SIEMENS

Siemens Hearing Instruments.
Product Portfolio – Spring/Summer 2015

BestSound™ Technology

Life sounds brilliant.

Siemens Hearing Instruments Product Overview.

We offer a broad range of hearing aids in many different models and performance levels to help Hearing Care Professionals meet their clients' needs, preferences and demands. Take advantage of this diversity to enhance your customers' satisfaction.

Model	Performance levels	RIC	BTE LifeTube/ThinTube	BTE Earhook	ITE IIC, CIC, ITC, ITE	Connexx
Ace binax	7bx 5bx 3bx (New!)					7
Pure binax	7bx 5bx 3bx (New!)					7
Carat binax	7bx 5bx 3bx (New!)					7
Motion binax	7bx 5bx 3bx		●	●		7
Insio binax	7bx 5bx 3bx				●	7
Pure micon	7mi 5mi 3mi	●				7
Siemens Life micon	7mi 5mi 3mi		●	●		7
Motion micon	7mi 5mi 3mi		●	●		7
Aquaris micon	7mi 5mi 3mi		●	●		7
Nitro micon	7mi 3mi			●	●	7
Insio micon	7mi 5mi 3mi				●	7
Orion	Essential	●	●	●	●	7
Sirion	Essential	●	●	●	●	7
Intuis	Basic		●	●	●	6
Lotus	Basic		●	●	●	6

Always ahead.

Siemens hearing instruments have shaped and established a long history of innovation. For over 130 years now, new technological benchmarks have constantly been set. And this success story continues today: With binax™, the next generation of BestSound™ Technology, we have found a way to effectively support binaural hearing. Plus, the powerful binax platform is the world's first technology clinically proven to enable wearers to hear better than people with normal hearing in certain demanding environments.*

Expertise meets innovation.

With Insio binax™, we have taken this groundbreaking hearing aid technology one tremendous step further. Thanks to the revolutionary binaural OneMic directionality, now for the first time ever, hearing instruments with only one microphone can offer enhanced natural directional hearing. As a result, even wearers of tiny CICs can enjoy binaural directionality for a clearer speech understanding to the front even in demanding environments. A true world's first.
And to ensure that our binax portfolio covers nearly all hearing aid wearers' needs and wishes, we have extended it even further by introducing Motion binax™. Motion SX and SA binax come in a sleek new design that hides completely behind wearers' ears. These BTE models offer supreme directionality, the utmost discretion and flexibility when used together with the new ThinTube. And the new Motion PX binax offers wearers a high level of amplification, wearing comfort, and handling convenience.

Added value for all.

Let us help you provide the best options for your customers and highlight your expertise. The extensive Siemens portfolio of products and professional hearing care support can give you the edge you need to succeed. Both you and your customers will benefit from the clarity of Siemens hearing instruments and the convenience of our technology.

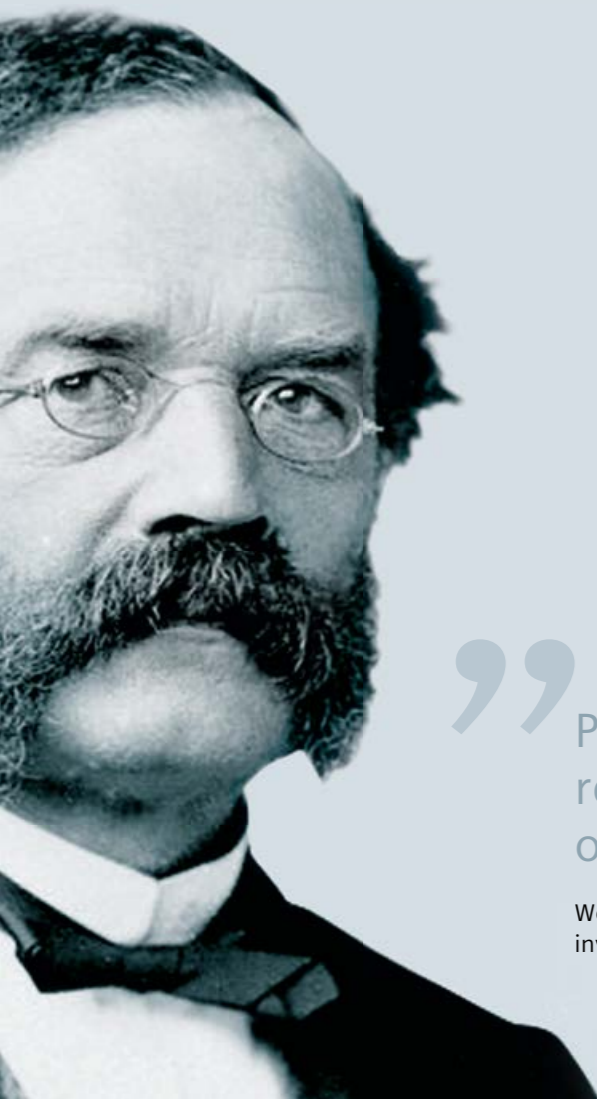We give our very best so we can achieve more together!

Contents

* See legal note on final page in this document.

Siemens hearing aids have been helping the world to hear – for more than 130 years.

We have shown a particularly high level of commitment in the field of audiology. With one major goal: We would like to contribute our solutions to better hearing and increase the quality of life for people with hearing impairments. That was the case back in the times of Werner von Siemens, and it is still the case today.

1878

Werner von Siemens develops a telephone receiver that also helps the hearing impaired.

1913

Esha-Phonophor, Siemens begins the serial production of hearing aids.

1949

Phonophor Alpha, Siemens presents their pocket-sized hearing instrument.

1959

Auricullete 326, Siemens launches their first behind-the-ear hearing aid.

1966

Siretta 339, Siemens presents the first in-the-ear hearing instrument.

1987

Telos, Siemens launches the first remote control in the world of hearing technology.

1997

Prisma, Siemens presents the first digital hearing aid featuring two microphones.

2002

Triano, Siemens launches the first hearing instrument with three microphones.

2004

Acuris, Siemens introduces the first hearing instrument featuring a wireless system, e2e wireless, small enough to fit in CICs.

2005

iScan, Siemens introduces the first in-office digital ear impression scanner.

2008

Tek, Siemens introduces a revolutionary wireless enhancement system giving wearers unprecedented access to all favorite audio devices.

2010

BestSound™ Technology

Life sounds brilliant.

BestSound Technology, Siemens writes a new chapter in hearing aid technology.

2011

Aquaris, Siemens introduces the first digital waterproof, dustproof and shock-resistant hearing instrument.

2012

DEUTSCHER ZUKUNFTSPREIS
Preis des Bundespräsidenten
für Technik und Innovation

Siemens researchers win the **"Deutscher Zukunftspreis"** (German Future Award).

2014

binax

With **binax**, the next generation of BestSound Technology, Siemens introduces a binaural hearing aid technology better than normal hearing.*

* See legal note on final page in this document.

2015

A world's first: The pioneering **binaural OneMic directionality** enables binaural directionality even in hearing aids with one microphone such as CICs.

> Personal achievements can only be recognized by the benefits they offer others."

Werner von Siemens,
inventor of the first hearing instrument

binax

Now offering binaural OneMic directionality.

A world's first dedicated to binax custom hearing aids.

World's First!

With binax, the world's first technology that outperforms normal hearing*, we raised the standard of Soundability™, drawing inspiration from the healthy auditory system. This next generation of BestSound™ Technology simulates the effects of binaural hearing and brings its advantages back to the wearer. It is so powerful that for the first time, wearers with a pair of binax models Carat, Carat A or Pure can understand speech in demanding environments even better than people with normal hearing.* The new wireless, two-microphone Motion binax and Insio binax models have the same directional performance as Pure binax™ and Carat binax™.

* See legal note on final page in this document.

❯ **Binaural OneMic directionality for hearing aids with one microphone: Yet another world's first from binax.**

Until now, automatic directionality could not be offered for hearing aids equipped with only one microphone. But thanks to binax, now even very small custom hearing aids – such as Insio binax CICs – are able to offer binaural OneMic directionality because in a bilateral setup, they can use the microphone signals of both instruments. As a result, even CIC wearers can enjoy the benefits of automatic directionality in noisy situations. And just like all other binax key features, binaural OneMic directionality works fully automatically with minimal power consumption.

❯ **New features for all binax products.**

binax continues to make unprecedented contributions to audiology. The outstanding new features "Adaptive streaming volume" and "Ocean wave tinnitus therapy signals" complete the already existing feature set of binaxFocus, binaxSound, and binaxGuide.
And the best part is, they are also available for our existing binax models.
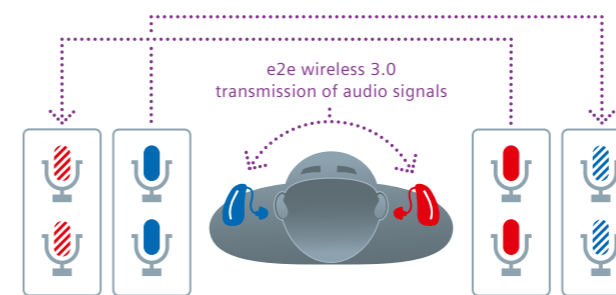
High Definition Sound Resolution for the best binaural listening experience ever.

In order to emulate natural binaural listening, we first need to link the two hearing aids, just like the brain uses input from both ears. Building upon the original e2e technology, **e2e wireless™ 3.0** enables exchange of audio signals between two hearing aids in a bilateral fitting. As a result, each hearing aid not only uses the information picked up by itself, but also the acoustic signals received by the contralateral hearing aid.
In two-microphone instruments, this means each instrument works with input from four microphones. In a bilateral fitting, they create a virtual eight-microphone network. Similarly, e2e wireless 3.0 allows single microphone instruments such as the tiny Insio binax CICs to exchange audio signals between each other. In bilateral fittings, they create a virtual four-microphone network.
These virtual microphone networks provide a heightened sensitivity of the acoustic environment: We call this "High Definition Sound Resolution" or HDSR.
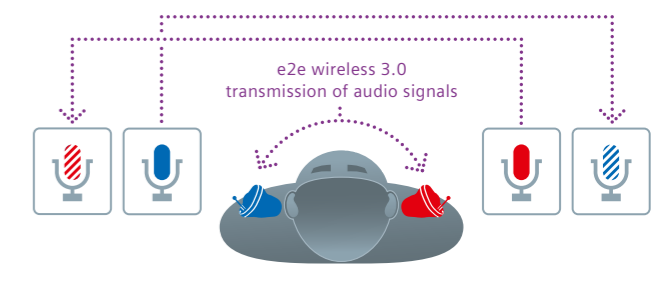
❯ **binax facts**

- e2e wireless 3.0 transmits 1,000 x more data per second than the previous generation
- 16 % more transistors than micon
- 20 % more instructions per second than micon
- 48 channels, 12 kHz bandwidth
- Binaural audio transmission technology with the industry's lowest power consumption

e2e wireless 3.0 virtually doubles the microphones and creates HDSR.

e2e wireless 3.0
transmission of audio signals

e2e wireless 3.0
transmission of audio signals

For binax hearing aids with two microphones, e2e wireless 3.0 creates a **virtual eight-microphone network**.

