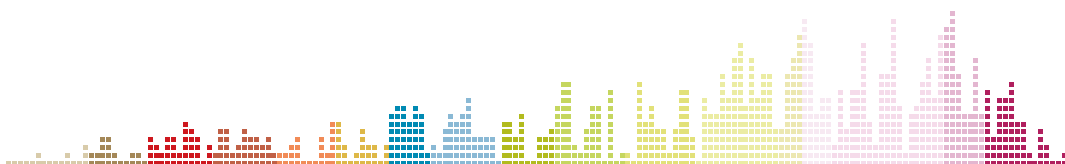




Hearing Solutions

Product Portfolio Fall 2016



Discover the smart choice.

REXTON

Table of Contents

▶ Always up to date

New arrivals

Page 6

▶ TruCore Hearing Aids

Hearing Aid Styles

Page 8/9

Secure Tec

Page 10/11

Tinnitus

Page 12/13

Product Availability

Page 14

Features At-A-Glance

Page 15

TruCore RIC Hearing Aids

Page 16/17

TruCore BTE Hearing Aids

Page 18/19

TruCore Custom Hearing Aids

Page 20

TruCore Click-Fit Hearing Aids

Page 21

▶ Essential Hearing Aids

Product Availability

Page 24

Features At-A-Glance

Page 25

Essential RIC Hearing Aids

Page 26/27

Essential BTE Hearing Aids

Page 28/29

Essential Custom Hearing Aids

Page 30

Essential Click-Fit Hearing Aids

Page 31

▶ Accessories

Rechargeability

Page 34

Bluetooth

Page 35

Smart Phone Apps

Page 36

Remote Controls

Page 37

CROS RIC

Page 37

Accessory Ordering Info

Pages 38/39

Accessory Availability

Page 40/41

RIC & Click-Fit Accessories

Page 42/43

BTE Accessories

Page 44

Fitting Accessories

Page 45

Earmolds

Page 46/47

Hearing Protection

Page 48/49

Complete Portfolio

Page 50/51

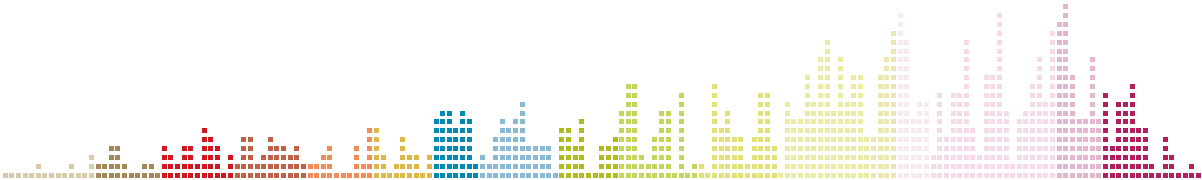
Discover the smart choice.

Rexton is built on the premise that exceptional hearing technology should be accessible to all. Our products offer superior speech understanding, durability, and personalization to deliver unprecedented wearing comfort. Our tenured, passionate people are empowered to provide solution-driven service to meet each customer’s individual needs. That is why Rexton is the smart choice.

Throughout our 60-year history we have prided ourselves on building long-lasting, trusting relationships that meet your needs and the needs of your patients. We thank you for being a loyal customer.

Today, we are proud to introduce our newest technology platform – TruCore.

- Your Rexton Team





Welcome to the
new standard of
better hearing.

TruCore

Connect to every soundscape
naturally and easily.

TruCore builds on our proven, industry-leading QuadCore and TwinCore platforms by adding new features to provide a superior listening experience that is more comfortable and natural for the wearer. Our Sound Quality features help wearers feel more connected to their environment; whether they are in a noisy restaurant, reverberant setting like a church or mall, or even while enjoying a concert.



inoX Click-Fit 6°

Sterling Custom 6°

Emerald XS/Emerald S 6°

Mosaic M 6°

TruCore Technology

What's New At-A-Glance

We are proud to introduce our newest technology platform – TruCore. Featuring sophisticated technology, these new products provide a comfortable and refined hearing experience. Here's a brief overview of the new additions to our portfolio:

Hearing Aids

- ▶ Emerald™ XS 6° (10A RIC): 3 receiver strengths
- ▶ Emerald S 6° (312 RIC): 4 receiver strengths
- ▶ Mosaic™ M 6° (13 BTE): Thin Tube or Earhook
- ▶ Sterling™ 6° (Custom): ITE, ITC, CIC
- ▶ inoX™ 6° (Click-Fit): CIC with no impression required

TruCore Technology

TruCore builds upon our proven QuadCore platform and features high-performance directional microphones to enhance the wearers listening experience, our new Voice Ranger technology, and combines the newest Sound Quality programs, including Reverb Reducer and Music Enhancer.

- ▶ **Voice Ranger:** Maintains the natural loudness of the target speaker compared to competing voices in the environment.
Benefit: A more relaxed listening experience.
- ▶ **Reverb Reducer:** Independent program with a specially designed algorithm to reduce the wearer's perception of reverberation.
Benefit: improves the wearer's subjective speech intelligibility in reverberant environments.
- ▶ **Music Enhancer:** Three dedicated programs available to address unique needs when listening to live music, performing live music, and listening to recorded music.
Benefit: These unique settings preserve the fullness and richness of music.
- ▶ **XPhone (Cross Phone):** An acoustic phone program that simultaneously sends the phone signal to both ears when the phone is held to one ear.
Benefit: Binaural amplification of the phone gives a clearer, louder signal and helps reduce the distraction of background noise.
- ▶ **Adaptive Streaming Volume:** When using Connexx Smart Connect, the volume of streamed audio automatically adjusts in relation to background noise so speech is always audible.
Benefit: Consistent, hands-free enjoyment of audio streaming and Bluetooth phone calls no matter how the noise level around the wearer changes.

NEW

Emerald XS 6°

NEW

Emerald S 6°

NEW

Mosaic M 6°

NEW

Sterling Custom 6°

NEW

inoX CIC 6°



XPhone (Cross Phone) provides crystal-clear phone calls.



Voice Ranger is perfect when there is a lot of competing noise sources, such as at a family gathering.



Reverb Reducer helps in reverberant environments, such as churches or shopping malls.



Music Enhancer is a must for every music lover, whether performing or listening to music.



TruCore Hearing Aids

Reliable solutions for all lifestyles & listening needs.

With our powerful TruCore hearing aids, we offer a variety of models with amplification and clarity to fit the wearer's needs. Covering a broad fitting range for many degrees of hearing loss, you can provide nearly every listener with an optimum solution.



• RIC: Emerald XS & S 6^c

Emerald XS 6^c is an ultra-discreet hearing solution that's tiny and elegant in design. It is equipped with our sophisticated technology and a push button for manual setting control. It offers complete discretion while providing a high level of hearing and wearing comfort.

Emerald S 6^c is the ideal balance of discreetness and performance. A rechargeable RIC solution, it is small while being fully featured with wireless and streaming connectivity, t-coil, and external receivers providing up to 75 dB of gain. It proves high-tech can come in a small package.



• BTE: Mosaic M 6^c

Equipped with a rugged and comfortable housing, the rechargeable Mosaic M 6^c BTE is suitable for nearly all wearing preferences. It features a rocker switch to offer your customers full manual volume and program control - for even more flexibility in any listening situation.



• Custom: Sterling 6^c

Sterling 6^c Customs (ITE, ITC, CIC) are fully-featured for a flexible fit and support moderate to severe hearing losses. Options include wireless connectivity, XPhone, t-coil, and Autophone. Push button and rotary volume controls are also available. Venting is customized according to the wearer's ear to ensure comfort and minimize the occlusion effect. Battery door design allows for quick, easy and hassle-free battery exchange.



• Click-Fit: inoX 6^c

Introducing inoX 6^c: an all new CIC that does not require an impression. inoX 6^c gives you a quick and easy way to offer CIC hearing aids without the wait.



SecureTec:
Complete protection
from the inside out.



RIC & BTE hearing aids
are *IP67* rated for the
*utmost in hearing aid
protection.*

SecureTec. Complete protection from the inside out.

We provide accurate attention to detail to ensure the best reliability and performance of our products. To keep the sensitive technology inside our hearing aids safe from damage and enable a long service life, our devices offer special, multifaceted protection. We call this SecureTec.

► IP67

SecureTec passed rigorous testing to achieve IP67 rating. IP67 means these aids are rated dustproof and will not be harmed by temporary immersion in water.

► Nano Coating

Moisture and debris can cause poor performance and breakdown of hearing aids. So we improved our already effective exterior nano coating protection. A special sealant inside the instrument serves as an additional safeguard. The result: ultimate protection from moisture, sweat and corrosion.

► Microphone Protection

If dirt, dust and other micro-particles come into contact with the microphone, this can lower sound quality, reduce amplification or cause distortion. In order to avoid this, Rexton hearing aids are equipped with an effective barrier that keeps these particles away from the microphones and ensures continuous high-quality sound.

► Silicone Seal

To protect the instrument controls from moisture, dust and dirt entering and damaging the interior, the rocker switch and push button are protected by silicone gaskets – for increased durability and a long service life.

► Connector Seal

In RIC devices, moisture and dirt can cause a faulty connection where the receiver meets the hearing aid. Together with the miniReceiver 2.0, the Connector Seal prevents these factors from affecting performance.

► C-Grid Wax Protection System

When earwax accumulates and hardens in a hearing instrument, it can block sound and ultimately damage internal components. Our C-Grid Wax Protection System is an easy-to-use and cost-effective way to prevent harmful cerumen from entering the RIC receiver. With the new soft wax grid, cleaning the dome has become even easier. Simply squeeze the tip of the dome to break up the wax.



Microphone Protection

Provides an effective barrier against dirt, dust and other micro-particles.

Nano Coating

A full nano coating approach from the inside out – all housing components and electronics are covered.

