RELIABLE HEARING IN ANY SITUATION

PRODUCT CATALOG



RELY ON REXTON

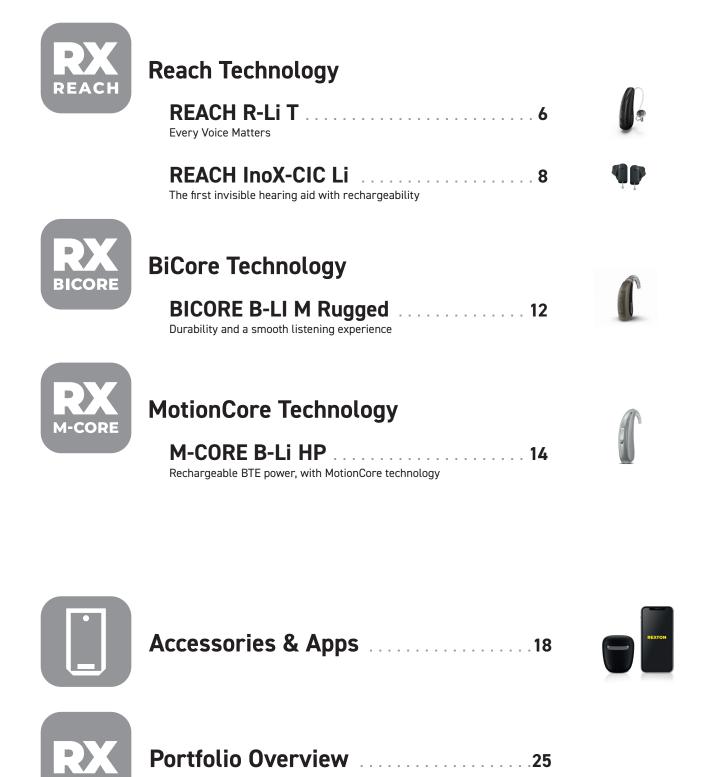
Life becomes a challenge when hearing starts to go. At Rexton, we won't let hearing loss hold people back. That's why we work hard to deliver proven hearing technology in the most reliable way.

Rexton hearing aids get the job done every single time. They will perform reliably at home, at work, during exercise, and wearers can wear them in all types of weather. That's because they are built tough, using the highest quality materials, and tested rigorously to make sure they can answer all the challenges that life throws at you.

Noisy rooms? Drop them accidently? Caught in the rain? Working in a harsh environment? Don't worry about it. And they can handle much more. Simply put, they'll keep wearers prepared for every situation. They are made Lifeproof.

RELY ON LIFEPROOF

A ROBUST PORTFOLIO FOR RELIABLE HEARING



REACH TECHNOLOGY



Every voice matters, and Rexton Reach makes sure every voice is heard. These rechargeable hearing aids with Multi-Voice focus enable wearers to keep track of multiple voices simultaneously, even when there is background sound. And when the wearer needs to reach out to someone much further away, no problem. Reach connects seamlessly with smartphones.

MULTI-VOICE FOCUS

Multi-Voice Focus scans the surrounding environment 1000 times a second with 4 independent focus beams. This enables it to constantly adapt to the changing dynamics of the conversation and make the experience fluid and comfortable. It will boost the prominence of those in the group who are speaking while keeping track of those who are silent, and all without switching between modes, and with no delays.

VOICE STABILIZER

Voice Stabilizer controls the compression to ensure all voices within the focus beam are amplified in the best linear ways when the sound gets too loud. It allows for more agressive compression of the noise and more linear processing of speech to ensure a strong contrast between speech and noise. Benefit: voices remain untouched while surrounding noise is managed.

CONNECTIVITY - LE AUDIO READY

Reach hearing aids have MFI and ASHA protocols and connect seamlessly with compatible smartphones. In addition, they are future-proof and offer the latest Bluetooth LE Audio protocol and will require only a simple firmware update to connect to the latest technology.

LIFEPROOF

Rexton hearing aids are built using robust components and are tested extensively to ensure they can endure harsh environments and you can rely on them in everyday challenges.



SOUNDPRO 3.0

SoundPro 3.0 automatically steers all sound processing features, including the new Multi-Voice Focus* inputs, based on the analysis of the acoustic scene. When changing the strategy to Natural Focus or Speech Focus, the recommended balance of features is modified. Balanced Focus is recommended for enhanced automatic performance.