For binax hearing aids with one microphone, e2e wireless 3.0 creates a **virtual four-microphone network.**

binaxSound   binaxGuide   binaxFocus

SOUND QUALITY

AUDIBILITY

INDIVIDUALITY

❯ **Advanced binax features for a new level of Soundability.**
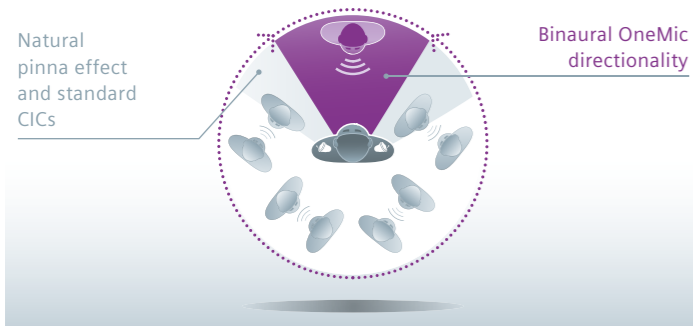
binaxFocus, binaxSound, and binaxGuide create the perfect equilibrium between sound quality and audibility for each individual wearer – raising the bar for Soundability.

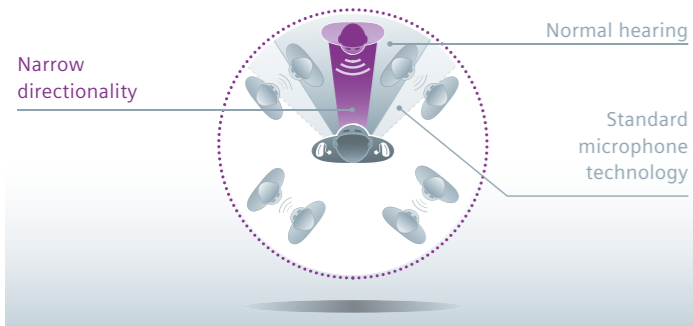Find out more about the exceptional binax features on the following pages.

binaxFocus.
Hearing that's more precise than ever – in all situations.

❯ Binaural OneMic directionality

Natural pinna effect and standard CICs
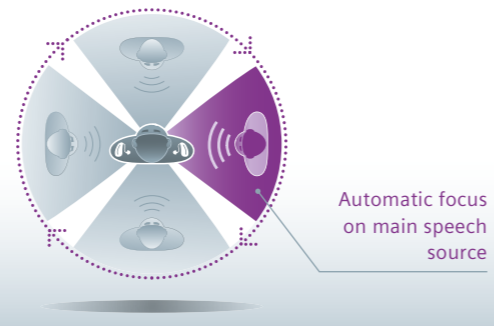
Binaural OneMic directionality

As another world's first, binaural OneMic directionality lets even wearers of single-microphone hearing aids experience the benefits of automatic directionality – so they can follow conversations in noisy environments more easily.

❯ Narrow directionality

Narrow directionality

Normal hearing

Standard microphone technology

❯ Spatial SpeechFocus

Automatic focus on main speech source

binaxFocus lets wearers focus precisely on their desired sound source, whether it comes from the front, back or side. To the front, it can narrow the beam of the directional microphones, so wearers can understand speech in difficult listening situations even better than people with normal hearing.*
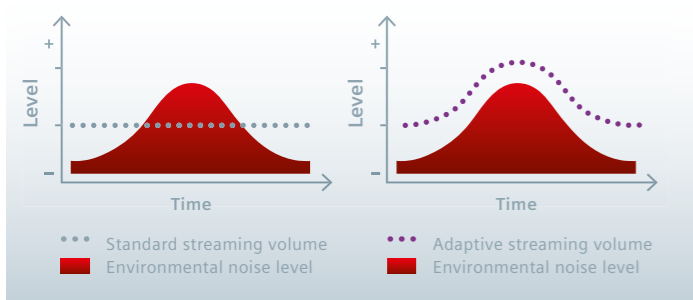
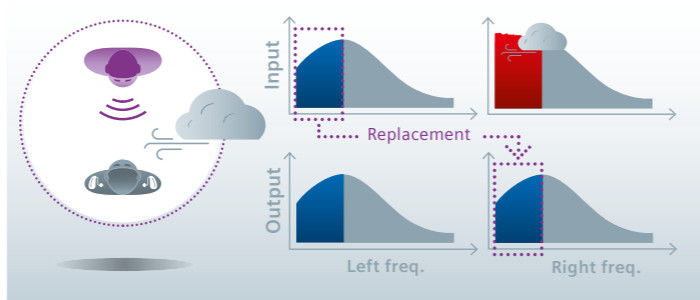* See legal note on final page in this document.

binaxSound.
Features in harmony for the best audio output.

❯ Adaptive streaming volume New!

Level

Time

Level

Time

••• Standard streaming volume
■ Environmental noise level

••• Adaptive streaming volume
■ Environmental noise level

❯ eWindScreen binaural

Input

Replacement

Output

Left freq.   Right freq.

Adaptive streaming volume enhances the listening experience when streaming audio with easyTek™. No matter which situation, adaptive streaming volume automatically adapts the volume of the streamed audio according to the changing background noise level. This way, streamed audio is always audible above the noise. The streaming volume no longer needs to be manually readjusted, leaving wearers free to simply enjoy what they want to hear.
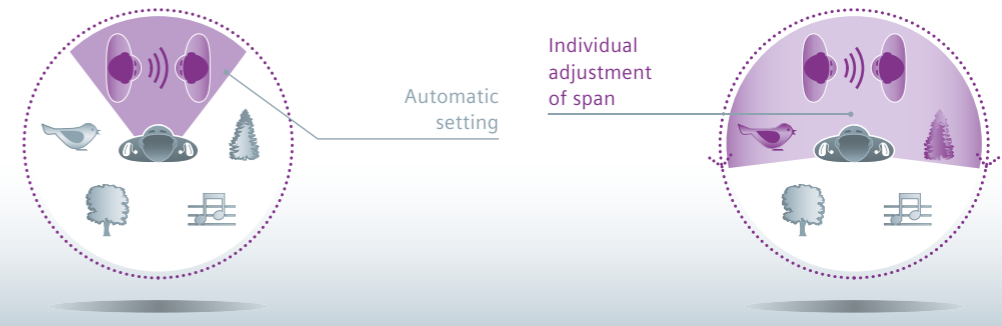
binaxSound ensures optimal sound quality, even in challenging situations. In the presence of wind, eWindScreen™ binaural strategically transmits audio signals from the hearing aid with the better audio quality to the other ear. This effectively reduces the annoying effects of wind without compromising spatial perception or speech intelligibility.
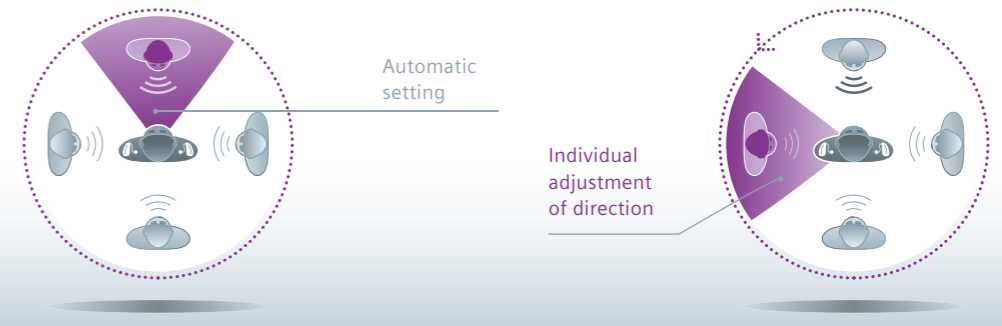
binaxGuide.
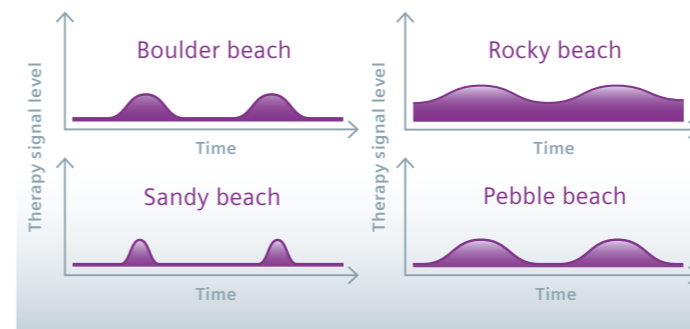## Hearing has never been so individual.

❯ Spatial Configurator: Span

Automatic setting

Individual adjustment of span

❯ Spatial Configurator: Direction

Automatic setting

Individual adjustment of direction

As an addition to automatic functions that adapt to changing acoustic environments, Spatial Configurator empowers wearers to control their hearing aids in unique listening situations. Via the easyTek and easyTek App, they can individually adjust the span and direction of their directional microphone focus beams, and decide how much of their environment they want to hear.

❯ Expanded tinnitus function with ocean wave therapy signals New!

Therapy signal level

Boulder beach

Time

Sandy beach

Time

Therapy signal level

Rocky beach

Time

Pebble beach

Time

The expanded tinnitus function in binax hearing aids is now more comprehensive than ever. In addition to the proven static therapy signals that offer preset or customizable solutions, wearers can now also choose from four nature-inspired ocean wave therapy signals. These therapy signals provide a positive, soothing, and stress-relieving listening experience ideal for tinnitus patients who prefer a more natural therapy signal to the artificial static ones.

Minimized design, maximized performance:
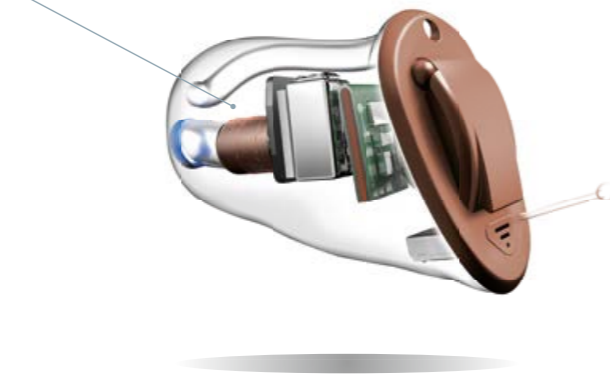## Insio binax customized hearing aids.

World's First!