User Control Silicone Seal

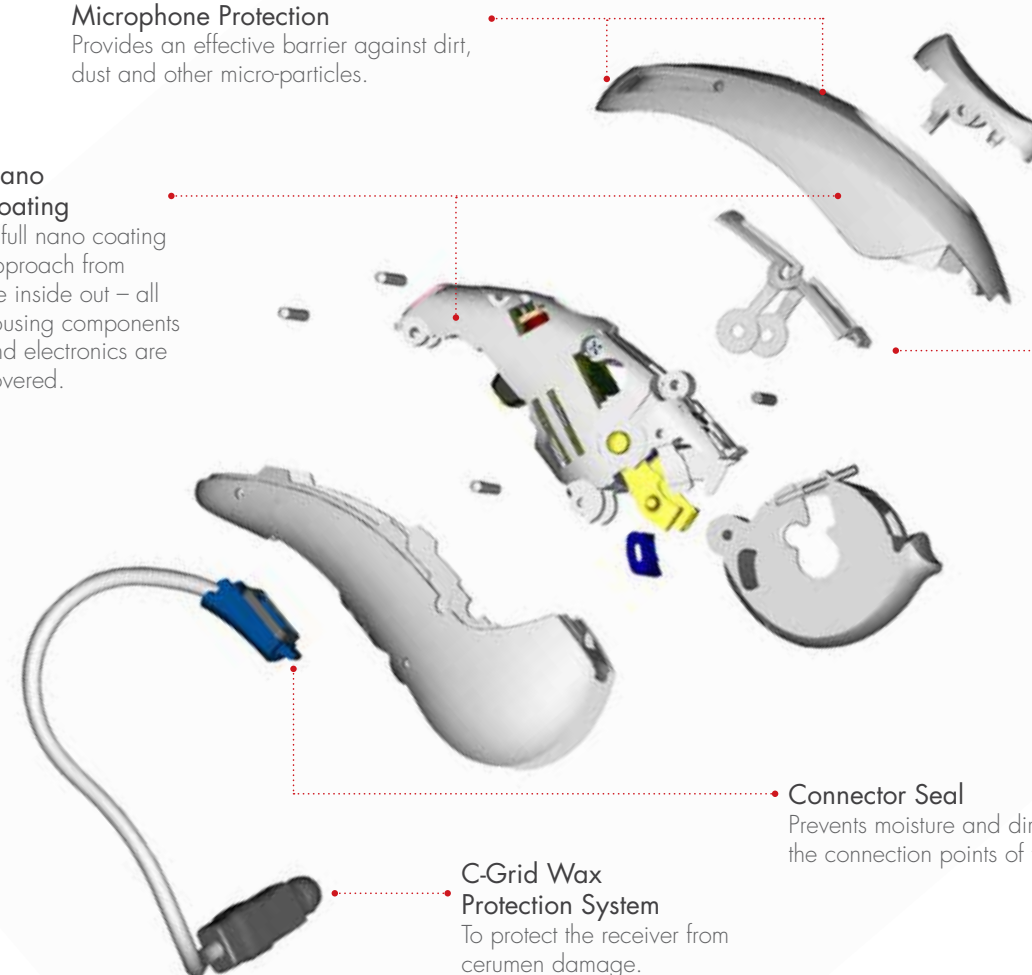
Prevents moisture and dirt from entering the rocker switch.

Connector Seal

Prevents moisture and dirt from entering the connection points of the receiver.

C-Grid Wax Protection System

To protect the receiver from cerumen damage.



Tinnitus.

Coming to terms with ringing in the ears.

More and more people are suffering from tinnitus, a complex medical condition of ear noise. Tinnitus is not a disease in itself, it is a symptom. There are many possible root causes, however tinnitus can be the first symptom of hearing loss.

Rexton hearing instruments with Tinnitus Function contain a sound generator in addition to the regular hearing aid function. By adding a sound pattern around the tinnitus signal, the unwanted noise can be wrapped and softened. This can help most users tolerate the tinnitus and find some level of relief.

We offer two different approaches for fitting tinnitus customers:

▶ Tinnitus Distraction

This treatment generates a broadband sound that distracts from the tinnitus. The volume level of the broadband signal is lower than the tinnitus. Experience shows that users develop a better long term acceptance when they can still hear the individual tinnitus signal slightly.

Fittings with the goal of long term distraction and acceptance should be binaural, even when the tinnitus is only perceived in one ear.

The Rexton Tinnitus Function has a preset for white noise. White noise is created by a continuum of frequencies equally distributed over the whole hearing range. This sound pattern is most frequently used to camouflage unwanted noise.

▶ Tinnitus Masking

In this approach, a sound closely matching the user's individual tinnitus frequency is generated. The generated signal is louder than the tinnitus. By adding additional frequencies around the often tapered tinnitus signal, the overall sound impression can be dampened.

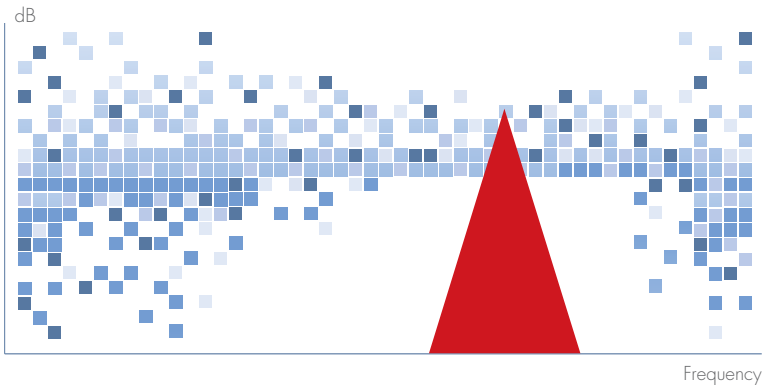
This application can be useful for customers with a new and highly annoying perceived tinnitus. It can bring a quick relief to people who feel helpless and trapped under a seemingly unbearable tinnitus noise.

Newer experiences show that distracting noise patterns have a better long term effect. The white noise sound generator can be adjusted with up to 20 handles for a tailor-made tinnitus distraction for the wearer.



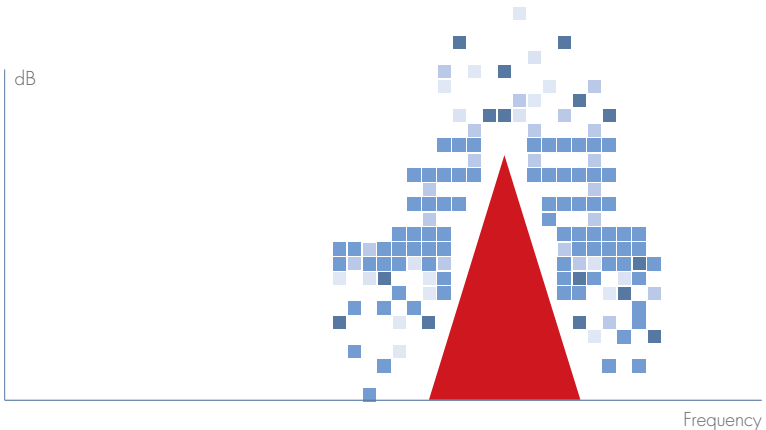
Tinnitus Distraction

Generates a broadband sound that distracts from the tinnitus. The volume level of the broadband signal is lower than the tinnitus.



Tinnitus Masking

A sound closely matching the customer's individual tinnitus frequency is generated, dampening the overall sound impression.



Product Availability



		80	60	40
RIC				
RIC 10		Emerald XS 80 6°	Emerald XS 60 6°	Emerald XS 40 6°
RIC 312		Emerald S 80 6°	Emerald S 60 6°	Emerald S 40 6°
RIC 13		Emerald M 80 4°	Emerald M 60 4°	Emerald M 40 4°
BTE				
M BTE		Mosaic M 80 6°	Mosaic M 60 6°	Mosaic M 40 6°
P BTE		Mosaic P 80 4°	Mosaic P 60 4°	Mosaic P 40 4°
Custom				
ITE ITC CIC		Sterling 80 6°	Sterling 60 6°	Sterling 40 6°
Click-Fit				
CIC		inoX 80 6°	inoX 60 6°	inoX 40 6°

Features At-A-Glance

TruCore Platform		80	60	40
Signal Processing Channels	Digital processing structure for Noise Reduction and directivity systems, creating smart and precise decision-making to provide clean, natural sounds	48	32	24
Gain Handles	Tools for the assignment of gain and compression for audibility and comfort	20	16	12
Wireless Sync	Activates automatically whenever required to create an accurate and natural sounding binaural experience with excellent battery life	P	P	P
Volume & Program Coupling	Data sharing and coordination to ensure optimal hearing instrument system performance	P	P	P
Programs	Options for the wearer's unique situations	6	6	6
Speech				
NEW! Voice Ranger*	Combines multiple features that work together to ensure the wearer clearly hears the main source of speech, while more distant speech behind the conversation partner is reduced.	P	P	P
NEW! XPhone (Cross Phone)*	For wearers who use hand-held phones, sound is transferred wirelessly to both hearing aids when phone is held to the ear	P	P	P
Directional iLock	Natural and invisible transitioning along the microphone span from omni to directional	P	H	S
iFocus 360	Engages directional microphones to clearly hear a conversation partner, from any direction, without directly looking at them.	P	-	-
HD Directionality	The most natural and comfortable listening experience	P	P	-
HD Bandwidth (10 kHz)	Amplifies more sounds in the environment for a more Hi-Fi listening experience.	P	-	-
Feedback Preventer	Most advanced feedback control - more gain, fewer artifacts	P	P	P
Bandwidth Compression	Provides access to previously unattainable sounds and preserves speech cues resulting in better speech understanding	P	P	P
Automatic Classifier	Automatically classifies sound type, resulting in a completely automatic hearing aid without pressing a button	P	P	P
Multi-Channel Adaptive Directional Microphone	Accurately and precisely targets and reduces background noise, allowing better speech understanding in noise	P	P	P
Automatic Directional Microphone	Adapts as needed from Omni to Directional when the environment changes, reducing the need for user control	P	P	P
Set & Go				
NEW! Reverb Reducer*	Decreases reverberant sound so the wearer can enjoy a more direct and enjoyable listening experience	P	-	-
NEW! Music Enhancer*	Uses advanced processing to enrich the sound quality of music whether listening to recorded music, live music, or performing music	P	H	H
NEW! Adaptive Streaming Volume*	When using Connexx Smart Connect, the volume of streamed audio automatically adjusts to background noise so speech is always audible	P	-	-
Tinnitus Function	Customizable, adjustable and fully-integrated white noise generator for additional management of tinnitus	H	H	H
Smart Automatic Equalizer	A customized listening experience based on the individual lifestyle and listening needs without pressing a button	P	P	H
Smart Automatic Acclimatization	Allows listener to gradually adapt and reach full amplification comfortably	P	P	H
Data Logging	Allows personalized fine tuning based on the listener's usage	P	P	P
Smart Remote App	Allows hearing aid to be controlled via a Smart Phone (iOS & Android)	✓	✓	✓
Smart Connect App	Allows the wearer to control hearing aid, Smart Connect streaming, and act as a discreet remote control	✓	✓	✓
Comfort & Convenience				
Noise Management	Digital analysis, processing, and reduction of noise to allow for improved speech clarity and sound comfort, no matter the environment	P	P	P
Sound Smoothing	Makes loud and sudden/harsh sounds more comfortable	P	P	H
Sound Radiance	Improves the brilliance of music while streaming	P	P	-
Wind Noise Cancellation	Increases wearer comfort and speech understanding in wind	P	H	S
Sound Locator	Mimics the natural directivity of the outer ear, when wearing BTEs and RICs	P	P	P
Microphone-pattern adjustment	Allows the listener to have personalized control of microphone pattern for unique listening environments	P	P	-

*TruCore products only.
P=Premium Functionality H=High Functionality S=Standard Functionality

TruCore RIC*

Emerald XS 6^c, Emerald S 6^c, & Emerald M 4^c

*Emerald M available in QuadCore platform only.