* Only for 2-Mic devices and binaural fittings



MFI + ASHA + BLUETOOTH LE AUDIO

Reach hearing aids can stream calls and audio from an iPhone® or Android™ phone.*



TELECARE

Full remote fitting sessions via Connexx resulting in higher wearer convenience and satisfaction.



HEADSET MODE

Rexton Reach can use the hearing aid microphones as a headset so iOS and BLE Audio wearers can enjoy hands-free phone calls.



MY VOICE 2.0

Automatically reduces the sound of the wearer's voice when they speak so their voice sounds more natural to them.



AUTOECHO REDUCER

Automated environment scan to reduce effects of disturbing reverberation on the perceived sound signal.



ATEX

Rexton Reach have ATEX certification which verifies that they are tested and approved to be intrinsically safe for use in potentially explosive environments.**

^{**}They can be safely used in areas where there may be flammable substances in the air such as paint and chemical manufacturing, petrol stations and mills. The ATEX group/class is printed on the ATEX card, which must be available at hand when the hearing aids are used in explosive atmospheres. Ask your hearing care professional for your ATEX card.



^{*} Phones with Bluetooth 5.0+ and Android 10 (or higher) are capable of providing wireless streaming via ASHA, but ASHA must be enabled by each phone manufacturer and service carrier.

REACH R-LIT

REXTON Reach is the rechargeable hearing aid that enables wearers to keep track of multiple voices simultaneously while connecting seamlessly to smart devices.





Rexton App



Rexton Assist



TeleCare



Made for iPhone Android ASHA BT LE AUDIO



Headset Mode Tap Control

- > Features Multi-Voice Focus for greater benefit when conversing in a group
- > Rechargeable Li-ion battery for full-day use up to 39h (or 34h includes 5h of streaming)
- > Charging on-the-go with Connexx Travel Charger
- > Programable via NoahLink wireless
- > ATEX certifed
- > Lifeproof
- > Water resistant, IP68

Colors

Black

Dark Champagne Sandy Brown

Rose Gold

Chargeable via



Travel Charger Included



Charging+ Station Optional



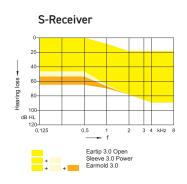
ATEX CERTIFICATION

Reach hearing aids have an ATEX certification which verifies that they are tested and approved to be intrinsically safe for use in potentially explosive environments. They can be safely used in areas where there may be flammable substances in the air such as paint and chemical manufacturing, petrol stations and mills.

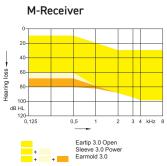
Performance Level	80	
Battery	Lithium-ion battery	
	Charging time 4 h	
	Battery runtime (without streaming) up to 39 h Battery runtime (incl. 5 h streaming) up to 34 h	
FOG in dB	46/60/65/75	
Accessories	Travel Charger	
	Charging+ Station	
	Smart Transmitter 2.4	
	Smart Mic	
Арр	Rexton App	
EarWear 3.0	Domes & Sleeves	
	Earmolds 3.0	

Country 2.0
Soundpro 3.0
Multi-Voice Focus
Four focus streams
Voice Stabilizer
Speech Preservation Technology
My Voice 2.0
AutoEcho Reducer
Motion Sensor
Direct Streaming
BT LE Audio Ready
Made for iPhone
Android ASHA (10 or higher)
Handsfree iPhone (11 or higher)
Call/Tap Control iPhone (11 or higher)
AutoVolume
Directionality
Noise Management
Wind Noise Reduction
Bandwidth Extension
Bandwidth Compression
Feedback Preventer
Music Enhancer (3 programs)
Automatiac Acclimatization
T-Coil
XPhone
IP68 Rated
ATEX Certified
Rexton Assist
Mask/Speech Boost
Directional Hearing
Remote Services

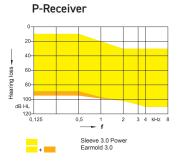
All fitting range is based on 2 ccm coupler:



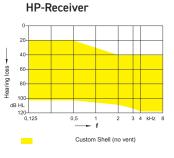
- 46 dB / 110 dB SPL (2 ccm coupler)
- 56 dB / 120 dB SPL (Ear simulator)



