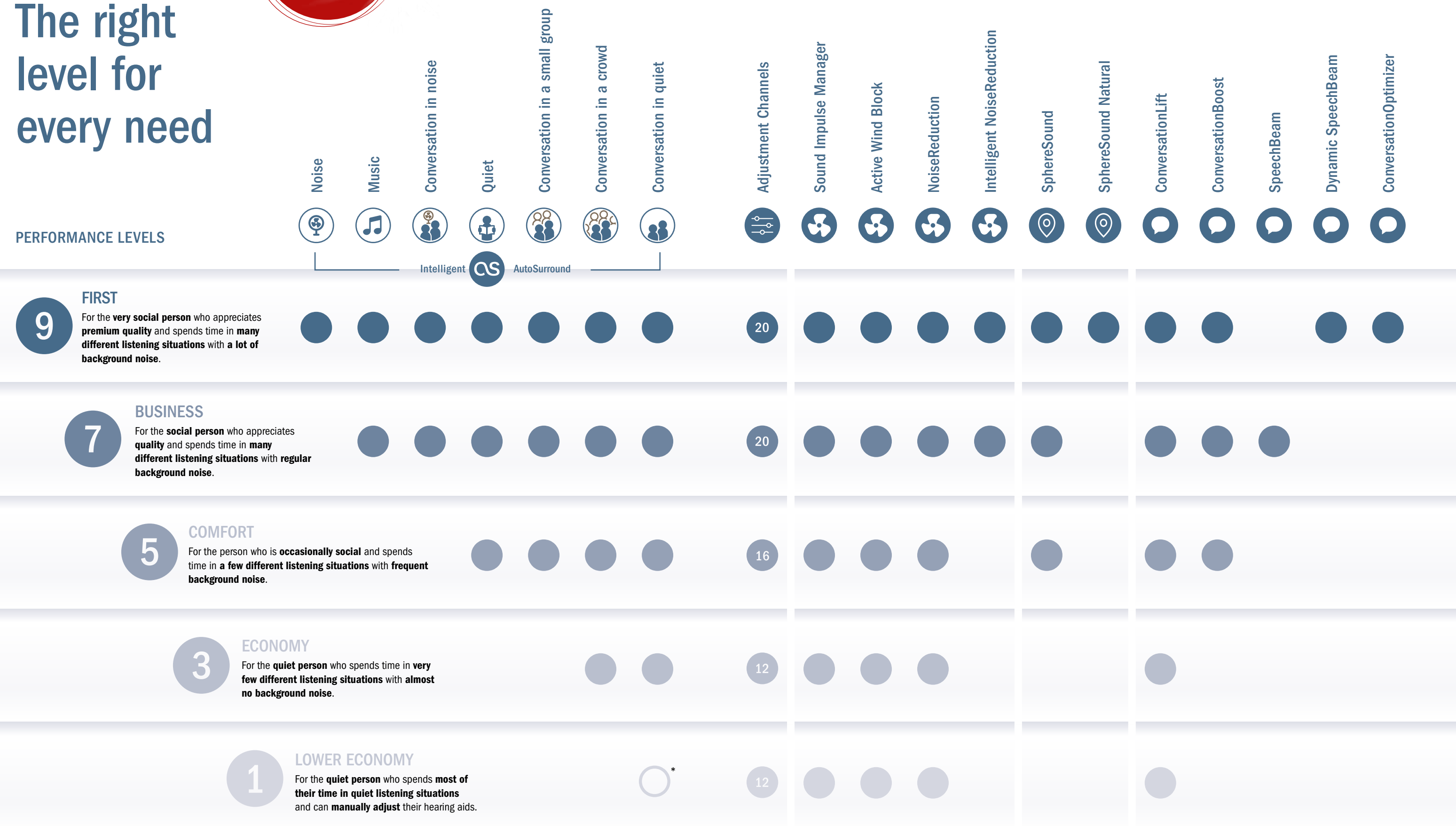


¹ Smartphones and traditional mobile phones with compatible Bluetooth® profiles.
The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc.
² Available on rechargeable STRATOS hearing aids.