Description	Emerald XS 6 ^c S (45) mini-Receiver 2.0	Emerald XS 6 ^c M (55) mini-Receiver 2.0	Emerald XS 6 ^c P (60) mini-Receiver 2.0	Emerald S 6 ^c S (45) mini-Receiver 2.0	Emerald S 6 ^c M (60) mini-Receiver 2.0
Performance Levels	80/60/40	80/60/40	80/60/40	80/60/40	80/60/40
Product Details					
Fitting Range					
Matrix (2cc)	108/45	113/55	118/60	108/45	119/60
Battery Size	10A	10A	10A	312	312
Current Consumption	0.9 mA	1.0 mA	0.9 mA	0.9 mA	1.0 mA
Processing Channels	48/32/24	48/32/24	48/32/24	48/32/24	48/32/24
Features					
Rechargeable	—	—	—	✓	✓ ²
Directional Microphone	✓	✓	✓	✓	✓
Volume Control	✓ ¹	✓ ¹	✓ ¹	✓ ³	✓ ³
Push Button	✓	✓	✓	✓ ³	✓ ³
XPhone/Telecoil/Autophone	—	—	—	✓	✓
Battery Door on/off	✓	✓	✓	✓	✓
Battery Door Lock	—	—	—	—	—
Standard Earhook	—	—	—	—	—
Small Earhook	—	—	—	—	—
Audio Input	—	—	—	✓ ⁴	✓ ⁴
Conversion Shells	✓	✓	✓	✓	✓
Accessories					
Smart Connect	—	—	—	✓	✓
Speech Connect	—	—	—	✓ ⁴	✓ ⁴
Smart Transmitter	—	—	—	✓ ⁴	✓ ⁴
Smart Power	—	—	—	✓	✓ ³
Smart Key	✓	✓	✓	✓	✓
Smart Remote	—	—	—	✓	✓
Smart Connect App	—	—	—	✓ ⁴	✓ ⁴
Smart Remote App	✓	✓	✓	✓	✓
Additional Options					
Programming/wireless	10 Adapter/—	10 Adapter/—	10 Adapter/—	312 Adapter/✓	312 Adapter/✓

¹Via optional Smart Remote App. ²Rechargeable option is available but power output will affect battery drain ³Push button or volume control functionality with programmable rocker switch ⁴Requires Smart Connect. ⁵XPhone not available for 4^c products.

Emerald S 6 ^c P (70) mini-Receiver 2.0	Emerald S 6 ^c HP (75) mini-Receiver 2.0	Emerald M 4 ^c S (45) mini-Receiver 2.0	Emerald M 4 ^c M (60) mini-Receiver 2.0	Emerald M 4 ^c P (70) mini-Receiver 2.0	Emerald M 4 ^c HP (75) mini-Receiver 2.0
80/60/40	80/60/40	80/60/40	80/60/40	80/60/40	80/60/40
124/70	130/75	108/45	119/60	124/70	130/75
312	312	13	13	13	13
1.0 mA	1.1 mA	0.9 mA	1.1 mA	1.0 mA	1.1 mA
48/32/24	48/32/24	40/32/24	40/32/24	40/32/24	40/32/24
✓ ²	✓ ²	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓ ³	✓ ³	✓ ³	✓ ³	✓ ³	✓ ³
✓ ³	✓ ³	✓ ³	✓ ³	✓ ³	✓ ¹
✓	✓	✓ ⁵	✓ ⁵	✓ ⁵	✓ ⁵
✓	✓	✓	✓	✓	✓
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
✓ ⁴	✓ ⁴	✓ ³	✓ ³	✓ ³	✓ ³
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✓	✓	✓	✓	✓	✓
✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴	✓ ⁴
✓	✓	✓	✓	✓	✓
312 Adapter/✓	312 Adapter/✓	13 Adapter/✓	13 Adapter/✓	13 Adapter/✓	13 Adapter/✓

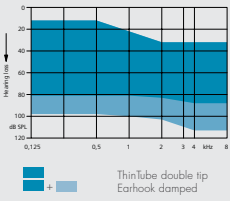


TruCore BTE*



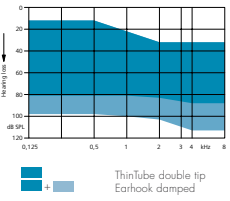
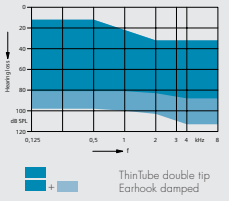
Mosaic M 6^c, Mosaic P 4^c

*Mosaic P available in QuadCore platform only.



Description	Mosaic M 6 ^c Earhook Damped	Mosaic M 6 ^c Thin Tube	Mosaic P 4 ^c Earhook Damped
Performance Levels	80/60/40	80/60/40	80/60/40
			
Product Details			
Fitting Range			
Matrix (2cc)	130/60	126/53	1 31/70
Battery Size	13	13	13
Current Consumption	1.0 mA	1.1 mA	1.1 mA
Processing Channels	48/32/24	48/32/24	40/32/24
Features			
Rechargeable	✓	✓	—
Directional Microphone	✓	✓	✓
Volume Control	✓ ¹	✓ ¹	✓
Push Button	✓ ¹	✓ ¹	✓
XPhone/Telecoil/Autophone	✓	✓	✓ ⁵
Battery Door on/off	✓	✓	✓
Battery Door Lock	✓	✓	—
Standard Earhook	✓	✓	✓
Small Earhook	✓	✓	✓
Audio Input	✓ ²	✓ ²	✓ ⁴
Conversion Shells	✓	✓	✓
Accessories			
Smart Connect	✓	✓	✓
Speech Connect	✓ ³	✓ ³	✓ ²
Smart Transmitter	✓ ³	✓ ³	✓ ²
Smart Power	✓	✓	—
Smart Key	✓	✓	✓
Smart Remote	✓	✓	✓
Smart Connect App	✓ ³	✓ ³	✓ ³
Smart Remote App	✓	✓	✓
Additional Options			
Programming/wireless	13 Adapter/✓	13 Adapter/✓	13 Adapter/✓

¹Push button or volume control functionality with programmable rocker switch ²With optional Smart Connect or Direct Audio Input on non-rechargeable devices via exchangeable battery door. ³Requires Smart Connect. ⁴Audio Input with optional Smart Connect. ⁵XPhone not available for 4^c products.




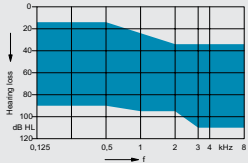
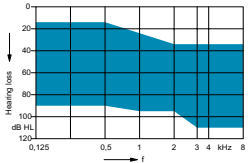
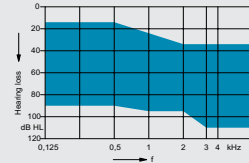
Mosaic P 4 ^c Earhook Undamped	Mosaic P 4 ^c S-Tube
80/60/40	80/60/40
	
	
136/75	127/65
13	13
1.3 mA	1.2 mA
40/32/24	40/32/24
—	—
✓	✓
✓	✓
✓	✓
✓ ⁵	✓ ⁵
✓	✓
—	—
✓	✓
✓	✓
✓ ⁴	✓ ⁴
✓	✓
✓	✓
✓ ³	✓ ³
✓ ³	✓ ³
—	—
✓	✓
✓	✓
✓ ³	✓ ³
✓	✓
13 Adapter/✓	13 Adapter/✓



Eight colors are available: Beige, Brown, Black/Dark Granite, Granite, Gray, Pearl White, Sandy Brown, and Silver

TruCore Custom
Sterling 6^c


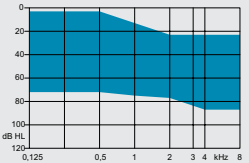


Description	Sterling 6 ^c ITE	Sterling 6 ^c ITC	Sterling 6 ^c CIC
Performance Levels	80/60/40	80/60/40	80/60/40
			
Product Details			
Fitting Range			
Matrix (2cc)	118/55 124/65	113/50 118/55 124/65	113/50 118/55 124/65
Battery Size	13/312	10/312	10A
Current Consumption	1.0 mA	1.0 mA	1.0 mA
Processing Channels	48/32/24	48/32/24	48/32/24
Features			
Rechargeable	—	—	—
Directional Microphone	optional ¹	optional ¹	—
Volume Control	optional ¹	optional ¹	—
Push Button	optional ¹	optional ¹	optional ¹
XPhone/Telecoil/Autophone	optional ¹	optional ¹	—
Battery Door on/off	✓	✓	✓
Battery Door Lock	—	—	—
Standard Earhook	—	—	—
Small Earhook	—	—	—
Audio Input	optional ^{1, 2}	optional ^{1, 2}	optional ^{1, 2}
Conversion Shells	—	—	—
Accessories			
Smart Connect	✓ ²	✓ ²	✓ ²
Speech Connect	✓ ^{2, 3}	✓ ^{2, 3}	✓ ^{2, 3}
Smart Transmitter	✓ ^{2, 3}	✓ ^{2, 3}	✓ ^{2, 3}
Smart Power	—	—	—
Smart Key	✓	✓	✓
Smart Remote	✓ ²	✓ ²	✓ ²
Smart Connect App	✓ ^{2, 3}	✓ ^{2, 3}	✓ ^{2, 3}
Smart Remote App	✓	✓	✓
Additional Options			
Programming/wireless	flexstrip/optional	flexstrip/optional	flexstrip/optional

¹Based on options selected. ²Via optional Smart Connect. ³Requires Wireless. ⁴Requires Smart Connect.