- · 60 dB / 119 dB SPL (2 ccm coupler)
- 70 dB / 129 dB SPL (Ear simulator)



- 65 dB / 122 dB SPL (2 ccm coupler)
- 75 dB / 131 dB SPL (Ear simulator)



- 75 dB / 131 dB SPL (2 ccm coupler)
- 83 dB / 138 dB SPL (Ear simulator)

REACH INOX-CIC LI

The first invisible hearing aid with rechargeability that is compact, and instantly fits your ear canal comfortably. They allow you to be fully involved in the conversation without others paying attention to your hearing aid.



- > Virtually invisible design for utmost discretion
- > Rechargeable Li-Ion battery for full day use (~28H)
- > Rexton App compatible
- > 4 charges on-the-go with built-in power bank
- > Programmable via ConnexxAir
- > ATEX certified
- > Water resistant, IP68
- > Lifeproof
- > Compatible with inoX-CIC Instant-Fit Earmold 3.0

Faceplate Colors

Black





Chargeable via



Travel Charger Included



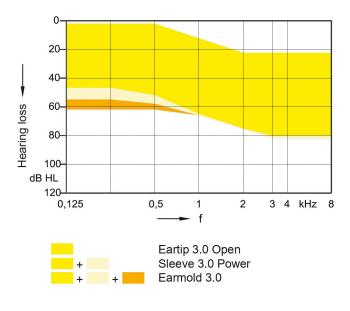
ATEX CERTIFICATION

Reach hearing aids have an ATEX certification which verifies that they are tested and approved to be intrinsically safe for use in potentially explosive environments. They can be safely used in areas where there may be flammable substances in the air such as paint and chemical manufacturing, petrol stations and mills.

Performance Level	80
Battery	Lithium-ion rechargeable
	Charging time 4 hours
	Wearing time up to 28 hours
Matrix	114/50
Channels	96 (48x2)
Bands	20 Adjustable
Programs	6
Accessories	Smart Key
	Rexton App
EarWear 3.0	Domes & Sleeves
	Earmolds 3.0
Charger	Travel Charger
	Qi Charging
	Holds 3-4 charges
Programmer	ConnexxAir

ires	Soundpro 3.0
	Voice Stabilizer
	OneMic Directionality
	Wireless Sync 4.0 (4x speed of BiCore)
	Automatic Adaptive
	AutoEcho Reducer
	Reverb Reducer Program
	Noise Management
	Wind Noise Reduction
	Bandwidth Extension
	Bandwidth Compression
	Feedback Preventer
	Music Enhancer (3 programs)
	Automatic Acclimatization
	Smart Automatic Equalizer
	Automatic Classifier
	XPhone
	Remote Services (Basic/portal)
	IP68 Rated
	ATEX Certified

All fitting range is based on 2 ccm coupler:



- 50 dB / 114 dB SPL (2 ccm coupler) 61 dB / 126 dB SPL (Ear simulator)



BICORE TECHNOLOGY



Catching an important word from a colleague and registering the sound of machinery, people, or the environment in any situation, is at the center of Rexton BiCore technology.

Rexton provides a reliable listening experience, even in demanding situations thanks to the breakthrough BiCore Technology — getting the job done is what is most important.

There are three special reasons why you can rely on every hearing aid in the range:

CLEAN SOUND

BiCore uses innovative sound processing to accurately reconstruct the environmental soundscape for the hearing aid wearer.

The robust input stage and new A/D converter reliably handle sounds of all levels without distortion, ensuring that what comes in also goes out the same way, clean and smooth.

RELIABLE TECHNOLOGY

Patented Speech Preservation Technology (SPT) minimizes unwanted noise and preserves speech sound. SPT takes advantage of the spatial separation between target speech sounds and competing noise. This directional analysis allows for separate processing of the speech and noise before they are mixed together.

An ultra-quick wireless binaural link ensures left and right hearing aids are always synchronized and react instantly and precisely to changes in the sound environment.

LIFEPROOF

All BiCore hearing aids are Lifeproof with robust construction and proven design.

Rexton BiCore hearing aids are tested extensively to ensure they can withstand whatever life throws at them. They are durable enough to withstand everyday challenges and harsh environments. All BiCore products are IP68 certified.