With the groundbreaking binax technology, we have set another benchmark in audiology. Until today, wearers of traditional custom hearing aids always had to decide between technology and size: Tiny, discreet hearing aids could not be equipped with many technological features, while high-tech custom instruments used to sit visibly in the ear. Now with Insio binax customized hearing aids, we managed to narrow this gap.
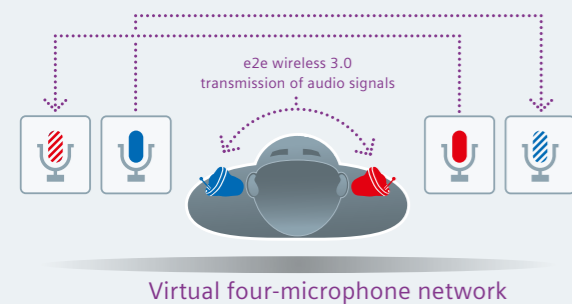
❯ Smart construction and audio data exchange even in CICs.

New design with advanced coil

By rotating the receiver, we gained space to optimally position the interior components. As a result, we could move an improved wireless coil into that space for a more compact design. An electromagnetic shield protects the components against interference. Thanks to the advanced wireless coil, now even CICs can be equipped with e2e wireless 3.0 and, for the first time ever, exchange audio data. As a result, custom hearing aids now can be built even smaller than ever before, while, at the same time, offering enhanced functionality.
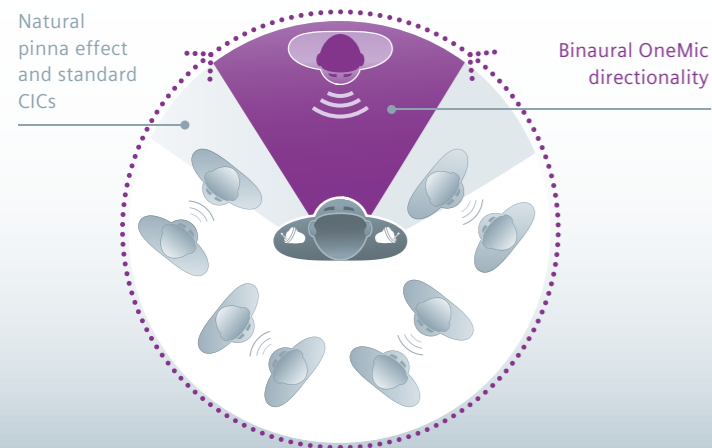
Hearing aids with one microphone each

e2e wireless 3.0
transmission of audio signals

Virtual four-microphone network

Binaural OneMic directionality lets the microphones focus to the front for improved directional speech understanding especially in noisy environments – even for CIC wearers.

Natural pinna effect and standard CICs

Binaural OneMic directionality

❯ A world's first: Binaural OneMic directionality.

For enhanced natural directional hearing – even with CICs.

When technology improves nature: Sitting deep in the ear canal, CICs use the natural pinna effect for directional hearing to the front.
Now equipped with the superior binax technology, even tiny hearing aids with only one microphone, such as CICs, can make use of e2e wireless 3.0 audio exchange technology. In a bilateral fitting, each hearing aid uses the information from its own microphone and from the other instrument's.
This generates a virtual four-microphone network which allows for HDSR, and builds improved directionality to the front.
This is what we call **binaural OneMic directionality**.

Adding to the natural pinna effect, binaural OneMic directionality provides the wearer with enhanced natural directional hearing.

❯ All about binax.

If you would like to find out more about the groundbreaking binax technology, its features in detail, and the outstanding binax products, please take a look at our "binax" brochure.

The new Insio binax.
Directional hearing with the smallest hearing aids.

New!

Insio binax introduces a world's first: Now hearing aid models with one microphone only can offer binaural directionality – even small CICs. And binax technology further enhances Insio binax: All models – from ITEs to tiniest IICs – are remotely controllable via the touchControl App.

For more details, please see page 26.

IIC   CIC   ITC   ITE

The new Motion binax.
Sleek and easy-to-manage with true binaural capabilities.

New!

The new Motion binax models cater to nearly any customer wish – and need. The rechargeable Motion SX binax and the DAI-ready Motion SA binax come in a new, compact housing design with improved directionality. And the rechargeable Motion PX binax provides a high level of amplification to cover a broad range of hearing losses.

For more details, please see page 24.

Motion SA binax   Motion PX binax

New!

For enhanced acoustic coupling, the new housings of Motion SX and SA binax have an interface with screw thread for the new ThinTube or redesigned earhook.

For more details, please see page 69.

Motion SX binax

New!

Unprecedented discretion:
Remote control option for smallest hearing aids.

Equipped with the exceptional binax technology, now even our tiniest hearing aids, such as Ace binax™ and Insio binax IICs, are remotely controllable via the touchControl App.

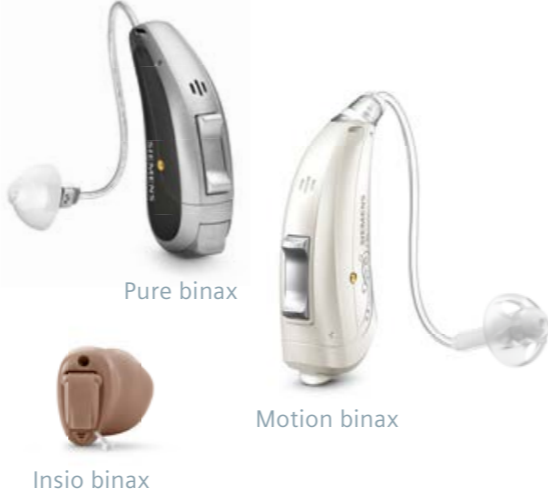touchControl App and Insio binax IIC

New!

Performance level 3bx:
Now for all binax hearing instruments.

Offer the benefits of the outstanding binax features to almost all your customers: With Motion binax and Insio binax, we introduce the new binax performance level 3bx. And to help you further enhance your portfolio, we also present our first binax models Carat binax, Carat A binax, Pure binax™, and Ace binax in 3bx.

Hearing Solutions for Everyone.

We provide a broad range of hearing aids for every requirement and all degrees of hearing loss. You can offer your customers a wide selection from many different models and performance levels, from powerful RIC hearing aids, to versatile BTE hearing instruments or discreet ITE hearing aids. To facilitate orientation and help in the selection of the right hearing solution, all Siemens hearing instruments are placed in three categories according to their construction models. This way, you can quickly find out which model best suits a customer's wearing preferences.

Pure binax

Motion binax

Insio binax

RIC

With the receiver-in-canal, RIC models have a smaller housing that sits behind the ear. At the same time, they allow for sound transmission directly into the ear. This makes them ideal for wearers who would like a powerful and subtle solution with a high level of technological convenience.

BTE

Behind-the-ear models offer the optimum solution for customers who are at ease with their hearing aids and prefer a high level of wearing and handling comfort. We offer a large variety of BTEs for all levels of hearing loss.

ITE

For users who prefer a discreet solution, we offer a selection of tiny in-the-ear hearing aids that fit perfectly into the ear. These models are almost invisible and do not give the appearance that the customer is wearing a hearing instrument, but they still feature refined technology, power and convenience.

Audio streaming and optional control app | Remotely controllable via app | Remotely controllable | Companion microphone option | Rechargeable

binax Feature Overview.

Features	Information	Performance levels		
		7bx	**5bx**	**3bx**
General	**Information**			
Signal processing	Channels	48	32	24
Gain/MPO	Handles in Connexx	20	16	12
Hearing programs	Maximum available	6	6	6
touchControl App	iOS and Android devices only	●	●	●
binaxFocus				
Directionality	Resolution in channels	48	32	24
Binaural OneMic directionality[B]	Req. bilateral fitting & e2e wireless 3.0	●●●●●	–	–
Narrow directionality[A,C]	Req. bilateral fitting & e2e wireless 3.0	●●●●●	●●●●●	●●●●○
Directional microphones[C]		●●●●●	●●●●●	●●●●○
Spatial SpeechFocus[A,C]	Req. bilateral fitting & e2e wireless 3.0	●●●●●	–	–
SpeechFocus[C]		●●●●○	●●●●●	–
TruEar™	Req. BTE or RIC hearing aids	●●●●●	●●●●○	●●●○○
Frequency compression		●	●	●
binaxSound				
eWindScreen binaural[A,C]	Req. bilateral fitting & e2e wireless 3.0	●	–	–
eWindScreen	Adjustment steps	3	3	1
Extended bandwidth		●	–	–
Adaptive streaming volume[A]	Streaming only, req. easyTek & e2e wireless 3.0	●	–	–
SoundBrilliance™ [A]	Streaming only, req. easyTek & e2e wireless 3.0	●	●	–
Feedback cancellation		●	●	●
Noise reduction	Resolution in channels	48	32	24
Noise reduction	Combined adjustment steps	5	5	3
Directional speech enhancement[C]	Individual adjustment steps	3	1	–
SoundSmoothing™	Individual adjustment steps	3	3	1
Speech and noise management	Individual adjustment steps	7	5	3
binaxGuide				
Sound equalizer	Number of classes	6	3	–
Data logging		●	●	●
Learning	Number of classes	6	3	1
Acclimatization manager		●	●	●
binax fit		●	●	●
Spatial Configurator[C]	Req. bilateral fitting & e2e wireless 3.0	●	●	–
Span	Req. easyTek & easyTek App, or rocker switch	●	●	–
Direction	Req. easyTek & easyTek App	●	●	–
Tinnitus noiser				
Static therapy signal (5 presets)	Handles in Connexx	20	16	12
Ocean wave therapy signal (4 presets)		●	●	●

A) Not for Ace binax.   B) Only for hearing aids with one microphone each.   C) Only for hearing aids with two microphones each.

Advantages of a Higher Performance Level.

The following table gives you a short overview of the additional benefits that higher performance levels offer thanks to advanced features.