TruCore Click-Fit
inoX 6^c



Description	inoX 6 ^c CIC Click-Fit
Performance Levels	80/60/40
	
Product Details	
Fitting Range	
Matrix (2cc)	113/50
Battery Size	10A
Current Consumption	1.1 mA
Processing Channels	48/32/24
Features	
Rechargeable	—
Directional Microphone	—
Volume Control	—
Push Button	—
XPhone/Telecoil/Autophone	—
Battery Door on/off	✓
Battery Door Lock	—
Standard Earhook	—
Small Earhook	—
Audio Input	optional ³
Conversion Shells	—
Accessories	
Smart Connect	✓
Speech Connect	✓ ³
Smart Transmitter	✓ ³
Smart Power	—
Smart Key	✓
Smart Remote	✓
Smart Connect App	✓ ³
Smart Remote App	✓
Additional Options	
Programming/wireless	flexstrip/optional



Eight custom colors are available: Beige, Tan, Mocha, Brown, Dark Brown, Blue*, Red*, and Clear*.
*Red, Blue & Clear shell color only.
Two click-fit colors are available: Blue (left) & Red (right)



Reliable. Robust.
Affordable.

Essential Hearing Solutions

Reliable solutions for all lifestyles & listening needs.

With our essential hearing aids, we offer a variety of models with amplification and clarity to fit any customers' needs. Covering a broad fitting range for many degrees of hearing loss, you can provide every customer with an optimum solution.



inoX Click-Fit



Sterling Custom



Joy S/M BTE



Joy P/HP BTE



Emerald XS/S RIC

Product Availability

		40	30	20	10
RIC					
RIC 10			Emerald™ XS 30		
RIC 312			Emerald S 30		
BTE					
S BTE		Joy™ S 40	Joy S 30	Joy S 20	Joy S 10
M BTE			Joy M 30	Joy M 20	Joy M 10
P BTE			Joy P 30	Joy P 20	Joy P 10
HP BTE				Joy HP 20	Joy HP 10
Custom					
ITE ITC CIC			Sterling™ 30	Sterling 20	Sterling 10
Click-Fit					
ITC CIC					inoX™ 10




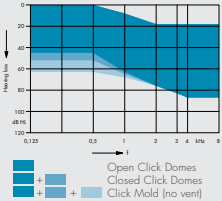
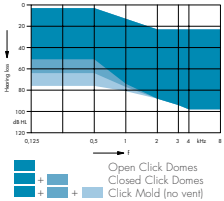
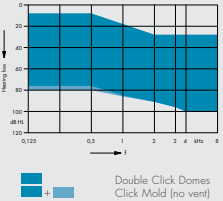
Features At-A-Glance

Platform		40	30	20	10
Signal Processing Channels	Digital processing structure for Noise Reduction and directivity systems, creating smart and precise decision-making to provide clean, natural sounds	24	16	16	12
Gain Handles	Tools for the assignment of gain and compression for audibility and comfort	12	8	8	6
Wireless Sync	Activates automatically whenever required to create an accurate and natural sounding binaural experience with excellent battery life	P	P	-	-
Volume & Program Coupling	Data sharing and coordination to ensure optimal hearing instrument system performance	P	P	-	-
Programs	Options for users' unique situations	6	4	4	4
Speech					
Feedback Preventer	Most advanced feedback control - more gain, fewer artifacts	P	S	S	S
Bandwidth Compression	Provides access to previously unattainable sounds and preserves speech cues resulting in better speech understanding	P	P	S	-
Automatic Classifier	A completely automatic hearing aid without pressing a button	P	P	B	B
Multi-Channel Adaptive Directional Microphone	Keeps background sounds in the background, allowing better speech understanding in noise	P	P	-	-
Automatic Directional Microphone	Adapts as needed from Omni to Directional when the environment changes, reducing the need for user control	P	P	S	-
Fixed Directional Microphone	Allows speech understanding in front by decreasing sounds from behind	-	-	S	S
Set & Go					
Tinnitus Function	Customizable, adjustable and fully-integrated white noise generator for additional management of tinnitus	H	S	-	-
Smart Automatic Acclimatization	Allows listener to gradually adapt and reach full amplification comfortably	H	H	S	-
Data Logging	Allows personalized fine tuning based on the listener's usage	P	P	S	S
Smart Remote App	Allows hearing aid to be controlled via a Smart Phone (iOS & Android)	✓	✓	✓	-
Smart Connect App*	Allows the user to monitor hearing Instrument and Smart Connect status, as well as act as a discreet remote control	✓	✓	-	-
Comfort & Convenience					
Noise Management	Digital signal analysis and processing to allow for improved speech clarity and sound comfort, no matter the environment	P	H	S	S
Sound Smoothing	Makes loud and sudden/harsh sounds more comfortable	H	H	-	-
Wind Noise Cancellation	Increases user comfort and speech understanding in wind	S	S	-	-





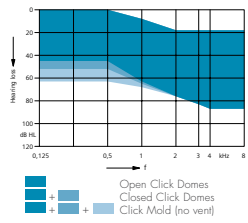
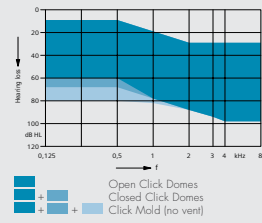
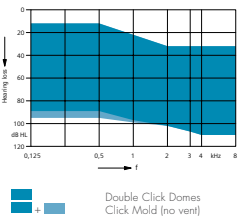
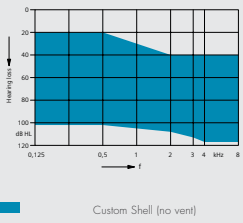
*Smart Connect required.
P=Premium Functionality H=High Functionality S=Standard Functionality B=Basic Functionality


Essential RIC

Emerald XS & Emerald S

Description	Emerald XS S (45) miniReceiver 2.0	Emerald XS M (55) miniReceiver 2.0	Emerald XS P (60) miniReceiver 2.0
Performance Levels	30	30	30
			
Product Details			
Fitting Range			
Matrix (2cc)	108/45	113/55	118/60
Battery Size	10A	10A	10A
Current Consumption	0.9 mA	1.0 mA	0.9 mA
Processing Channels	16	16	16
Features			
Rechargeable	–	–	–
Directional Microphone	✓	✓	✓
Volume Control	✓ ¹	✓ ¹	✓ ¹
Push Button	✓	✓	✓
Telecoil/Autophone	–	–	–
Battery Door on/off	✓	✓	✓
Battery Door Lock	–	–	–
Standard Earhook	–	–	–
Small Earhook	–	–	–
Audio Input	–	–	–
Conversion Shells	✓	✓	✓
Accessories			
Smart Connect	–	–	–
Speech Connect	–	–	–
Smart Transmitter	–	–	–
Smart Power	–	–	–
Smart Key	✓	✓	✓
Smart Remote	–	–	–
Smart Connect App	–	–	–
Smart Remote App	✓	✓	✓
Additional Options			
Programming/wireless	10 Adapter/–	10 Adapter/–	10 Adapter/–





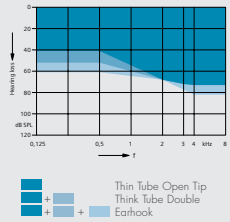
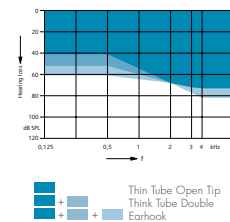
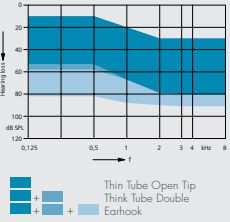
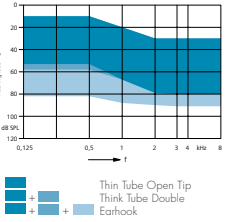
¹Via optional Smart Remote App. ²Push button or volume control functionality with programmable rocker switch ³Requires Smart Connect.

Emerald S S (45) miniReceiver 2.0	Emerald S M (60) miniReceiver 2.0	Emerald S P (70) miniReceiver 2.0	Emerald S HP (75) miniReceiver 2.0
30	30	30	30
			
			
108/45	119/60	124/70	130/75
312	312	312	312
0.9 mA	1.0 mA	1.0 mA	1.1 mA
16	16	16	16
–	–	–	–
✓	✓	✓	✓
✓ ²	✓ ²	✓ ²	✓ ²
✓ ²	✓ ²	✓ ²	✓ ²
✓	✓	✓	✓
✓	✓	✓	✓
–	–	–	–
–	–	–	–
–	–	–	–
optional ³	optional ³	optional ³	optional ³
✓	✓	✓	✓
✓	✓	✓	✓
✓ ³	✓ ³	✓ ³	✓ ³
✓ ³	✓ ³	✓ ³	✓ ³
–	–	–	–
✓	✓	✓	✓
✓	✓	✓	✓
✓ ³	✓ ³	✓ ³	✓ ³
✓ ³	✓ ³	✓ ³	✓ ³
312 Adapter/✓	312 Adapter/✓	312 Adapter/✓	312 Adapter/✓





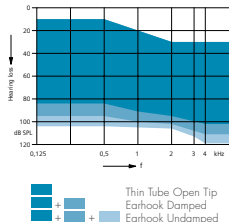
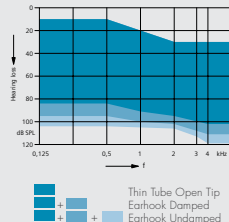
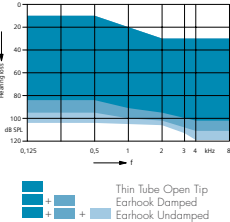
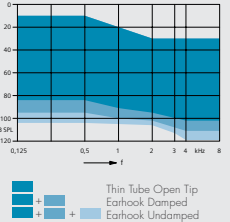
 Five colors are available: Beige, Brown, Granite, Gray, and Silver