MADE FOR IPHONE AND **ANDROID (ASHA)**

BiCore hearing aids can stream calls and audio from iPhone and Android phones.*



STREAMING

You may direct stream from your TV and other audio devices using the Smart Transmitter 2.4 or the Smart Mic.



TELECARE

Full remote fitting sessions via Connexx resulting in higher wearer convenience and satisfaction.



HEADSET MODE TAP CONTROL

Rexton BiCore microphones get the job done so iOS wearers can enjoy hands free calls.**



MY VOICE 2.0

General sound and own voice processed in parallel for a greater sound impression and wearer satisfaction.



AUTOECHO REDUCER

Automated environment scan to reduce effects of disturbing reverberation on the perceived sound signal.



^{*} Phones with Bluetooth 5.0+ and Android 10 (or higher) are capable of providing wireless streaming via ASHA, but ASHA must be enabled by each phone manufacturer and service carrier.

^{**} It applies for iPhone 11 or higher with iOS 15.2 and higher.

BICORE B-LI M RUGGED

BICORE B-LI M RUGGED IS OUR TOUGHEST BTE AND CAN HANDLE ALL THE KNOCKS AND SPILLS THAT OCCUR IN EVERYDAY LIFE.

Our toughest BTE with BiCore technology for a smooth listening experience.



Rugged has proven BiCore hearing technology that delivers a range of special features:

- > Ultra-fast adaption to changing environments
- > Patented Speech Preservation Technology
- Advanced binaural signal processing to reduce noise efficiently
- > Stream audio directly from iOS or Android (ASHA) smartphone
- Stream directly from TV and other audio devices using the Smart Transmitter 2.4 or the Smart Mic

Unique tough building offering:

- > Water resistant construction
- > Sweat proof
- > Drop proof
- > Scratch resistant
- > IP68 certified
- > ATEX certified

Colors

Dark Champagne | Granite | Black | Grey | Granite | Rose Gold | Grey |

Sandy Brown | Granite | Silver | Grey | Beige | Beige | Black | Black |

TOUGH DESIGN IN A SUPER-COMPACT SIZE

To optimize toughness, a long list of enhancements have been made to the hearing aid structure. These include making the receiver airtight, sealing charging contacts, reinforcing receiver suspension, thickening the housing, and sealing all its parting lines. Rugged is also far smaller than conventional behind-the-ear hearing aids. Its dimensions are more comparable to those of a RIC.

Size comparison

28.80mm



29.40mm

BiCore Rugged B Li-M

Performance Level	80		
Battery	Lithium-ion battery		
	Charging time 4 h		
	Battery runtime (without streaming) up to 39 h Battery runtime (incl. 5 h streaming) up to 36 h		
FOG in dB	60		
Accessories	Standard Charger		
	Smart Transmitter 2.4		
	Smart Mic		
App	Rexton App		
EarWear 3.0	Earhooks (standard & small)		
	ThinTubes (standard & power)		
	Domes & Sleeves		
	Earmold 3.0		

Features	Speech Preservation Technology
	Multi-track Processing
	Rexton Assist
	TeleCare
	Motion Sensor
	IP68 Rated
	Soundpro 2.0
	MyVoice 2.0
	Direct Streaming
	Made for iPhone - Android ASHA
	Hands-free for iPhone
	Tap Control
	Auto Volume
	Wireless Sync
	Directionality
	Noise Reduction
	Wind Noise Reduction
	Reverb Reducer
	Music Enhancer (Live/Recorded/Playing)
	T-Coil
	XPhone
	ATEX Certified

Chargeable via



Rugged Charger

0 20 40 40 80 80 100 dB HL 120 7 0,125 0,5 1 2 3 4 kHz 8

SPECIAL FEATURES

- Robust and scratch resistant design
- 30-minute fast-charge functionality
- Fixed USB charging cable
- Included power adapter
- LED charging status lights



ThinTube 3.0 + Eartip 3.0 Open ThinTube 3.0 P + Sleeve 3.0 Powe Earhook + Mol d

2 ccm Coupler*

FOG (peak) 60 dB OSPL 90 (peak) 133 dB SPL

* All fitting range is based on 2 ccm coupler



ATEX CERTIFICATION

BiCore hearing aids have an ATEX certification which verifies that they are tested and approved to be intrinsically safe for use in potentially explosive environments. They can be safely used in areas where there may be flammable substances in the air such as paint and chemical manufacturing, petrol stations and mills.