Performance levels comparison	Listening situations where this feature may be helpful
7bx benefits not available for 5bx	
7bx' premium **microphone technology in 48 channels** with **narrow directionality** allows the wearer to understand speech even in difficult listening environments such as busy restaurants or cocktail parties. In some situations, they might even be able to hear better than a normal hearing person.*	🍴 👥
Even wearers of tiny Insio binax single-microphone hearing aids can benefit from an improved directionality with the new **binaural OneMic directionality**.	
With 7bx, the hearing instruments have **special automatic settings** for how wearers like to hear in the car. While suppressing car and traffic noise, **spatial SpeechFocus** allows them to hear what their fellow passengers are saying in the car, no matter if they are sitting in the front, back, left or right.	🚗 👥
With 7bx' **eWindScreen binaural,** the wearer will have the highest listing comfort in windy situations.	👥
No matter the background noise level, easyTek streaming remains loud and clear with 7bx' **adaptive streaming volume**.	🎵 💻
5bx benefits not available for 3bx	
5bx' **SpeechFocus** makes it much easier for the wearer to follow a conversation in the car.	🚗
Thanks to 5bx's **directional speech enhancement**, the wearer may find it easier to follow conversations in noisy and crowded situations.	🍴 👥
With 5bx, **learning options** enable the hearing aids to learn the wearer's listening preferences separately for three distinct acoustic situations: Speech, noise, and music.	🍴 👥
3bx benefits not available for Orion	
3bx **Bluetooth** compatibility allows the wearer to stream phone conversations, TV, and music directly and in true stereo into their ears, without annoying interference or whistling.	💻 🎹
With 3bx' **24 channel directional microphone**, including **narrow directionality**, and noise reduction processing, background noises are effectively reduced.	👥
3bx' new **ocean wave sounds** expand the flexibility of the tinnitus therapy solution and create a more positive, soothing, and stress-relieving listening experience for people with tinnitus.	👥
Orion benefits not available for Sirion	
Depending on the wearer's hearing loss, Orion's **frequency compression** allows the wearer to hear high-pitched sounds such as consonant speech sounds and phone rings, that were not possible before.	🛏 💻
Orion's superior **fitting scheme** offers the wearer a more natural sound impression.	🛏 💻
Sirion benefits not available for Basic	
Sirion's **6 frequency shaping and compression channels** offer more fitting flexibility for the wearer's hearing loss.	🛏
With Sirion's **feedback cancellation**, the wearer may encounter less annoying whistling.	💻

* See legal note on final page in this document.

Listening situations improved by advanced features:

- 🛏 At home
- 📱 Phone calls/watching TV
- 👥 Meetings and conferences
- 🧑 Outdoor conversation
- 🚗 Car
- 🎵 Music
- 🍴 Restaurant
- 👥 Social events

micon, Essential and Basic Feature Overview.

Features	Performance levels						
	7mi	**5mi**	**3mi**	Essential		Basic	
				Orion	Sirion	Intuis	Lotus
Better hearing							
Frequency channels/Compression controls	48/20[B]	32/16	24/12	16/8	12/6	4/4	2/2
Number of programs	6	6	6	4	4	1–4	1–3
miFocus™ [A]	●	●	●	-	-	-	-
High res. adaptive TwinMic System™	48	32	24	16	-	-	-
Directional speech enhancement	●	-	-	-	-	-	-
Frequency compression	●	●	●	●	-	-	-
High res. SpeechFocus	●	●	-	-	-	-	-
micon TruEar	●	●	-	-	-	-	-
Directional microphones[A]	-	-	-	Automatic	●[C]	Automatic	-
Sound comfort							
miSound™	●	●	●	-	-	-	-
Extended bandwidth (up to 12 kHz)	●	-	-	-	-	-	-
Feedback cancellation	●	●	●	●	●	-	-
micon speech and noise management	7 steps	5 steps	3 steps	-	-	-	-
micon SoundSmoothing	3 steps	3 steps	on/off	-	-	-	-
micon eWindScreen	3 steps	3 steps	on/off	-	-	-	-
micon SoundBrilliance	3 steps	3 steps	-	-	-	-	-
FeedbackBlocker™	-	-	-	-	-	●	●
Speech and noise management	-	-	-	3 steps	on/off	on/off	-
eWindScreen	-	-	-	●	-	-	-
e2e wireless 2.0	●	●	●	●[D]	-	-	-
Fitting/Individuality							
miGuide™	●	●	●	-	-	-	-
Acclimatization manager	●	●	-	-	-	-	-
micon learning	●	●	●	-	-	-	-
Sound equalizer/no. of situations	6	3	1	-	-	-	-
micon fit	●	●	-	-	-	-	-
Data logging	●	●	●	●	●	-	-
Audio streamer/Instrument control							
easyPocket	●	●	●	●	-	-	-
miniTek and miniTek Remote App	●	●	●	●	-	-	-
ConnexxLink	●	●	●	●	●	-	-

A) Not for CIC.   B) 24/16 for Nitro micon BTE.   C) Only BTE.   D) Left and right synchronization.

Advantages of a Higher Performance Level.

The following table gives you a short overview of the additional benefits that higher performance levels offer thanks to advanced features.

Performance levels comparison	Listening situations where this feature may be helpful
7mi benefits not available for 5mi	
Depending on their hearing loss, the wearer may appreciate a naturally brilliant sound quality with 7mi's **extended bandwidth**.	
Thanks to 7mi's **directional speech enhancement**, the wearer may find it easier to follow conversations in noisy and crowded situations.	
With **miGuide** that detects and differentiates 6 distinct sound environments, 7mi hearing instruments offer optimal settings for each of these environments. Furthermore, 7mi instruments can learn wearer listening preferences for these different environments.	
5mi benefits not available for 3mi	
Thanks to 5mi's **SpeechFocus**, it is much easier for the wearer to follow a conversation in the car.	
With **miGuide** that detects and differentiates 3 distinct sound environments, 5mi hearing instruments offer optimal settings for each of these environments. Furthermore, 5mi can learn wearer listening preferences for these different environments.	
3mi benefits not available for Orion	
3mi's **Bluetooth** compatibility allows the wearer to stream phone conversations, TV, and music directly and in true stereo into their ears, without annoying interference or whistling.	
Thanks to 3mi's **eWindScreen**, the wearer may have an easier time following conversations in windy outdoor situations.	
Orion benefits not available for Sirion	
Depending on the wearer's hearing loss, Orion's **frequency compression** allows the wearer to hear high-pitched sounds such as consonant speech sounds and phone rings, that were not possible before.	
Orion's superior **fitting scheme** offers the wearer a more natural sound impression.	
Sirion benefits not available for Basic	
Sirion's **6 frequency shaping and compression channels** offer more fitting flexibility for the wearer's hearing loss.	
With Sirion's **feedback cancellation**, the wearer may encounter less annoying whistling.	

Listening situations improved by advanced features:

- Conversations
- At home
- Phone calls/watching TV
- Meetings and conferences
- Outdoor conversation
- Car
- Music
- Restaurant
- Social events

Ace binax.

A highlight of discretion and sound.

Key Features

- Small size
- Remotely controllable
- Battery size 10A
- Optimized ergonomic design for premium performance

As our tiniest RIC, Ace has always set a benchmark in minimizing size and maximizing discretion. Still so small that it is almost invisible when worn, the next generation of BestSound Technology, further enhances Ace binax' level of discretion. Remotely controllable via the touchControl App, your customers can operate their hearing aid programs, volume, bass and treble with a few quick taps on their smartphones. This makes Ace binax an optimum solution for first-time wearers or people that demand style and convenience first. With Ace binax, your customers do not have to choose between discretion and functionality – now they can have both.
Ace binax. Now more discreet than ever.

Remotely controllable
Via the touchControl App, hearing programs, volume, bass and treble can be discreetly changed.

Exchangeable housing
Housing can be easily exchanged.

Directional microphones
Optimized placement and orientation ensure the best possible hearing performance.

Ultra small design
The hearing instrument is nearly imperceptible when worn.

IP67-rated
Resistant to moisture, sweat, dust and dirt.

Push button
Also available as flat cover.

New! Tinnitus noiser
Tinnitus therapy signals only or mixed mode. With five static noise types and four ocean wave signals.

miniReceiver 2.0
For excellent sound performance. Available in four different lengths and power levels S, M, P and HP.

Ace binax

Actual size in cm
4
3
2
1
0
Ace binax

miniReceiver 2.0, see page 64.

Accessories, see pages 56 – 63. Accessory compatibility overview, see page 57.

Colors:
| 1 | 2 | 3 | 5 | 6 |
| 7 | 30 | 31 | 66 | 55 |

Ace binax

Type	RIC			
Performance levels	7bx/5bx/3bx New!			
Description	miniReceiver 2.0 S	miniReceiver 2.0 M	miniReceiver 2.0 P	miniReceiver 2.0 HP
Picture				
Fitting range	Open click domes / Closed click domes / Click mold (no vent)	Open click domes / Closed click domes / Click mold (no vent)	Double click domes / Click mold (no vent)	Custom shell (no vent)
Product details				
Matrix (2 ccm)	RIC 45/108 dB	RIC 55/113 dB	RIC 60/118 dB	RIC 65/123 dB
Battery size	10A	10A	10A	10A
Power consumption	0.9 mA	1.0 mA	0.9 mA	0.9 mA
Features				
BestSound Technology	binax	binax	binax	binax
e2e wireless 3.0	–	–	–	–
touchControl App	●	●	●	●
Rechargeable	–	–	–	–
Volume control	–	–	–	–
Push button	●[1]	●[1]	●[1]	●[1]
T-coil	–	–	–	–
Battery door on/off function	●	●	●	●
Audio input	–	–	–	–
Tinnitus noiser	●	●	●	●
Modifications				
Color conversion kit	○	○	○	○
Accessories				
Programming adapter	size 10	size 10	size 10	size 10
miniReceiver fitting set	2.0	2.0	2.0	2.0

(1) Exchangeable controls – programmable via Connexx

● Standard
○ Optional

miniReceiver 2.0 measuring gauge
With the miniReceiver 2.0 measuring gauge, you can easily determine whether your customer can be fitted with a power miniReceiver 2.0 HP. See details on page 67.

Pure binax.

Sophisticated binaural technology in an elegant design.

Key Features

- Rechargeable
- Fully featured
- Battery size 312
- Wireless connectivity

So small, yet so fully-featured: Equipped with binax, the next generation of BestSound Technology, Pure binax is ready to delight even the most discerning wearers. It offers all the outstanding advantages of a binaural hearing instrument whenever needed because it belongs to the industry's most energy efficient hearing aids when it comes to binaural audio transmission.

Plus, two independent clinical studies have proven that Pure binax allows wearers to hear in difficult listening situations such as restaurants or parties even better than people with normal hearing.*

Pure binax. Discretion meets a new dimension of hearing.

Colors:

1	2	3	4	5	6
7	30	31	37	66	65

Pure binax

e2e wireless 3.0
This third-generation wireless data exchange system is what enables the sophisticated binaural features in binax.

Directional microphones
Optimized placement and orientation ensure the best possible hearing performance.

Wireless connectivity and remotely controllable
Easily operable via the easyTek audio streamer and remote control plus the touchControl App.

Exchangeable housing
Housing can be easily exchanged.

Integrated T-coil
For inductive transmission.

Customizable controls
Controls can be programmed and/or exchanged to perfectly match the wearer's preferences, like rocker switch or flat cover.

Charging contact
No hassle with batteries.

New! Tinnitus noiser
Tinnitus therapy signals only or mixed mode. With five static noise types and four ocean wave signals.

miniReceiver 2.0
For excellent sound performance. Available in four different lengths and power levels S, M, P and HP.