Essential BTE

Joy S, Joy M, Joy P, Joy HP

Description	Joy S Earhook Damped	Joy S Thin Tube	Joy M Earhook Damped	Joy M Thin Tube
Performance Levels	40/30/20/10	40/30/20/10	30/20/10	30/20/10
				
Product Details				
Fitting Range				
Matrix (2cc)	124/55	124/45	130/60	125/53
Battery Size	312	312	13	13
Current Consumption	0.9 mA	0.9 mA	1.0 mA	1.0 mA
Processing Channels	24/16/16/12	24/16/16/12	16/16/12	16/16/12
Features				
Rechargeable	—	—	—	—
Directional Microphone	✓	✓	✓	✓
Volume Control	✓ ^{3, 5}	✓ ^{3, 5}	✓ ⁶	✓ ⁶
Push Button	✓	✓	✓ ⁶	✓ ⁶
Telecoil/Autophone	—	—	✓	✓
Battery Door on/off	✓	✓	✓	✓
Battery Door Lock	—	—	—	—
Standard Earhook	✓	✓	✓	✓
Small Earhook	✓	✓	✓	✓
Audio Input	✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2, 4}	✓ ^{1, 2, 4}
Conversion Shells	✓	✓	✓	✓
Accessories				
Smart Connect	✓ ¹	✓ ¹	✓ ¹	✓ ¹
Speech Connect	✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}
Smart Transmitter	✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}
Smart Power	—	—	—	—
Smart Key	✓ ³	✓ ³	✓ ³	✓ ³
Smart Remote	✓ ¹	✓ ¹	✓ ¹	✓
Smart Connect App	✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}
Smart Remote App	✓ ³	✓ ³	✓ ³	✓ ³
Additional Options				
Programming/wireless	312 adapter/✓ ¹	312 adapter/✓ ¹	13 adapter/✓ ¹	13 adapter/✓ ¹




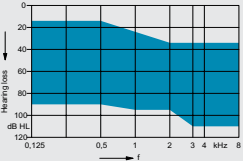
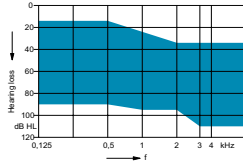
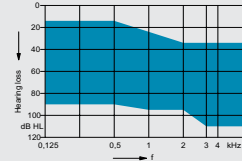
¹Excludes PL 20/10. ²Requires Smart Connect. ³Excludes PL 10. ⁴With Audio Shoe. ⁵With Remote Control. ⁶With programmable rocker switch.

Joy P Earhook Damped	Joy P Earhook Undamped	Joy P S-Tube	Joy HP Earhook Damped	Joy HP Earhook Undamped
30/20/10	30/20/10	30/20/10	20/10	20/10
				
				
130/70	136/75	125/65	139/80	144/84
13	13	13	675	675
1.0 mA	1.2 mA	1.3 mA	2.4 mA	2.4 mA
16/16/12	16/16/12	16/16/12	16/12	16/12
—	—	—	—	—
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
✓ ^{1, 2, 4}	✓ ^{1, 2, 4}	✓ ^{1, 2, 4}	✓ ⁴	✓ ⁴
✓	✓	✓	✓	✓
✓ ¹	✓ ¹	✓ ¹	—	—
✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}	—	—
✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}	—	—
—	—	—	—	—
✓ ³	✓ ³	✓ ³	—	—
✓ ¹	✓ ¹	✓ ¹	—	—
✓ ^{1, 2}	✓ ^{1, 2}	✓ ^{1, 2}	—	—
✓ ³	✓ ³	✓ ³	—	—
13 adapter/✓ ¹	13 adapter/✓ ¹	13 adapter/✓ ¹	13 adapter	13 adapter

Five colors are available: Beige, Brown, Dark Granite, Gray, and Silver
Joy 20/10 HP is only available in Beige, Deep Brown, and Gray

Essential Custom



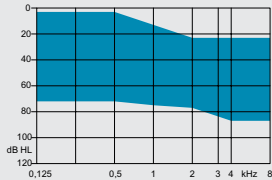
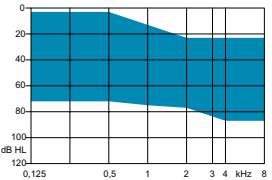
Sterling

Description	Sterling ITE	Sterling ITC	Sterling CIC
Performance Levels	30/20/10	30/20/10	30/20/10
			
Product Details			
Fitting Range			
Matrix (2cc)	118/55 124/65^	113/50 118/55	113/50 118/55
Battery Size	13/312	10/312	10A
Current Consumption	1.0 mA	1.0 mA	1.0 mA
Processing Channels	16/16/12	16/16/12	16/16/12
Features			
Rechargeable	—	—	—
Directional Microphone	optional	optional	—
Volume Control	optional	optional	—
Push Button	optional	optional	optional
Telecoil/Autophone	optional	optional	—
Battery Door on/off	✓	✓	✓
Battery Door Lock	—	—	—
Standard Earhook	—	—	—
Small Earhook	—	—	—
Audio Input	optional ^{1, 2, 3}	optional ^{1, 2, 3}	optional ^{1, 2, 3}
Conversion Shells	—	—	—
Accessories			
Smart Connect	✓ ^{2, 3}	✓ ^{2, 3}	✓ ^{2, 3}
Speech Connect	✓ ^{1, 2, 3}	✓ ^{1, 2, 3}	✓ ^{1, 2, 3}
Smart Transmitter	✓ ^{1, 2, 3}	✓ ^{1, 2, 3}	✓ ^{1, 2, 3}
Smart Power	—	—	—
Smart Key	✓ ⁵	✓ ⁵	✓ ⁵
Smart Remote	✓ ^{2, 3}	✓ ^{2, 3}	✓ ^{2, 3}
Smart Connect App	✓ ^{1, 2, 3}	✓ ^{1, 2, 3}	✓ ^{1, 2, 3}
Smart Remote App	✓ ⁴	✓ ⁴	✓ ⁴
Additional Options			
Programming/wireless	flexstrip/optional ⁴	flexstrip/optional ⁴	flexstrip/optional ⁴

¹Requires Smart Connect. ²Requires Wireless. ³PL 30 only. ⁴Not available PL 10.

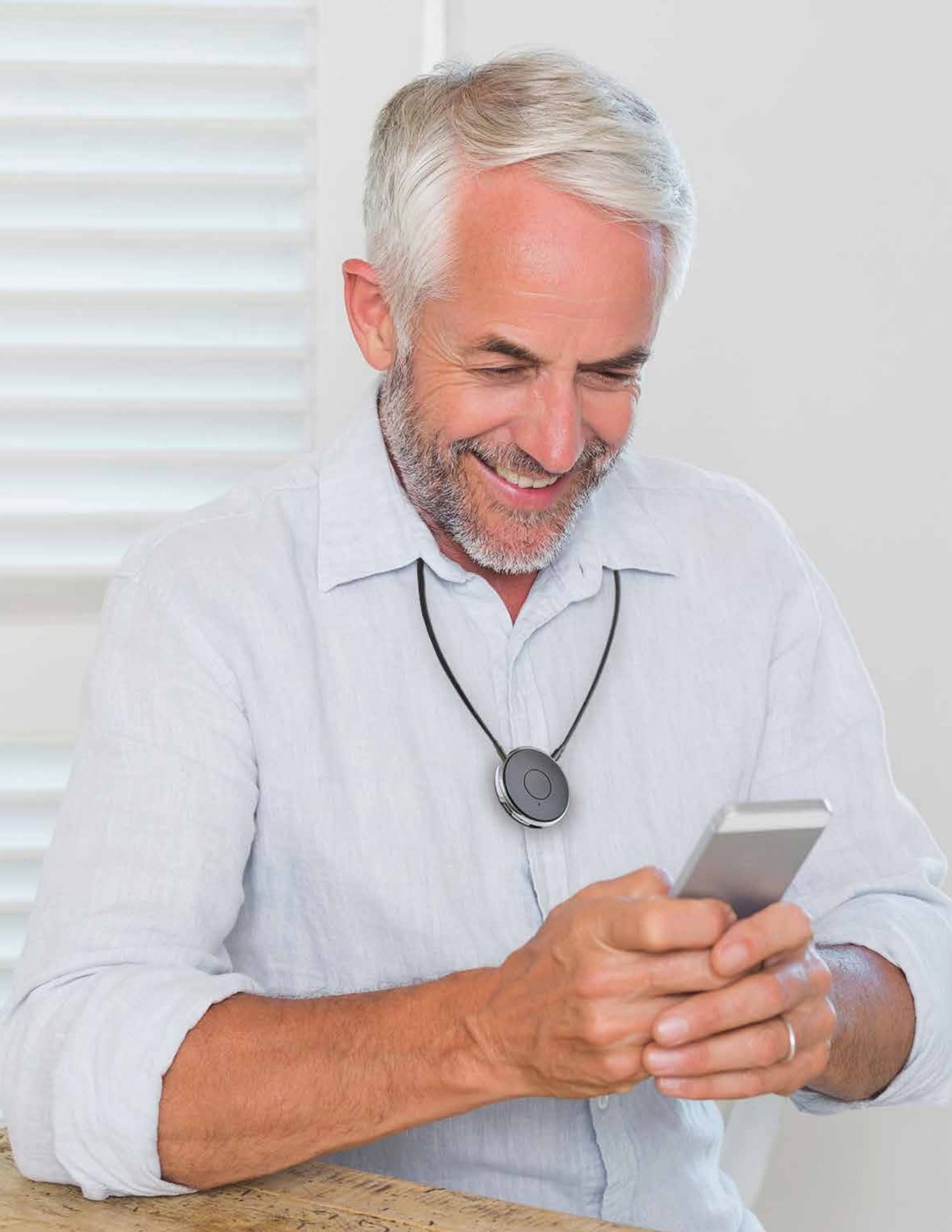
Essential Click-Fit

inoX

Description	inoX ITC Click-Fit	inoX CIC Click-Fit
Performance Levels	10	10
		
Product Details		
Fitting Range		
Matrix (2cc)	116/55	113/50
Battery Size	312	10A
Current Consumption	1.1 mA	1.1 mA
Processing Channels	12	12
Features		
Rechargeable	—	—
Directional Microphone	—	—
Volume Control	—	—
Push Button	✓	—
Telecoil/Autophone	—	—
Battery Door on/off	✓	✓
Battery Door Lock	—	—
Standard Earhook	—	—
Small Earhook	—	—
Audio Input	—	—
Conversion Shells	—	—
Accessories		
Smart Connect	—	—
Speech Connect	—	—
Smart Transmitter	—	—
Smart Power	—	—
Smart Key	—	—
Smart Remote	—	—
Smart Connect App	—	—
Smart Remote App	—	—
Additional Options		
Programming/wireless	flexstrip/-	flexstrip/-



Eight custom colors are available: Beige, Tan, Mocha, Brown, Dark Brown, Blue*, Red*, and Clear*.
*Red, Blue & Clear shell color only.
One click-fit color is available: Beige



Connectivity.
Convenience.
Comfort.