The right level for every need

PERFORMANCE LEVELS



Support your clients in their performance level decision with even more information from the updated HANSATON Lifestyle Analyzer!

* AutoMicrophone

Ultra Power presets available for beat ST RT675 UP

Your clients' advantages

Take a closer look at our HearIntelligence features and their advantages for your clients.

	Description	Advantages
INTELLIGENT AUTOSURROUND		
Intelligent AutoSurround	Intelligent AutoSurround automatically identifies the types of listening situations your client spends time in and categorizes them based on up to 7 environment types and then appropriately optimizes the features and settings of their hearing aids.	Clients encounter many different listening situations in everyday life and Intelligent AutoSurround will take care of adjusting their hearing aids automatically for them. They might even forget they're wearing them... until they take them off and hear the difference.
COMFORT IN NOISE		
Sound Impulse Manager	Impulse noises are very quickly detected and reduced from the signal without reducing speech sounds.	Sounds like loud tapping, jingling of keys or rattling dishes can be quite loud and harsh. Sound Impulse Manager quickly reduces these sounds so they aren't annoying but, very importantly, it doesn't reduce speech sounds.
Active Wind Block	Wind is detected and reduced by a varying amount depending on the strength of the wind noise.	If wind noise becomes very loud and annoying, our Active Wind Block detects wind and reduces it, for example while riding a bike or going for a walk on a windy day.
NoiseReduction	Noise is detected... and reduced.	There are lots of noises around us every day (e.g. household appliances and traffic noise). Hearing aids amplify sounds, including these noises, so it's important to have a good NoiseReduction feature that isolates noise sounds and reduces them.
Intelligent NoiseReduction	Using 360° speech and noise recognition at both ears, Intelligent NoiseReduction cancels noise around you to a greater degree, focusing on speech from the front.	Intelligent NoiseReduction was designed to highlight speech from the front, despite intense background noise, such as a vacuum or a blender.
LOCALIZATION OF ACOUSTIC SIGNALS		
SphereSound	Sounds are picked up by the hearing aids via microphones that are not at the eardrum, so SphereSound processes the audio to mimic the natural ear directionality, specifically for soft to average sounds.	It's important to be able to hear sounds coming from their actual direction, like hearing a phone ringing and knowing where it is or hearing traffic approaching. SphereSound helps maintain cues related to localizing sounds.
SphereSound Natural	For loud situations, SphereSound Natural applies a filter to the audio corresponding to the direction of the speech source to match the natural filter of the ear from that direction.	Knowing where speech is coming from in a noisy situation can help identify the talker and follow a conversation better, so your clients can relax and enjoy themselves.
FOCUSING ON SPEECH		
ConversationLift	Normal to loud speech is detected and then boosted up.	Speech is one of the most important sounds people want to hear. By lifting speech above the noise it is easier to hear and enjoy conversations.
ConversationBoost	Soft speech is detected and then boosted up.	Soft conversations come in many forms - the sweet voice of a child, a secret between friends, or talking with someone who's voice is softer due to a mask. ConversationBoost enhances these soft speech sounds so your clients have a better opportunity to enjoy the moment.
SpeechBeam	Speech is located in the front or back. If it's from the front a stronger focus is on the front and if it's from the back, the beam is opened up to hear those sounds as well.	Getting together with family and friends can be wonderful, but also very noisy. SpeechBeam can focus to the front to help your clients enjoy those precious times together.
Dynamic SpeechBeam	Speech is located in the front, left, right, or back. If it's from the front or side a stronger focus is on the front or side. If it's from the back, a strong focus is to the back with smaller focus to the front.	Loud, exciting conversations can be some of the most fun times and best memories. People could be talking from any direction, so Dynamic SpeechBeam focuses the beam of your clients' hearing aids for them to hear from any direction.
ConversationOptimizer	In loud situations, hearing aids focus in on the speech signal and dynamically provide more difference between the speech and noise levels.	When your clients are in a conversation in a crowd or in noise, they'll want to hear the speech so they can easily participate in the conversation. ConversationOptimizer can help pull the speech sounds up away from the noise, even in these noisy situations.