Pure binax
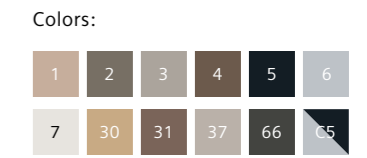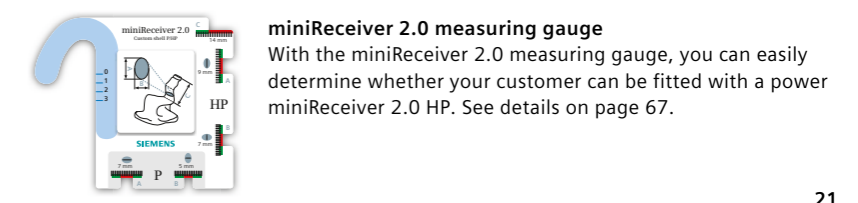
IP67-rated
Resistant to moisture, sweat, dust and dirt.

Actual size in cm

4
3
2
1
0

Pure binax

* See legal note on final page in this document.

Type	RIC			
Performance levels	**7bx/5bx/3bx** New!			
Description	miniReceiver 2.0 S	miniReceiver 2.0 M	miniReceiver 2.0 P	miniReceiver 2.0 HP
Picture				
Fitting range	Open click domes / Closed click domes / Click mold (no vent)	Open click domes / Double click domes / Click mold (no vent)	Double click domes / Click mold (no vent)	Custom shell (no vent)
Product details				
Matrix (2 ccm)	RIC 45/108 dB	RIC 60/119 dB	RIC 70/124 dB	RIC 75/130 dB
Battery size	312	312	312	312
Power consumption	0.9 mA	1.0 mA	1.0 mA	1.1 mA
Features				
BestSound Technology	binax	binax	binax	binax
e2e wireless 3.0	●	●	●	●
touchControl App	●	●	●	●
Rechargeable	●	○[2]	○[2]	○[2]
Volume control	○[1]	○[1]	○[1]	○[1]
Push button	○[1]	○[1]	○[1]	○[1]
T-coil	●	●	●	●
Battery door on/off function	●	●	●	●
Audio input	○[3]	○[3]	○[3]	○[3]
Tinnitus noiser	●	●	●	●
Modifications				
Color conversion kit	●	●	●	●
Accessories				
Programming adapter	size 312	size 312	size 312	size 312
miniReceiver fitting set	2.0	2.0	2.0	2.0

(1) Exchangeable controls – programmable via Connexx
(2) Reduced battery life
(3) With easyTek

● Standard
○ Optional

miniReceiver 2.0 measuring gauge
With the miniReceiver 2.0 measuring gauge, you can easily determine whether your customer can be fitted with a power miniReceiver 2.0 HP. See details on page 67.

Carat binax.

True binaural hearing meets flexibility in a compact design.

Carat binax™ delivers a natural binaural listening experience by combining balanced design with binax technology. Two independent clinical studies have proven that Carat binax allows wearers to hear even better than people with normal hearing in certain listening situations.* Both the rechargeable Carat binax and Carat A binax with optional DAI offer binax' binaural benefits and wireless connectivity, flexibly meeting customer needs.
Carat binax. Flexibility meets a new dimension of hearing.

e2e wireless 3.0
This third-generation wireless data exchange system is what enables the sophisticated binaural features in binax.

Directional microphones
Optimized placement and orientation ensure the best possible hearing performance.

Tinnitus noiser New!
Tinnitus noiser function only or mixed mode. With five static noise types and four ocean wave signals.

Exchangeable housing
Housing can be easily exchanged.

Wireless connectivity and remotely controllable
Easily operable via the easyTek audio streamer and remote control plus the touchControl App.

IP67-rated
Resistant to moisture, sweat, dust and dirt.

Charging contact
No hassle with batteries. The eCharger charges and dries Carat binax overnight.

Rocker switch
For program and volume adjustments.

miniReceiver 2.0
For excellent sound performance. Available in four different lengths and power levels S, M, P and HP.

Integrated T-coil
For inductive transmission.

Carat binax

Flexible battery compartment
For 13 standard battery, Carat binax models are rechargeable. Carat A binax models come with a standard battery compartment that can be exchanged for one with a connection for direct audio input.
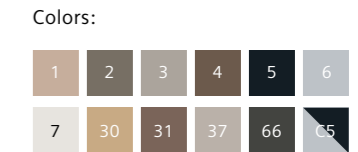
Carat A binax

Actual size in cm

4
3
2
1
0

Carat binax   Carat A binax with audio shoe

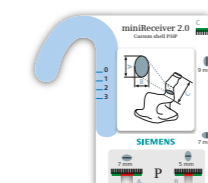* See legal note on final page in this document.

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miniReceiver 2.0, see page 64.

Accessories, see pages 56 – 63. Accessory compatibility overview, see page 57.

Colors:

1	2	3	4	5	6
7	30	31	37	66	65

Carat binax
Carat A binax

Type	RIC			
Performance levels	7bx/5bx/3bx New!			
Description	miniReceiver 2.0 S	miniReceiver 2.0 M	miniReceiver 2.0 P	miniReceiver 2.0 HP
Picture				
Fitting range	Open click domes / Closed click domes / Click mold (no vent)	Open click domes / Closed click domes / Click mold (no vent)	Double click domes / Click mold (no vent)	Custom shell (no vent)
Product details				
Matrix (2 ccm)	RIC 45/108 dB	RIC 60/119 dB	RIC 70/124 dB	RIC 75/130 dB
Battery size	13	13	13	13
Power consumption	0.9 mA	1.1 mA	1.0 mA	1.1 mA
Features				
BestSound Technology	binax	binax	binax	binax
e2e wireless 3.0	●	●	●	●
touchControl App	●	●	●	●
Rechargeable[4]	●	●	●	○[2]
Volume control	●	●	●	●
Push button	–	–	–	–
T-coil	●	●	●	●
Battery door on/off function	●	●	●	●
Audio input[5]	○[3]	○[3]	○[3]	○[3]
Tinnitus noiser	●	●	●	●
Modifications				
Color conversion kit	●	●	●	●
Accessories				
Programming adapter	size 13	size 13	size 13	size 13
miniReceiver fitting set	2.0	2.0	2.0	2.0

(2) Reduced battery life
(3) With easyTek
(4) Carat binax models only
(5) Carat A binax models only

● Standard
○ Optional

miniReceiver 2.0 measuring gauge
With the miniReceiver 2.0 measuring gauge, you can easily determine whether your customer can be fitted with a power miniReceiver 2.0 HP. See details on page 67.

Motion binax.

Sleek and easy to manage with true binaural capabilities to fit any ear.

Key Features

- Sleek and compact housing
- Easy handling
- Fully featured

The new Motion binax models offer true binaural capabilities. Fully featured, they provide almost all options to cover any individual need. The rechargeable Motion SX binax and the DAI-ready Motion SA binax come in a new, sleek design with improved directionality. This makes them not only very discreet and comfortable to wear but also provides the best possible listening performance.
The new Motion PX binax is a powerful partner in a proven design: Due to its high level of amplification, it can cover a broad range of hearing losses and is a reliable solution for almost any customer. Its user-friendly controls and intelligent interfaces offer wearers hassle-free handling.
Thanks to their outstanding wireless connectivity, all Motion binax models offer your customers a maximum of convenience.
Motion binax. Comfort meets a new dimension of hearing.

Directional microphones
Optimized placement and orientation provide an improved directionality to ensure the best possible binaural listening performance.

Wireless connectivity
Easy audio streaming and remote control functionality via the easyTek and the touchControl App.

e2e wireless 3.0
This third-generation wireless data exchange system is what enables the sophisticated binaural features in binax.

Charging contact
The eCharger charges and dehumidifies Motion SX and PX binax models overnight.

ThinTube New!
The ultra-slim, ultra-transparent ThinTube comes with a new concha lock position. It is unobstrusive, easy to insert, and combines stability with absolute flexibility.

New! **Tinnitus noiser**
Tinnitus therapy signals only or mixed mode. With five static noise types and four ocean wave signals.

Motion SX binax

Option: Direct audio input
Motion SA binax models come with a standard battery compartment that can be exchanged for one with a direct audio input connection.

Motion SA binax

Actual size in cm

Motion SX/SA binax

Motion PX binax

Accessories, see pages 56–63.
Accessory compatibility overview, see page 57.

Colors:
| 1 | 2 | 3 | 4 | 5 |
| 6 | 30 | 31 | 37 | 66 |

Additional colors SX and SA: C5, C12
Additional colors SA: 60, 61
Additional colors PX: 7

Motion binax

Type	BTE		
Performance levels	7bx/5bx/3bx		
Description	Motion SX binax	Motion SA binax	Motion PX binax
Picture			
Fitting range	LifeTip / Earhook damped	LifeTip / Earhook damped	LifeTip / Earhook damped
Product details			
Matrix (2 ccm)	ThinTube 53/125 dB Earhook 60/130 dB	ThinTube 53/125 dB Earhook 60/130 dB	S-LifeTube 65/127 dB Earhook 75/135 dB
Battery size	13	13	13
Power consumption	1.0 mA	1.0 mA	1.1 – 1.3 mA
Features			
BestSound Technology	binax	binax	binax
e2e wireless 3.0	●	●	●
touchControl App	●	●	●
Rechargeable	●	-	●
Volume control	●[7]	●[7]	●
Push button	-	-	●
T-coil	●	●	●
Battery door on/off function	●	●	●
Battery door lock	-	-	-
Audio input	○[3]	○[8]	○[3]
Tinnitus noiser	●	●	●
Modifications			
Color conversion kit	●	●	●
Eyeglass adapter	-	-	○
Accessories			
Programming adapter	size 13	size 13	size 13
Fitting set	ThinTube	ThinTube	S-LifeTube

(3)   With easyTek
(7)   Programmable via Connexx
(8)   With battery compartment modification

● Standard
○ Optional

Insio binax.

New!

Leading in binaural directionality.

Key Features

- Binaural directionality even in CICs
- Small construction due to proprietary components
- Remote control for all models

The new Insio binax presents an astonishing world's first: Thanks to the superior binax technology, now even hearing aids with one microphone can offer true binaural directionality. Sitting in the ear canal, standard CICs benefit from the directional effect of the outer ear. Now thanks to binaural OneMic directionality, Insio binax CICs can even improve this directional effect. The result is a directionality that cannot be achieved without binaural technology. Additionally, all Insio models, even tiniest IICs, are remotely controllable via the touchControl App. This way, the new Insio binax can offer a nearly invisible solution with outstanding audiological performance.
Insio binax. Minimized design, maximized performance.