Our Accessories

Adding convenience to listening comfort.

Rexton cares for the wearer's listening needs with our multitude of accessories. With our charger, remote controls, and devices for wireless streaming, you can ensure wearers will stay connected to their world. Take a look inside at our broad portfolio of accessories.



Accessories

Rechargeability



• Connexx Smart Power

Our eco-friendly technology charges Rexton hearing aids overnight for a full day of trouble-free operation*. The handy Smart Power charging unit even contains a heat drying function, removing harmful moisture and leaving hearing aids dry and refreshed each morning. A true plug-n-play experience, there's no need to remove the batteries from the hearing aids before charging, eliminating dexterity issues and the daily hassle of dealing with batteries. Hearing aids are automatically turned off when inserted into Connexx Smart Power and turned on when removed.

*Operation length will vary based on receiver strength and listening environments.



Accessories

Bluetooth



• Connexx Smart Connect

Quickly and easily pair with hearing aids, then pair with your phone and it's ready to use. An easy solution for hands-free streaming of calls you can wear the Connexx Smart Connect around your neck. The incoming call will ring directly into your hearing aids. To answer, simply press the multi-function button to accept. The Connexx Smart Connect microphone allows the caller at the other end to hear your voice clearly. Your phone can remain in your pocket the entire time or may even be up to 30 feet away. The Connexx Smart Connect doubles as a remote control to give the user a variety of control functions, such as: turn the hearing aids on/off, change hearing aid programs, increase and decrease volume, mute/unmute hearing aid microphones during a streaming situation, and start transmitter streaming.



• Speech Connect

With the addition of the Speech Connect, Connexx Smart Connect becomes an even more versatile accessories to Rexton hearing aids. The Speech Connect is a remote microphone that can be clipped to a speaker's shirt or placed on a table to amplify conversations – in stereo – directly to the hearing aids, which dramatically increases speech comprehension in noisy environments. In addition, the Speech Connect transmitter connects the Connexx Smart Connect to devices that aren't **Bluetooth** compatible, such as TVs, providing virtually unlimited possibilities for streaming sound to Rexton hearing aids.

- ▶ Direct connect microphone
- ▶ Dual function: can be a remote mic or a TV transmitter



• Smart Transmitter

Easily connect TVs and audio devices to our **Bluetooth** remote control, Smart Connect. Now contains an optical TOSLINK connection for quicker and easier connection to today's digital audio televisions.

- ▶ LED status lights
- ▶ Updated housing design
- ▶ Fiber optic audio connection
- ▶ Buttons for On/Off & Volume Up/Down

NEW

NEW

Accessories

Smart Phone Apps



- Connexx Smart Connect App**
FREE! Control the functions of the Connexx Smart Connect directly from your smartphone. Download the iOS or Android App and use it to change hearing aid programs, adjust volume and treble, check your hearing aid battery status, and turn the hearing aids to stand-by. Additionally, in the 80/60 level products, it also allows the wearer to control the true front, rear, left, or right directionality with the Microphone-pattern Adjustment feature.



- Connexx Smart Remote App**
FREE! Turn your smartphone into a remote control for your hearing aids! Carrying a remote control is a thing of the past - download the iOS or Android App and use it to change hearing aid programs, adjust volume and treble discreetly from your phone, and turn the hearing aids to stand-by, no intermediate device needed. Additionally, in the 80/60 level products, it also allows the wearer to control the true front, rear, left, or right directionality with the Microphone-pattern Adjustment feature.



Accessories

Remote Controls

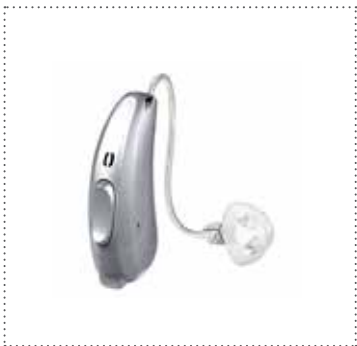


- Connexx Smart Remote**
 A small, easy-to-use remote control with a high-contrast color display makes it easy for wearers to control their hearing aids with the touch of a button. They can control volume, programs, and turn their hearing aids on and off - as well as many other customizable functions. Listeners can even set a daily alarm clock to remind themselves of important events, or be reminded of their next hearing health appointment!



- NEW
- Connexx Smart Key**
 Allows remote control of hearing instrument functions from the palm of the user's hand, with both wireless and non-wireless hearing aids. Allows discreet access to program and volume changes and stand-by mode, with a battery life of 12 months.
 - ▶ Discreetly change listening programs & adjust volume
 - ▶ Put the hearing aids in stand-by mode
 - ▶ Up to 12-month battery life, easily exchangeable
 - ▶ Tiny design fits any lifestyle
 - ▶ LED status lights

CROS RIC

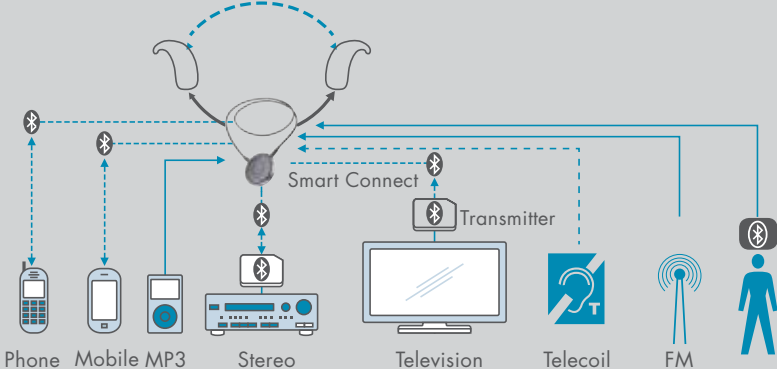









- NEW
- CROS RIC**
 CROS RIC is designed for people with an un-aidable hearing loss in one ear. A CROS RIC transmitter worn behind the un-aidable ear senses sound, processes sound from that side, and transmits it to the TruCore hearing aid on the other side allowing the wearer to hear sounds from both sides.
 - ▶ Allows wearer to hear sounds from both sides
 - ▶ Compatible with TruCore 80/60/40 hearing aids
 - ▶ Very low battery drain

Accessory Ordering

Streaming & Connectivity

Streaming and connectivity

Wireless connection		Compatibility	
The new Smart Connect enables a wireless connection between the hearing aids and diverse audio sources.			
Type		Description	Item number
	Smart Connect	Bluetooth remote control. No programming required. Quickly and easily pair with hearing aids, then pair with your phone and it's ready to use.	109 311 37
	Smart Connect App	Use with Smart Connect for Microphone Pattern Adjustment (premium performance level) and remote control functions. Smart Connect required.	Available in the Apple and Google Play Store*
	Smart Remote App	Uses ultra-high frequency tone from phone for remote control function via a smartphone	Available in the Apple and Google Play Store
	Speech Connect	Speech Connect, Microphone, Clip, Power supply set, and Rechargeable battery	106 740 12
	Smart Transmitter	Additional transmitter adapts any audio device to Bluetooth ready	109 38 019
	Mini Blu RCU set^	Mini Blu RCU, Transmitter, Power supply set 2x, Lanyard, Clip, Rechargeable battery	106 668 88
	Mini Blu RCU App^	For users of Android* smartphones. Enables easy and discreet control of the Mini Blu RCU.	Available in the Google Play Store



*Android and Google Play are trademarks of Google Inc. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

^TwinCore products only.


Accessory Ordering

Remote Controls, Charging, & CROS RIC


Remote control

Type		Description	Item number
	Smart Remote	Easy to hold remote control with large buttons, a clear display and an ergonomic design. Enables quick and easy access to all hearing aid functionalities.	108 271 54
	Smart Key	Palm sized remote control that allows discreet access to program and volume changes and stand-by mode, with a battery life of 12 months.	109 398 75

Smart Power Charger









Type		Description	Suitable for	Item number
	Smart Power - 312-L	Charger and Inlay	Emerald S	108 220 74
	Smart Power - 13-M	Charger and Inlay	Emerald M	109 318 18
	Smart Power - 13-N	Charger and Inlay	Mosaic M	109 355 47

CROS RIC

Type		Color	Item number
	Provides sound from both sides when there is an unaidable ear	Beige	109 34 253
		Brown	109 43 942
		Granite	109 43 944
		Gray	109 43 946
		Silver	109 43 951

Accessory Overview:
Compatibility



		RIC									BTE						Custom			Click-Fit		
		Emerald XS 80 6°	Emerald XS 60 6°	Emerald XS 40 6°	Emerald S 80 6°	Emerald S 60 6°	Emerald S 40 6°	Emerald M 80 4°	Emerald M 60 4°	Emerald M 40 4°	Mosaic M 80 6°	Mosaic M 60 6°	Mosaic M 40 6°	Mosaic P 80 4°	Mosaic P 60 4°	Mosaic P 40 4°	Sterling 80 6°	Sterling 60 6°	Sterling 40 6°	inoX 80 6°	inoX 80 6°	inoX 80 6°
Smart Connect		–	–	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Speech Connect*		–	–	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Smart Remote		–	–	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Smart Power Charger		–	–	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	–	–	–	–	–	–	–	–	–
Smart Connect App^		–	–	–	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Smart Remote App		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CROS RIC		–	–	–	✓	✓	✓	–	–	–	✓	✓	✓	–	–	–	✓	✓	✓	✓	✓	✓
Smart Key Remote		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

*Smart Connect needed for Speech Connect use. ^Smart Connect required for app use.
Customs utilizing [Bluetooth](#) accessories require wireless.