M-CORE B-LI HP

OUR MOST POWERFUL DEVICE, THE M-CORE B-LI HP IS THE SMART CHOICE FOR THOSE WITH SEVERE-TO-PROFOUND HEARING LOSS, COMBINING THE LATEST MOTIONCORE TECHNOLOGY WITH RECHARGEABILITY.

It features an unbelievable runtime of up to 61 hours on a single charge. MotionCore technology automatically recognizes and adapts to more hearing situations than ever. The M-Core B- Li HP hearing aids are designed to be durable, practical, and easy to use so you can rely on Rexton in any situation.





UP TO 61 HOURS RUNTIME ON A SINGLE CHARGE

Colors

Black

Granite

Dark Champagne

Silver

Gray

Pearl White

Deep Brown

Sandy Brown

Rose Gold

Beige

Chargeable via



Charging+ Station
Optional



Standard Charger

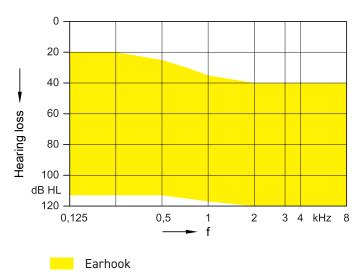
SPECIAL FEATURES

- Robust and scratch resistant design
- 30-minute fast-charge functionality
- Fixed USB charging cable
- Included power adapter
- LED charging status lights

Performance Level	80		
Battery	Lithium-ion battery		
	Charging time 4 h		
	Battery runtime (without streaming) up to 61 h Battery runtime (incl. 5 h streaming) up to 57 h		
FOG in dB	82		
Accessories	Standard Charger		
	Charging+ Station		
	Smart Transmitter 2.4		
	Smart Mic		
Арр	Rexton App		
EarWear 3.0	Earhooks (standard & small)		
	Earmold 3.0		

Features	HiRes Soundpro
	Wireless Sync
	TeleCare
	Motion Sensor
	IP68 Rated
	MyVoice
	Direct Streaming
	Made for iPhone
	Auto Volume
	Wireless Sync
	Directionality
	Noise Reduction
	Wind Noise Reduction
	Reverb Reducer
	Music Enhancer (Live/Recorded/Playing)
	T-Coil
	XPhone

140/82 dB OSPL/FOG (Earhook)



ACCESSORIES & APPS



CHARGERS

Rexton offers chargers to suit your members' needs.

TRAVEL CHARGER RIC



PORTABLE AND LIGHT

Our travel charger provides up to 3 charges on-the-go so wearers can easily enjoy a relaxed weekend trip without needing a power outlet.

COMPATIBILITY

- Reach R-Li T
- BiCore C R-Li, Li T

SPECIAL FEATURES

- Holds 3 full charges
- Charges in 4 hours
- 30-minute fast charge
- Automatic on/off
- USB-C, power adapter
- Integrated Li-ion cell

CHARGING+ STATION



DRY & CLEAN

Our premium charger goes beyond and offers extra care for hearing aids. While it charges, it also provides an integrated heat drying cycle and a UV light cleaning cycle.

COMPATIBILITY

- Charging+ Station R: Reach R-Li T
 BiCore C R-Li, Li T
- Charging+ Station: M-Core B-Li HP

SPECIAL FEATURES

- Robust and scratch resistant design
- 30-minute fast charge
- USB-C, power adaptor
- · Included power adapter
- · Integrated drying functionality
- · Integrated UV cleaning functionality

INOX-CIC IF TRAVEL CHARGER



PORTABLE AND LIGHT

Our travel charger provides up to 4 charges on-the-go so wearers can easily enjoy a relaxed weekend trip without needing a power outlet.

COMPATIBILITY

• Reach inoX-CIC Li

SPECIAL FEATURES

- Holds 4 charges
- 4h for a full charge
- 30-minute fast charge
- Qi Charging
- Right and left indicators make it user friendly and easy to use
- USB-C

THE COMPREHENSIVE REXTON APP

ONE FOR ALL



The Rexton App allows wearers to control their hearing system conveniently as it turns a smartphone into a discreet remote control for the hearing aids.