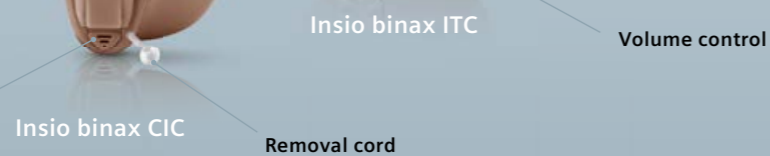**Remotely controllable** New!

The hearing programs, volume, bass and treble of all Insio binax models can be discreetly changed via the touchControl App.

New! **Wireless connectivity**

This third-generation wireless data exchange system is what enables the sophisticated binaural features in binax.

Tinnitus noiser New!

Tinnitus therapy signals only or mixed mode. With five static noise types and four ocean wave signals.

Vent

For optimum ear ventilation. With Optivent option.

Directional microphones

Optimized placement and orientation ensure the best possible binaural hearing performance.

Battery door

New! **Binaural OneMic directionality**

In a bilateral fitting, even hearing aids with only one microphone can offer enhanced natural directional hearing.

Insio binax ITC

Insio binax CIC

Volume control

Removal cord

4 — Actual size in cm

3

2

1

0

Insio binax CIC

Colors IIC:

Dark brown faceplate with white shell.

Insio binax

Accessories, see pages 56 – 61. Accessory compatibility overview, see page 57.

Standard Skin Colors CIC, ITC, ITE:

See details on page 91.

Type	ITE			
Performance levels	7bx/5bx/3bx			
Description	IIC	CIC	ITC	ITE
Picture				
Fitting range	IIC	CIC	ITC	ITE
Product details				
Matrix (2 ccm)	50/113[11] dB	50/113[11] dB	55/118[11] dB	60/123[11] dB
Battery size	10	10	312/10	13/312
Power consumption	0.9 mA	1.0 mA	1.1 mA	1.1 mA
Features				
BestSound Technology	binax	binax	binax	binax
e2e wireless 3.0	-	○	○	○
touchControl App	●	●	●	●
Volume control	-	○	○	○
Push button	-	○	○	○
T-coil	-	-	○	○
Audio input	-	○[3]	○[3]	○[3]
Tinnitus noiser	-	●	●	●
Optivent	●	●	●	●
Accessories				
Programming adapter	Flex connector	Flex connector	Flex connector	Flex connector

(3) With easyTek
(11) Max. values

● Standard
○ Optional

Pure micon.

Discreet and versatile.

Colors:

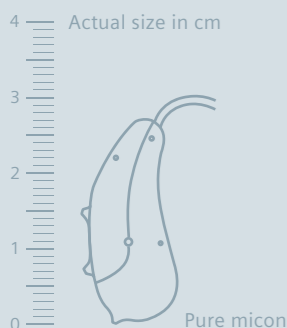| 1	2	3	4	5	6
7	30	31	37	66	65

Key Features

- Rechargeable
- Fully featured
- Discreet design
- Wireless connectivity

With a very discreet, understated look, this rechargeable and wireless solution comes in a variety of models. Pure micon™ – our fully featured RIC, has an exceptionally functional design, offering the best audiological performance in a very small size. Pure micon models cover practically all levels of hearing loss, and deliver outstanding versatility in a RIC product.
Pure micon. Perfectly equipped for effortless interaction.

Pure micon

Exchangeable housing
The housing can easily be exchanged if the customer's color preferences change.

Directional microphones
Optimized placement and orientation ensure the best possible hearing performance.

IP67-rated
Resistant to moisture, sweat, dust and dirt.

Integrated T-coil
For inductive transmission.

Charging contact
No hassle with batteries.

Programmable and exchangeable controls
Controls can be programmed and/or exchanged to perfectly match the wearer's preferences, like rocker switch or flat cover.

Click Dome
Easy to clean for comfortable and reliable fittings.

Tinnitus noiser
Two programmable modes: Tinnitus therapy function only or mixed mode.

miniReceiver 2.0
For excellent sound performance. Available in four different lenghts and power levels S, M, P and HP.

Pure micon

4 — Actual size in cm
3
2
1
0 — Pure micon

Type	RIC			
Performance levels	**7mi/5mi/3mi**			
Description	miniReceiver 2.0 S	miniReceiver 2.0 M	miniReceiver 2.0 P	miniReceiver 2.0 HP
Picture				
Fitting range	Open domes / Closed domes / Click mold (no vent)	Open domes / Closed domes / Click mold (no vent)	Double domes / Custom shell (no vent)	Custom shell (no vent)
Product details				
Matrix (2 ccm)	RIC 45/108 dB	RIC 60/119 dB	RIC 70/124 dB	RIC 75/130 dB
Battery size	312	312	312	312
Power consumption	0.8 mA	1.0 mA	1.0 mA	1.1 mA
Features				
BestSound Technology	micon	micon	micon	micon
e2e wireless 2.0	●	●	●	●
Rechargeable	●	○[2]	○[2]	○[2]
Volume control	○[1]	○[1]	○[1]	○[1]
Push button	○[1]	○[1]	○[1]	○[1]
T-coil	●	●	●	●
Battery door on/off function	●	●	●	●
Audio input	○[6]	○[6]	○[6]	○[6]
Tinnitus noiser	●	●	●	●
Modifications				
Color conversion kit	●	●	●	●
Accessories				
Programming adapter	size 312	size 312	size 312	size 312
miniReceiver fitting set	2.0	2.0	2.0	2.0

(1) Exchangeable controls – programmable via Connexx
(2) Reduced battery life
(6) With miniTek

● Standard
○ Optional

miniReceiver 2.0 measuring gauge
With the miniReceiver 2.0 measuring gauge, you can easily determine whether your customer can be fitted with a power miniReceiver 2.0 HP. See details on page 67.
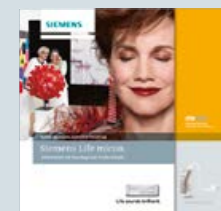
Siemens Life micon.

Sense of hearing meets sense of style.

Key Features

- Fully automatic functions
- Tinnitus option
- Wireless connectivity

Siemens Life micon™ is one of the smallest standard BTE in the Siemens product range and the ideal alternative if a RIC hearing aid is not an option. It is appropriate for a wide variety of ear canals, whether bent or simply extremely small, and also if a customer has cerumen issues. Fitting is simple thanks to the flexible LifeTubes – Siemens Life micon fits virtually every user right away. It is simple, convenient and reliable – also thanks to its proven housing.
Siemens Life micon. The small work of art that's big on style.

Exchangeable housing
The housing can easily be exchanged if the customer's color preferences change.

Nanocoating
Unique protection for BTE models from moisture and debris.

LifeTube
Ultra-thin and transparent, the inconspicuous tubing delicately hugs the ear for the most comfortable fit.

Semi-open LifeTip
For feedback-free fittings appropriate for a wide range of ear canals.

Push button
Programmable push button acts as a volume control or also allows to select different hearing programs.

Tinnitus noiser
Two programmable modes: Tinnitus therapy function only or mixed mode.

Siemens Life micon

Actual size in cm

Siemens Life micon

Siemens Life micon

Colors:
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 30 | 31 | 37 | 66 | C10 |

Type	BTE	
Performance levels	7mi/5mi/3mi	
Description	Siemens Life micon	
Picture		
Fitting range		
Product details		
Matrix (2 ccm)	LifeTube 47/121 dB	Earhook 57/123 dB
Battery size	312	312
Power consumption	0.8 mA	0.8 mA
Features		
BestSound Technology	micon	micon
e2e wireless 2.0	●	●
Rechargeable	-	-
Volume control	○[7]	○[7]
Push button	●	●
T-coil	○[6]	○[6]
Battery door on/off function	●	●
LifeTube/Standard earhook	●	○
Audio input	○[6]	○[6]
Tinnitus noiser	●	●
Modifications		
Color conversion kit	●	●
Accessories		
Programming adapter	size 312	size 312
LifeTube fitting set	●	●

(6) With miniTek
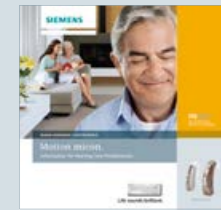(7) Programmable via Connexx

● Standard
○ Optional

Motion micon.
A partner for life.

Key Features

- Onboard controls
- Wireless connectivity
- Fully featured to suit all ages

For more information, please consult our "Motion micon" brochure.

Motion micon™ can fit any ear and is well-suited for active lifestyles: Fully featured, hassle-free, reliable and with a high degree of wearing and handling comfort. This family comes in four versions, which cover almost all degrees of hearing loss and all age groups. The M and P models include many safety features perfect for infants and toddlers. The SX and PX versions offer the convenience of rechargeability. And all Motion micon models are IP67-rated.
Motion micon. Superb sound meets outstanding comfort.

Slim-neck design
Discreet fit behind the ear, high degree of wearing comfort.

Directional microphones
Optimized placement and orientation ensure the best possible hearing performance.

Dual onboard controls
Push button and rocker switch on one hearing aid.

Integrated T-coil
For inductive transmission.

Tinnitus noiser
Two programmable modes: Tinnitus therapy function only or mixed mode.

IP67-rated
Resistant to moisture, sweat, dust and dirt.

Superior nanocoating technology
Protects the hearing aid from corrosion and water damage.

Charging contact
No hassle with batteries. Available for SX and PX models.
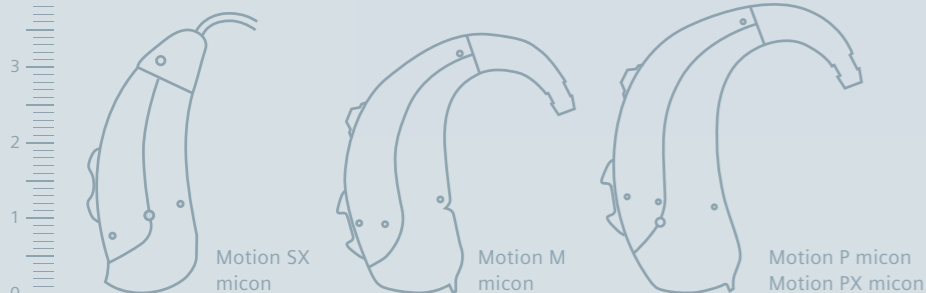
Option: Direct audio input
Motion M and P micon models are equipped with a child-lock battery door so children don't unintentionally open it. Modified, these models easily connect to most common FM solutions via an optional audio shoe.
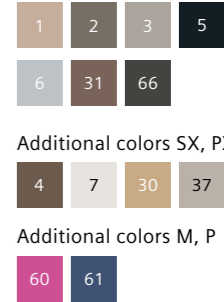
Motion M/P micon

Motion PX micon

Actual size in cm

Motion SX micon

Motion M micon

Motion P micon
Motion PX micon

Accessories, see pages 56 – 63. Accessory compatibility overview, see page 57.