Essentials

Emerald XS 30		Emerald S 30		Joy 40 S		Joy 30 S		Joy 20 S		Joy 10 S		Joy 30 M		Joy 20 M		Joy 10 M		Joy 30 P		Joy 20 P		Joy 10 P		Sterling 30		Sterling 20		Sterling 10		inoX 10	
RIC		BTE										Custom				ClickFit															
-	✓	✓	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	-	-	-	-	
-	✓	✓	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	-	-	-	-	
-	✓	✓	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
-	✓	✓	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	✓	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
✓	✓	✓	✓	✓	-	✓	✓	-	✓	✓	-	✓	✓	-	✓	✓	-	✓	✓	-	✓	-	-	✓	✓	-	-	-	-	-	

RIC Accessories

miniReceiver 2.0 & inoX Click-Fit Sleeves

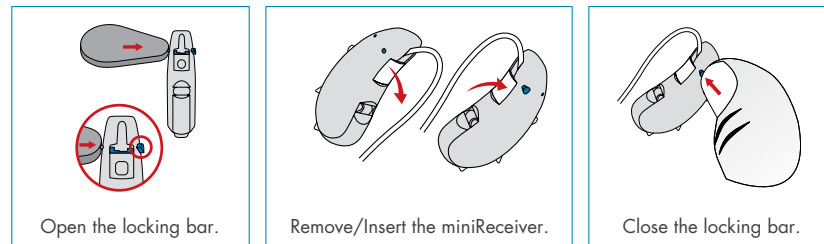
Our portfolio of accessories for RIC devices offer you not only a broad range of miniReceivers, but also tools for protection and exchange.

miniReceivers for every ear

Reliable, flexible, and high-performance technology: our miniReceivers come in four sizes and five lengths. Combined with different Domes and Molds they provide every ear with a perfect fit – and perfect sound.

miniReceiver 2.0 exchange

miniReceiver 2.0 is quickly and easily exchangeable. To replace the mini-Receiver, use the exchange tool provided with every instrument.





miniReceiver 2.0	Length	Units/ Box	Item number
S miniReceiver 2.0			
	0 L	1	106 699 07
	0 R	1	106 699 08
	1 L	1	106 699 09
	1 R	1	106 699 10
	2 L	1	106 699 11
	2 R	1	106 699 12
	3 L	1	106 699 13
	3 R	1	106 699 14
M miniReceiver 2.0			
	0 L	1	108 248 20
	0 R	1	108 248 21
	1 L	1	108 248 22
	1 R	1	108 248 23
	2 L	1	108 248 24
	2 R	1	108 248 25
	3 L	1	108 248 26
	3 R	1	108 248 27
	4 L	1	109 330 54
	4 R	1	109 330 53
P miniReceiver 2.0			
	0 L	1	106 699 23
	0 R	1	106 699 24
	1 L	1	106 699 25
	1 R	1	106 699 26
	2 L	1	106 699 27
	2 R	1	106 699 28
	3 L	1	106 699 29
	3 R	1	106 699 30

miniReceiver	Available Lengths	Available Colors
HP miniReceiver 2.0		
	0, 1, 2, 3	Brown, Mocha, Beige

Click-Fit Sleeves	Size	Type	Item number
	S	Vented	109 39 834
	M	Vented	109 39 836
	L	Vented	109 39 839
	S	Closed	109 39 835
	M	Closed	109 39 837
	L	Closed	109 39 840






RIC Accessories

miniReceiver Accessories, Domes & Molds

Accessories		Description	Item number	
   		HF4 left (blue) (1 wheel/15 pcs)	106 00 906	
		HF4 right (red) (1 wheel/15 pcs)	106 00 907	
		miniReceiver Wax Guard (10 pcs)	105 989 75	
		miniReceiver 2.0 receiver removal tool	106 743 70	
		Housing pin removal tool	106 000 47	
		Click mold service set	105 98 984	
		Receiver length tool	102 98 369	
Click Domes		Type	Units/Box	Item number
Open		open 4 mm	6	104 260 16
		open 8 mm	6	104 260 14
Semi-open		open 10 mm	6	104 260 15
		semi-open	6	106 707 90
Closed		closed 6 mm	6	104 260 17
		closed 8 mm	6	104 260 12
		closed 10 mm	6	104 260 13
Double		double 8/10 mm	6	104 260 18
		double 10/12 mm	6	104 260 19
		Click Dome Removal Tool	1	106 049 97
Receiver Mold		Description		
   		Providing a custom fit, receiver molds are an alternative to fitting with domes.		
Short Mold Open Mold short Long Mold Open Mold long				
RIC Accessory box 2.0		Content	Item number	
		S/M/P- miniReceiver, length 2 Click dome 8 mm (one for each type) Semi-open click dome Filter HF4 wheel left and right Click Mold Service Set Set miniReceiver Wax Guard Measuring Card Click Mold for receiver length Template for receiver length Receiver Connector Tool	106 707 79	


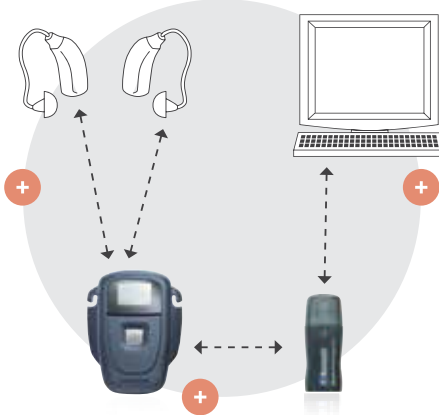


BTE Accessories

Tips & Tubes

Open Tube	Type	Units/Box	Item number	Connexx Thin Tubes	Type	Units/Box	Item number
	1L	10	100 54 892		1L	5	108 282 91
	1R	10	100 54 891		1R	5	108 282 92
	2L	10	100 54 894		2L	5	108 282 93
	2R	10	100 54 893		2R	5	108 282 94
	3L	10	100 54 896		3L	5	108 282 95
	3R	10	100 54 895		3R	5	108 282 96
	4L	10	100 54 898		4L	5	108 282 97
	4R	10	100 54 897		4R	5	108 282 98
	5L	10	100 54 900				
	5R	10	100 54 899				
	6L	10	100 54902				
	6R	10	100 54 901				
<div>Open Tubes = TwinCore, Joy S Connexx Thin Tubes = Mosaic/Joy M S-Tubes = Mosaic/Joy P</div>							
S-Tubes	Type	Units/Box	Item number				
	1L	10	101 74 121				
	1R	10	101 74 122				
	2L	10	101 74 123				
	2R	10	101 74 124				
	3L	10	101 74 125				
	3R	10	101 74 126				
	4L	10	101 74 127				
	4R	10	101 74 128				
Open Tip Refill boxes				Type	Units/Box	Item number	
				4 mm open	10	101 693 28	
				6 mm open	10	101 693 29	
				8 mm open	10	100 549 16	
				10 mm open	10	100 549 17	
				8 mm closed	10	101 693 30	
				8/10 mm double	10	101 755 66	
				10/12 mm double	10	101 757 15	
				Semi Open	10	106 74 542	
Open Fitting Set				Content	Item number		
				Open Tubes in all lengths, Open Tips in all sizes	104 195 85		
				Connexx Thin Tubes in all lengths, Open tips in all sizes	108 28 299		

Fitting Accessories

Software and hardware

Connexx & RexFit Fitting Software	Description	Item number	
	RexFit 8.2 w/ RexFit 8.2 DVD RexFit featuring Connexx™, the powerful and easy-to-use fitting program for superior customer satisfaction.	105 379 81	
ConnexxLink Wireless Programming	Description	Item number	
	ConnexxLink™ wireless programming system for hearing instruments equipped with Wireless Assistant capabilities Convenience for the Hearing Health Professional: <ul style="list-style-type: none">• Plug and program• No more fussing with cables and adapters• Connection is always secure, even when the customer moves• Bi-directional communication between hearing instruments and ConnexxLink Convenience for the wearer: <ul style="list-style-type: none">• Fitting is much more comfortable• Freedom to move around in the fitting room• A more relaxed experience for the wearer• No more connection cables Package content: ConnexxLink wireless programming system, USB transmitter, Power supply, Lanyard, Rechargeable battery	104 236 64	
Wired Programming	Description	Item number	
	HI-PRO 2 USB Interface incl. USB cable	102 971 79	
	HI-PRO Cable right	029 449 86	
	HI-PRO Cable left	029 449 94	
	NoahLink incl. Bluetooth® Adapter: Wireless Bluetooth® interface	077 848 90	
	NoahLink Cable right	077 849 16	
	NoahLink Cable left	077 849 08	
Programming adapters	Type	Compatible Products	Item number
	Programming Adapter Set Size 13 (1 pc)	Emerald M, Mosaic M/P, Joy M/P	108 244 70
	Programming Adapter Set Size 312 (1 pc)	Emerald S, Joy S	108 244 69
	Programming Adapter Set Size 10 (1 pc)	Emerald XS	108 244 71
	Programming Adapter Flex (1pc)	Custom models	106 04 510

Earmolds

Products, Colors, and Vents

With a Rexton custom ear mold, your patients can enjoy premium quality and an excellent fit with a fast turn around time. We are committed to ensuring the highest quality of manufacturing as well as offering products available in a full range of styles and materials.

Available Colors



Opaque

White, Black, Green, Blue, Lilac, Red, Orange, Yellow



Translucent

Green, Blue, Purple, Pink



Matte

Clear, Rose, Beige, Brown



Gloss

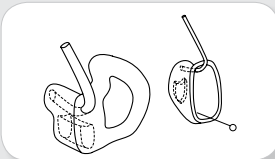
Clear, Rose, Beige, Brown



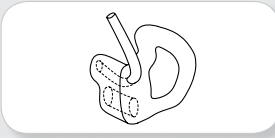
Glitter

Orange, Pink, Green, Blue, Yellow, Purple, White, Red

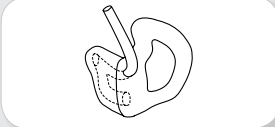
Vents



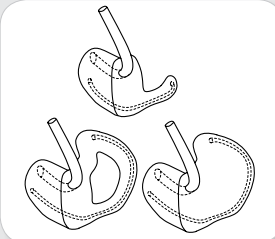
Largest Vent Possible
D-shaped to maximize venting. May be stepped back on some earmolds.