Telephone calls are forwarded directly from the smartphone and take priority over other audio signals; streamed music can be listened to in stereo, directly, and without any additional device*.

Download the Rexton App now!









iOS

Android

SPECIAL FEATURES

- Hearing programs and volumes can be adjusted discreetly
- The volume can be set individually for the right and left hearing system
- Directionality control
- Remote support
- · Real-time battery status
- Make real-time programming changes with Rexton Assist

DEVICE COMPATIBILITY

Wearers can check if their smartphone is compatible with Rexton hearing aids and app.



Scan the QR code to check smartphone compatibility for:

- · Rexton App use
- · Streaming phone calls and audio
- · Hands-free calling

^{*}Check the compatibility of hearing aid and smartphone device

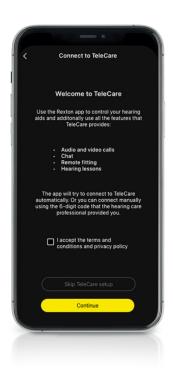


REXTON ASSIST

Our cloud-based Artificial Intelligence neural network allows wearers to make real-time programming changes when they are on the go. Wearers can personalize their hearing aids' performance when and where challenges are occurring without having to wait for an in-person or virtual appointment.

After receiving solutions curated for that specific situation, wearers provide feedback to the living network so it can evolve based on the wearers' satisfaction level.

Compatible with Reach R-Li T, Bi-Core B-Li Rugged, M-Core B-Li HP.



REXTON TELECARE

With Telecare*, Hearing Care Professionals can increase their service journey and provide remote support through:

- Instant messages
- Audio & video calls
- Fine tuning

Compatible with Reach R-Li T, Bi-Core B-Li Rugged, M-Core B-Li HP, Reach inoX-CIC Li.

^{*}Basic portal tuning and chat functionality only

AUDIO STREAMING DEVICES

Rexton offers audio streaming devices as interfaces to keep wearers connected for a pleasant hearing experience, no matter what. Compatible with Bluetooth devices only.

THE PRACTICAL SMART TRANSMITTER 2.4

THE BLUETOOTH® TRANSMITTER FOR TELEVISIONS AND STEREO SYSTEMS









The Smart Transmitter 2.4 allows direct transfer of stereo sound from audio sources such as television sets and stereo systems to the hearing systems. Simply place the hearing systems on the transmitter and the pairing process begins. The transmitter can be paired with multiple hearing systems at the same time for shared enjoyment with friends.

SPECIAL FEATURES*

- · No separate remote control needed
- Connecting/pairing is particularly easy
- · Several hearing system wearers can connect simultaneously
- Analog and digital audio inputs (Cinch and TOSLINK)

THE COMPACT SMART MIC

DIRECT AUDIO STREAMING FROM PRACTICALLY ANY BLUETOOTH-ENABLED ANDROID SMARTPHONE







The Smart Mic enables hands-free telephone calls without members needing to pick up their smartphone. In challenging hearing environments it can easily be used as an additional microphone.



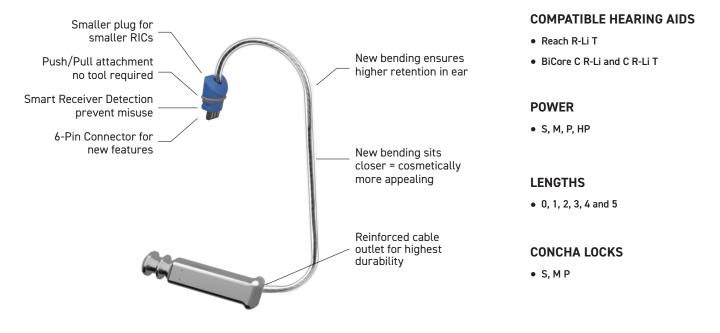
SPECIAL FEATURES*

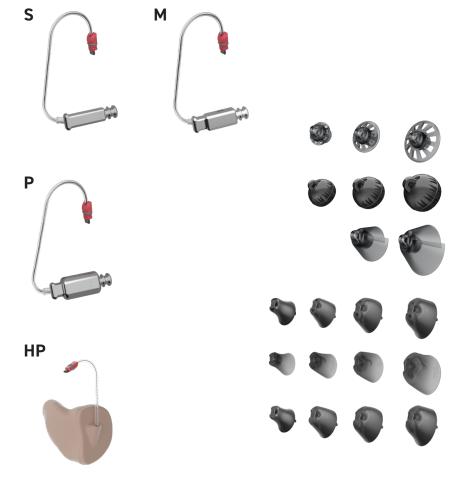
- Direct streaming from Android smartphones
- Listen to music in stereo quality
- Can be used as a conference microphone