Colors:

| 1 | 2 | 3 | 5 |
| 6 | 31 | 66 | |

Additional colors SX, PX

| 4 | 7 | 30 | 37 |

Additional colors M, P

| 60 | 61 |

Motion micon

Type	BTE			
Performance levels	**7mi/5mi/3mi**			
Description	Motion SX micon	Motion M micon	Motion P micon	Motion PX micon
Picture				
Fitting range				
Product details				
Matrix (2 ccm)	LifeTube 53/125 dB Earhook 60/130 dB	S-LifeTube 60/124 dB Earhook 65/130 dB	S-LifeTube 65/127 dB Earhook 75/135 dB	S-LifeTube 65/127 dB Earhook 75/135 dB
Battery size	13	13	13	13
Power consumption	1.0 mA	1.1 mA	1.1 – 1.3 mA	1.1 – 1.3 mA
Features				
BestSound Technology	micon	micon	micon	micon
e2e wireless 2.0	●	●	●	●
Rechargeable	●	-	-	●
Volume control	○[1]	●	●	●
Push button	○[1]	●	●	●
T-coil	●	●	●	●
Battery door on/off function	●	●	●	●
LifeTube/Standard earhook	●	●	●	●
Battery door lock	-	○	○	-
Audio input	○[6]	○[8]	○[8]	○[6]
Tinnitus noiser	●	●	●	●
Modifications				
Color conversion kit	●	●	●	●
Eyeglass adapter	○	○	○	○
Accessories				
Programming adapter	size 13	size 13	size 13	size 13
Fitting set	LifeTube	S-LifeTube	S-LifeTube	S-LifeTube

(1) Exchangeable controls – programmable via Connexx
(6) With miniTek
(8) With battery compartment modification
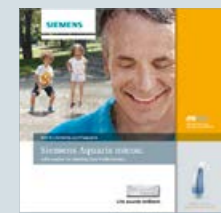
● Standard
○ Optional

Aquaris micon.

Waterproof, robust and more powerful than ever.

For more information, please consult our "Aquaris micon" brochure.

Showering, gardening, biking, walking in the rain or swimming – Aquaris micon™ can handle it all. The housing of Aquaris micon is completely protected, making it suitable for continuous immersion in water – the first hearing aid of its kind to be successfully tested to the IP68-standard. With 65 dB of gain and micon generation technology, Aquaris micon offers more power than ever. Sweat, dust, dirt and sand mean nothing to the tough and durable Aquaris micon – perfect for anyone who wants to enjoy life without limits.
Aquaris micon. Lets sound in, not the elements.

GORE™ Acoustic Vents for Microphone Protection*

The high-performance acoustic membrane preserves the microphone's sound quality while protecting it from water and dust particles.

Featuring
GORE. Acoustic Vents for Hearing Instruments
For High-Quality Sound and Microphone Protection

Receiver protection
A waterproof gasket at the housing opening stops water drops from entering.

Tinnitus noiser
Two programmable modes: Tinnitus therapy function only or mixed mode.

Bottle housing
The exchangeable housing shells are produced as one complete piece and connected to the battery compartment using a silicone sealant.

IP68-rated
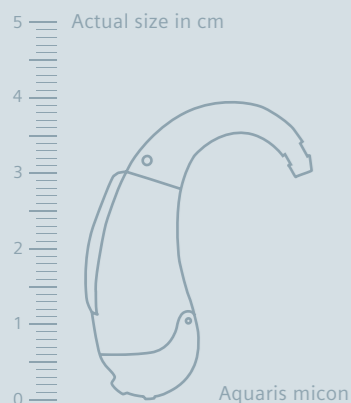Completely waterproof and dustproof.

Soft-touch surface
For a better grip behind the ear with anti-repelling effect.

Waterproof microphone membrane
The microphone membranes are both waterproof and "sound-permeable", enabling the highest sound quality possible.

Microphone cover
Not removable, it protects the microphone membrane and reduces unpleasant noises, such as wind, raindrops, or the rustling of hair.

Improved battery door
The durable silicone-sealed battery door is improved to prevent direct membrane contact when opening the battery compartment.

Improved waterproof membrane for air exchange
The larger membrane ensures even better airflow to the battery while its smooth surface is designed to reliably repel water.

Actual size in cm

Aquaris micon

Aquaris micon

* GORE and designs are trademarks of W. L. Gore & Associates.

Aquaris micon

Colors:
| 51 | 53 | 54 | 55 | 56 |

Type	BTE	
Performance levels	7mi/5mi/3mi	
Description	Aquaris micon	
Picture		
Fitting range	LifeTip open / LifeTip closed / Earhook	LifeTip open / LifeTip closed / Earhook
Product details		
Matrix (2 ccm)	LifeTube 49/122 dB	Earhook 65/129 dB
Battery size	13	13
Power consumption	1.1 mA	1.0 mA
Features		
BestSound Technology	micon	micon
e2e wireless 2.0	●	●
Rechargeable	-	-
Volume control	○⁹	○⁹
Push button	○⁹	○⁹
T-coil	○⁶	○⁶
Battery door on/off function	●	●
LifeTube/Standard earhook	●	●
Audio input	○⁶	○⁶
Tinnitus noiser	●	●
Modifications		
Color conversion kit	●	●
Accessories		
Programming adapter	CS 44	CS 44
Fitting set	●	●

(6) With miniTek ● Standard
(9) With remote control ○ Optional

1) aquapac
aquapac is the ideal place to store remote controls, mobile phones and mp3 players when at the pool or in the garden. With up to 1 m water pressure resistance, it ensures devices are well protected. Better still, mp3 players can be placed in the aquapac and used while swimming.

Item No. 10668262

2) Sport Clip
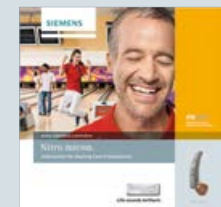The Sport Clip ensures a secure hold in any situation.

Item No. 10666837

1) aquapac

2) Sport Clip

Nitro micon.

Maximum power for maximum gain.

Nitro micon™ is the ideal solution for people with severe to profound hearing loss: It offers more speech understanding, sound quality and wearing comfort to those who need it most. In addition, nearly all models offer the unique combination of maximum amplification with wireless connectivity. By combining super power with sophisticated technology, Nitro micon provides the options, functions and amplification that wearers who are dependent on their hearing aids need to stay connected to their world.

Nitro micon. With super power and super connectivity.

Key Features

- Maximum amplification, even in the directional microphone mode
- Wireless connectivity

For more information, please consult our "Nitro micon" brochure.

Colors:

BTE

| 1 | 2 | 3 | 4 | 5 | 66 |

ITE

See details on page 91.

Nitro micon

Type	BTE	ITE
Performance levels	7mi/3mi	7mi/3mi
Description	Nitro micon	Nitro micon CIC, ITC, ITE
Picture		
Fitting range	Earhook	ITE, ITC, CIC
Product details		
Matrix (2 ccm)	Earhook 82/141 dB	for all models from 55/118 dB[11] up to 71/130[11] dB
Battery size	675	CIC 10, ITC 312/10, ITE 13/312
Power consumption	2.1 mA	1.0 – 1.2 mA
Features		
BestSound Technology	micon	micon
LED status indicator	●[7]	-
e2e wireless 2.0	●	○
Rechargeable	-	-
Volume control	●	○
Push button	●[7]	○
T-coil	●	○[10]
Battery door on/off function	●	●
Battery door lock	○[8]	-
Audio input	○[8]	○[6]
Tinnitus noiser	●	●
Optivent	-	○
Modifications		
Color conversion kit	only top housing	-
Accessories		
Programming adapter	CS 44	Flex connector

(6) With miniTek
(7) Programmable via Connexx
(8) With battery compartment modification
(10) Not available for CIC
(11) Max. values

● Standard
○ Optional

Nitro micon measuring gauge
The measuring gauge supports the fitting process by letting you easily find out about the right size for the wearer's custom instruments. See details on page 67.

Directional microphones
Optimized placement and orientation ensure the best possible directivity.

Ergonomic slim-neck design
Discreet fit behind the ear, high degree of wearing comfort.

Dual onboard controls
Integrated push button and rocker switch for manual control including a programmable key lock to prevent unintentional program or volume changes.

AutoPhone
Automatically switches to telephone mode when the telephone is held to the ear.

LED status indicator
Shows instrument's program change, key lock activation and deactivation.

IP67-rated
Resistant to moisture, sweat, dust and dirt.

Tinnitus noiser
Two programmable modes: Tinnitus therapy function only or mixed mode.

Option: Direct audio input
Nitro micon is equipped with a child-lock battery door so children don't unintentionally open it. Modified, these models easily connect to most common FM solutions via an optional audio shoe.

Directional microphones*
Focus on sound from in front of the wearer while reducing noises from other directions.

Vent
For optimum ear ventilation. With Optivent option.

Nitro micon

5 — Actual size in cm
4
3
2
1
0

Nitro micon

Nitro micon BTE   Nitro micon ITE

Frequency channels
The input is received and processed in 48 channels, but due to receiver restrictions only 24 channels are available at the output stage. Frequency compression can be used to make the whole input range audible.

* Available for most models.

Insio micon.

Engineered for absolute comfort and discretion.

Colors IIC:
Dark brown faceplate with white shell.

Standard Skin Colors CIC, ITC, ITE:
See details on page 91.

Key Features

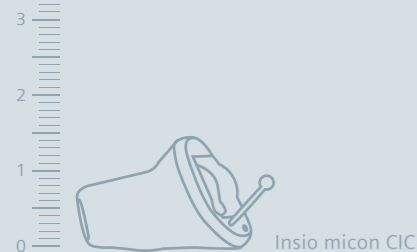- **Optivent option**
- **Wireless connectivity**

For more information, please consult our "Insio micon" brochure.

Our ultra-tiny, ultra-comfortable Insio micon™ is a discreet solution with micon technology – optimized to fit the specific characteristics of ITE hearing aids. It offers an individualized hearing experience and Optivent™ ventilation to support a perfect balance between speech understanding and sound quality.
Insio micon's technology and design provide a high level of discretion and wearing comfort, outstanding listening satisfaction and increased understanding from the start.
Insio micon. Live your individuality.