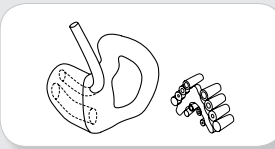
Semi-IROS Vent
Canal end is stepped back to allow larger vent.



Merged Vent
Used to maintain vent size when canal tip is narrow.



Power Vent
Available on Full Shell, Skeleton, and Earmolds with Locks in Hard Material Only.



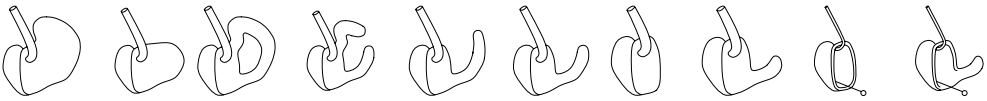
Select-A-Vent
Vent tree supplied to allow reduction in vent or ability to close/plug vent.

Earmolds

Availability



RIC Earmolds	RIC	RIC Lock	RIC Foil	Foil RIC with Lock	Canal RIC	Canal Lock RIC	Half Shell RIC	Full Shell RIC	Skeleton RIC	3/4 Skeleton RIC	1/2 Skeleton RIC
Material											
Soft	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Hard	✓	✓	-	-	✓	✓	✓	✓	-	-	-
Venting											
Largest Vent Possible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Select A Vent 3.0 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Select A Vent 2.0 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Semi Iros	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Small Vent	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Power Vent* 1.2 mm	-	✓	-	✓	-	✓	✓	✓	✓	✓	✓
Pressure Vent 1.0 mm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
No Vent	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



Standard BTE Earmolds	Full Shell	Half Shell	Skeleton	Semi-Skeleton	3/4 Skeleton	1/2 Skeleton	Canal	Canal Lock	Open*	Open Lock*
Material										
Soft	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Hard	✓	✓	✓	-	-	-	✓	✓	-	-
Venting										
Largest Vent Possible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Select A Vent 3.0 mm	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Select A Vent 2.0 mm	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Semi Iros	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Small Vent	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Power Vent* 1.2 mm	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Pressure Vent 1.0 mm	✓	✓	✓	✓	✓	✓	✓	✓	-	-
No Vent	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Tubing										
3.1 mm and/or Quick-Connect	✓	✓	✓	✓	✓	✓	✓	✓	-	-
3.3mm and/or Quick-Connect	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Dry 3.3mm and/or Quick-Connect Dry	✓	✓	✓	✓	✓	✓	✓	✓	-	-
3.6mm and/or Quick Connect	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Libby Horn	✓	✓	✓	✓	✓	✓	✓	✓	-	-
Slim Tube Option	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

*Hard material only.

Hearing Protection Earmolds

Hearing protection from everyday noise.

Sound affects our hearing. While we are surrounded by sounds everyday, we don't often consider that some of these sounds could be loud enough to cause noise-induced hearing loss. According to the Hearing Health Foundation, when we are exposed to harmful noise that is either too loud and/or that lasts a long time – sensitive structures in our inner ear can be damaged, causing noise-induced hearing loss (NIHL).

Rexton's hearing protection earmolds are custom fit to your ear using your ear impression. This ear impression is scanned into our 3D modeling software, enabling a precise and snug fit. Our hearing protection comes in a wide variety of styles and colors.



Swimming/bathing protection

Protect sensitive ears from water. Our swim protection provides a tight and custom fit to protect sensitive ears from irritation or infection caused by water in the ears.

Available colors: Red, Orange, Magenta, Blue, Yellow, Green



Hunting/high-decibel protection

Protect your ears while shooting or hunting. Our custom hearing protection for hunting and high-decibel noise is specifically designed to offer maximum protection from loud, harmful sounds and the sudden "impulse noise" coming from a gun.

Transparent Colors: Clear, Reddish, Dark Brown
Opaque: Red, Orange, Pink, Lilac, Blue, Yellow, Green, Black, White, Beige, Light Brown







Flight comfort

Flight comfort protection reduces disturbing loud noises like turbine or engine sounds occurring during flight. It doesn't stop the ability to communicate or hear flight announcements.

Available colors: Sky Blue





Musician/music-lover protection

Small and discreet with natural sound quality. Now you can protect your hearing while enjoying music as a spectator or a musician in a band. Available in two levels of attenuation: 13 dB (black filter) or 11 dB (white filter).

Transparent Colors: Clear, Reddish, Dark Brown
Opaque: Red, Orange, Pink, Lilac, Blue, Yellow, Green, Black, White, Beige, Light Brown



Complete Portfolio
Hearing Aids



	80	60	40	30	20	10
RIC						
XS RIC 10	Emerald XS 80 6° TruCore	Emerald XS 60 6° TruCore	Emerald XS 40 6° TruCore	Emerald XS 30 Essential		
S RIC 312	Emerald S 80 6° TruCore	Emerald S 60 6° TruCore	Emerald S 40 6° TruCore	Emerald S 30 Essential		
M RIC 13	Emerald M 80 4° QuadCore	Emerald M 60 4° QuadCore	Emerald M 40 4° QuadCore			
BTE						
S BTE			Joy S 40 Essential	Joy S 30 Essential	Joy S 20 Essential	Joy S 10 Essential
M BTE		Mosaic M 80 6° TruCore	Mosaic M 60 6° TruCore	Mosaic M 40 6° TruCore	Joy M 30 Essential	Joy M 20 Essential
P BTE		Mosaic P 80 4° QuadCore	Mosaic P 60 4° QuadCore	Mosaic P 40 4° QuadCore	Joy P 30 Essential	Joy P 20 Essential
HP BTE		Finesse 18 2° TwinCore		Accord 12 2° TwinCore	Joy HP 20 Essential	Joy HP 10 Essential
Custom						
ITE/ITC/CIC		Sterling 80 6° TruCore	Sterling 60 6° TruCore	Sterling 40 6° TruCore	Sterling 30 Essential	Sterling 20 Essential
Click-Fit						
ITC/CIC		inoX 80 6° TruCore	inoX 60 6° TruCore	inoX 40 6° TruCore		inoX 10 Essential



Accessories

	Smart Connect	Speech Connect	Smart Transmitter	Smart Power Charger	Smart Remote App	Smart Connect App	Smart Remote	Smart Key	CROS RIC
RIC									
Emerald™ XS 80 6°	-	-	-	-	✓	-	-	✓	-
Emerald XS 60 6°	-	-	-	-	✓	-	-	✓	-
Emerald XS 40 6°	-	-	-	-	✓	-	-	✓	-
Emerald XS 30	-	-	-	-	✓	-	-	✓	-
Emerald S 80 6°	✓	✓	✓	✓	✓	✓	✓	✓	✓
Emerald S 60 6°	✓	✓	✓	✓	✓	✓	✓	✓	✓
Emerald S 40 6°	✓	✓	✓	✓	✓	✓	✓	✓	✓
Emerald S 30	✓	✓	✓	-	✓	✓	✓	✓	-
Emerald M 80 4°	✓	✓	✓	✓	✓	✓	✓	✓	-
Emerald M 60 4°	✓	✓	✓	✓	✓	✓	✓	✓	-
Emerald M 40 4°	✓	✓	✓	✓	✓	✓	✓	✓	-
BTE									
Mosaic™ M 80 6°	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mosaic M 60 6°	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mosaic M 40 6°	✓	✓	✓	✓	✓	✓	✓	✓	✓
Mosaic P 80 4°	✓	✓	✓	✓	✓	✓	✓	✓	-
Mosaic P 60 4°	✓	✓	✓	✓	✓	✓	✓	✓	-
Mosaic P 40 4°	✓	✓	✓	✓	✓	✓	✓	✓	-
Joy™ S 40 4°	✓	✓	✓	-	✓	✓	✓	✓	-
Joy S 30	✓	✓	✓	-	✓	✓	✓	✓	-
Joy S 20	-	-	-	-	✓	-	-	✓	-
Joy M 30 4°	✓	✓	✓	-	✓	✓	✓	✓	-
Joy M 20	-	-	-	-	✓	-	-	✓	-
Joy P 30	✓	✓	✓	-	✓	✓	✓	✓	-
Joy P 20	-	-	-	-	✓	-	-	✓	-
Custom									
Sterling™ 80 6°	✓	✓	✓	-	✓	✓	✓	✓	✓
Sterling 60 6°	✓	✓	✓	-	✓	✓	✓	✓	✓
Sterling 40 6°	✓	✓	✓	-	✓	✓	✓	✓	✓
Sterling 30	✓	✓	✓	-	✓	✓	✓	✓	-
Sterling 20	-	-	-	-	✓	-	-	✓	-
Click-Fit									
inoX™ 80 6°	✓	✓	✓	-	✓	✓	✓	✓	✓
inoX 60 6°	✓	✓	✓	-	✓	✓	✓	✓	✓
inoX 40 6°	✓	✓	✓	-	✓	✓	✓	✓	✓

Performance Level 10 products are not listed here as they are not compatible with accessories.

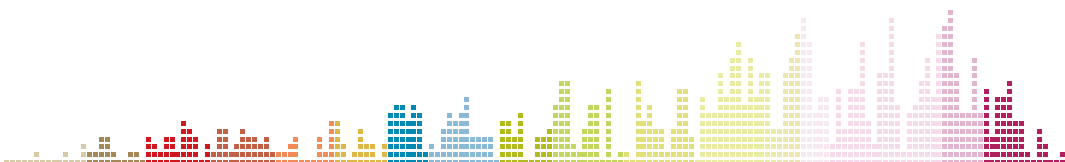


Discover the smart choice.

Rexton is built on the premise that exceptional hearing technology should be accessible to all. Our products offer superior speech understanding, durability, and personalization to deliver unprecedented wearing comfort. Our tenured, passionate people are empowered to provide solution-driven service to meet each customer's individual needs. That is why Rexton is the smart choice.

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