^{*}Compatible with Reach R-Li T, Bi-Core B-Li Rugged, M-Core B-Li HP

EARWEAR 3.0

EarWear 3.0 provides a comprehensive solution, which is highly reliable in its acoustic performance and highly durable. Therefore, it improves the cosmetic appeal as well as the physical fit and retention in the ear. So, wearers enjoy the most comfortable, cosmetically appealing solution with consistently great sound.





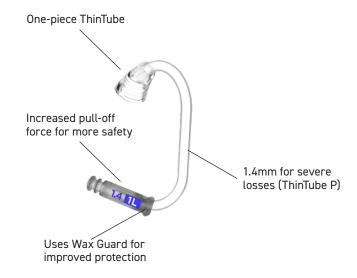
EARWEAR EAR TIPS 3.0

Soft tips for a comfortable fit.

DOMES	
Open	4mm, 7mm, 10mm
Closed	8mm, 10mm, 12mm
Tulip	8mm, 12mm
SLEEVES	
Vented	XS, S, M, L
Closed	XS, S, M, L
Power	XS, S, M, L
-	

THIN TUBE 3.0

New aesthetically appealing options that are also for severe hearing loss.



SIZES

- Thin Tube S: 0.9mm for mild to moderate losses
- Thin Tube P: 1.4mm for severe losses

LENGTHS

• 0,1,2,3 and 4

COMPATIBLE HEARING AIDS

• BiCore B-Li Rugged

miniReceiver 3.0 and ThinTube 3.0 use the same Ear Tips and Sleeves for maximum simplicity and same cable/tube geometry for best cosmetics.







NanoCare 3.0 WAXGUARDS

Keep wax from damaging receivers with replaceable waxguards.



CONCHA LOCK 3.0

New sleeve-style locks are easy to attach and remove.



PORTFOLIO OVERVIEW

	RIC	INSTANT FIT	ВТЕ	
Product	Reach R-Li T <mark>NEW</mark>	Reach inoX-CIC Li <mark>NEW</mark>	BiCore B-Li M Rugged	M-Core B-Li HP
Battery	Li-ion	Li-ion	Li-ion	Li-ion
Programming Device	Noahlink Wireless	ConnexxAir	Noahlink Wireless	Noahlink Wireless
eleCare	Connexx Full Live Tuning	Portal Basic Tuning	Connexx Full Live Tuning	Connexx Full Live Tuning
Bluetooth Capable	Yes	No	Yes	Yes
Γ-Coil Option	Yes	No	Yes	Yes
Rexton Assist	Yes	No	Yes	Yes

RELY ON REXTON

It is a tough world out there, and even tougher when your hearing starts to become challenging. At Rexton, we will not let your hearing loss hold you back. Good hearing is critical. From getting the job done, to getting home safely, to being there for the people who count on you, we know what is at stake. That is why we work hard to deliver proven hearing technology in the most reliable way. We understand what reliability means in real life, so we make practical, and durable, easy-to-use products you can count on. Our hearing solutions are Lifeproof, so you can count upon to perform reliably in even the harshest environments. Our hearing aids have been getting the job done since 1955, so whatever life throws at you, you can RELY ON REXTON.

GETTING
THE JOB DONE
SINCE 1955

LIFEPROOF

AEXTOR

rexton.com

The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Sivantos GmbH is under license. Other trademarks and trade names are those of their respective owners. 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. Google Play is a trademark of Google Inc. "Made for iPhone" and "Made for iPad" mean that an electronic accessory has been desipned to connect specifically to iPhone or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPhone or iPad may affect wireless performance. iPad, iPhone are trademarks of Apple Inc., registered in the U.S. and other countries.