Insio micon

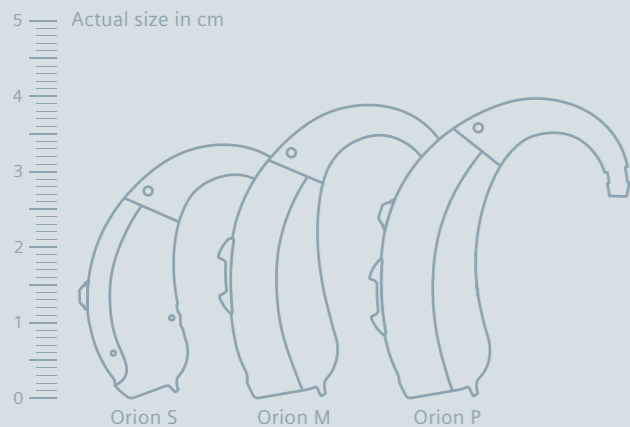| Type	ITE			
Performance levels	7mi/5mi/3mi			
Description	IIC	CIC	ITC	ITE
Picture				
Fitting range				
Product details				
Matrix (2 ccm)	50/113[11] dB	50/113[11] dB	55/118[11] dB	60/123[11] dB
Battery size	10	10	312/10	13/312
Power consumption	0.9 mA	0.9 mA	1.0 mA	1.0 mA
Features				
BestSound Technology	micon	micon	micon	micon
e2e wireless 2.0	-	O	O	O
Volume control	-	O[6]	O	O
Push button	-	O	O	O
T-coil	-	-	O	O
Audio input	-	O[6]	O[6]	O[6]
Tinnitus noiser	●	●	●	●
Optivent	●	●	●	●
Accessories				
Programming adapter	Flex connector	Flex connector	Flex connector	Flex connector

(6) With miniTek
(11) Max. values

● Standard
O Optional

Vent
For optimum ear ventilation.
With Optivent option.

Tinnitus noiser
Two programmable modes: Tinnitus therapy function only or mixed mode.

Battery door

Exchangeable Windscreen

Removal cord

Insio micon CIC

Microphone

4 — Actual size in cm

Insio micon CIC

Orion.
Flexible, solid, individual essentials.

Orion[TM] combines smart technology with long-lasting durability for solid hearing aids that provide a reliable listening experience. Its nanocoated housing and IP67-certification combine with improved speech intelligibility and wireless connectivity to make Orion a trustworthy partner – no matter what life has in store for your customers.
Orion. With great comfort and superior connectivity.

For more information, please consult our "Orion" brochure.

miniReceiver 2.0, see page 64.

Accessories, see pages 56 – 63.

Flexible color concept
The housings of Orion's S, M and P models consist of the bottom shell in Dark Granite or Beige that can be combined with a selection of exchangeable top shells in a variety of colors.

6   3   4   66

Colors:
BTE: S/M/P
| 1 | 3 | 4 | 5 | 6 | 66 |

RIC/BTE: SP
| 1 | 2 | 3 | 4 | 5 | 6* | 66 |
*Not available for SP.

ITE
See details on page 91.

Directional microphones
Optimized placement for the best possible directivity. Protected by nanocoated membranes.

Protective nanocoated housing
A closed frame and a rubber gasket prevent moisture, sweat, dust and dirt from entering the hearing aid.
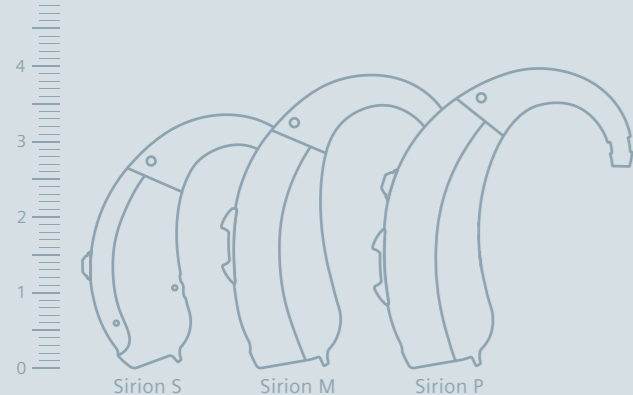
Exchangeable battery door
For Orion M and P models.

Vent
For optimum ear ventilation. With Optivent option.

Rotary volume control[10]

Orion M

Orion ITE

5 — Actual size in cm
4
3
2
1
0

Orion S   Orion M   Orion P

Orion

Type	RIC
Performance level	Essential
Description	Orion RIC
Picture	
Fitting range	

miniReceiver 2.0 S 45/108 dB
miniReceiver 2.0 M 60/118 dB
miniReceiver 2.0 P 75/124 dB
miniReceiver 2.0 HP 75/130 dB

Product details	
Matrix (2 ccm)	miniReceiver S 45/108 dB miniReceiver M 60/119 dB miniReceiver P 70/124 dB miniReceiver HP 75/130 dB
Battery size	312
Power consumption	S 0.8, M / P 1.0, HP 1.1 mA
Features	
e2e wireless 2.0	●
Rechargeable	-
Volume control	○[1]
Push button	○[1]
T-coil	●
Battery door on/off function	●
LifeTube/Standard earhook	-
Audio input	-
Tinnitus noiser	●
Optivent	-
Modifications	
Color conversion kit	●
Accessories	
Programming cable/adapter	size 312
Fitting set	miniReceiver 2.0

Type	BTE				ITE
Performance level	Essential				Essential
Description	Orion S	Orion M	Orion P	Orion SP	Orion CIC, ITC, ITE
Picture					
Fitting range					

LifeTip open / LifeTip double / Earhook (Orion S, M)
LifeTip double / Earhook damped / Earhook undamped (Orion P)
Earhook undamped (Orion SP)
CIC, ITC / ITE (Orion ITE)

Product details					
Matrix (2 ccm)	LifeTube 45/124 dB Earhook 55/124 dB	LifeTube 53/125 dB Earhook 60/130 dB	LifeTube 65/125 dB Earhook 70/130 dB	Earhook 82/140 dB	CIC 50/113[11] dB ITC 55/118[11] dB ITE 60/123[11] dB
Battery size	312	13	13	675	CIC 10, ITC 312/10, ITE 13/312
Power consumption	0.8 mA	1.0 mA	1.0 – 1.3 mA	2.1 mA	CIC 0.9 mA, ITC/ITE 1.0 mA
Features					
e2e wireless 2.0	●	●	●	●	●
Rechargeable	-	-	-	-	-
Volume control	○[7]	○[7]	●	●	○[10]
Push button	●[7]	○[7]	●	●	○
T-coil	-	●	●	●	○[10]
Battery door on/off function	●	●	●	●	●
LifeTube/Standard earhook	●	●	●	●	-
Audio input	-	○[8]	○[8]	○[8]	-
Tinnitus noiser	●	●	●	●	●
Optivent	-	-	-	-	○
Modifications					
Color conversion kit	●	●	●	-	-
Accessories					
Programming cable/adapter	size 312	size 13	size 13	CS 44	Flex connector
Fitting set	LifeTube	LifeTube	LifeTube	-	-

(1) Exchangeable controls – programmable via Connexx
(7) Programmable via Connexx
(8) With battery compartment modification
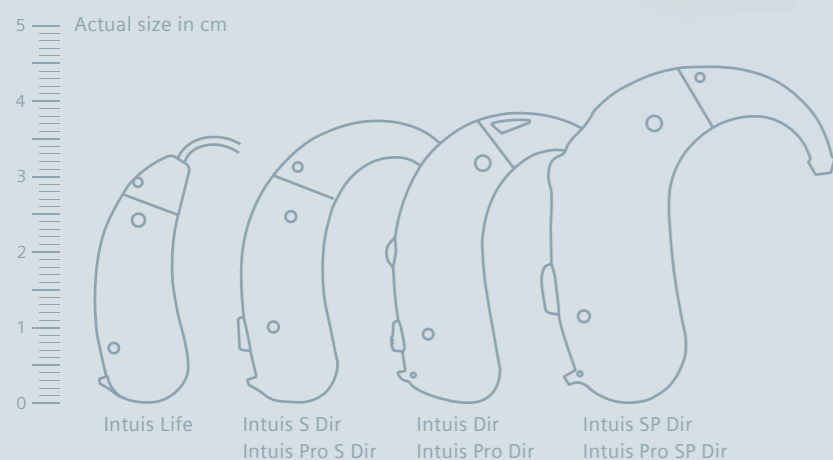(10) Not available for CIC
(11) Max. values

● Standard
○ Optional

Sirion.
Simply reliable.

Built for durability and dependability: With a sturdy, IP67-rated housing that protects the technology inside, Sirion™ offers a reliable performance when it comes to speech intelligibility – even in noisy environments. The combination of customizable settings and simple convenience makes Sirion a simple and reliable choice for wearers who don't want to miss out on the action in their lives. **Sirion. With great comfort and versatility.**

Microphone

Using the natural ear for directivity, the omnidirectional microphone takes in sound from all directions.

Protective nanocoated housing

Nanocoated membranes for the directional microphones, a closed frame and a rubber gasket prevent moisture, sweat, dust and dirt from entering the hearing aid.

Rotary volume control[10]

Sirion S

Sirion ITE

Vent

For optimum ear ventilation. With Optivent option.

5 — Actual size in cm

Sirion S   Sirion M   Sirion P

Sirion

Type	BTE
Performance level	Essential
Description	Sirion S
Picture	
Fitting range	
Product details	
Matrix (2 ccm)	LifeTube 45/124 dB Earhook 55/124 dB
Battery size	312
Power consumption	0.8 mA
Features	
e2e wireless 2.0	-
Rechargeable	-
Volume control	○[7]
Push button	●[7]
T-coil	-
Battery door on/off function	●
LifeTube/Standard earhook	●
Audio input	-
Tinnitus noiser	-
Optivent	-
Modifications	
Color conversion kit	●
Accessories	
Programming cable/adapter	size 312
Fitting set	LifeTube

Flexible color concept

The housings of Sirion's BTE models consist of the bottom shell in Dark Granite or Beige that can be combined with a selection of exchangeable top shells in a variety of colors.

6   3   4   66

Colors:
BTE

| 1 | 3 | 4 | 5 | 6 | 66 |

ITE

See details on page 91.

	BTE		ITE
	Essential	**Essential**	**Essential**
Description	Sirion M	Sirion P	Sirion CIC, ITC, ITE
Picture			
Fitting range			
Matrix (2 ccm)	LifeTube 53/125 dB Earhook 60/130 dB	LifeTube 65/125 dB Earhook 70/130 dB	CIC 50/113[11] dB ITC 55/118[11] dB ITE 60/123[11] dB
Battery size	13	13	CIC 10, ITC 312/10, ITE 13/312
Power consumption	1.0 mA	1.0 – 1.3 mA	CIC 0.9 mA, ITC/ITE 1.0 mA
e2e wireless 2.0	-	-	-
Rechargeable	-	-	-
Volume control	○[7]	●	○[10]
Push button	○[7]	●	○
T-coil	●	●	○[10]
Battery door on/off function	●	●	●
LifeTube/Standard earhook	●	●	-
Audio input	○[8]	○[8]	-
Tinnitus noiser	-	-	-
Optivent	-	-	○
Color conversion kit	●	●	-
Programming cable/adapter	size 13	size 13	Flex connector
Fitting set	LifeTube	LifeTube	-

(7) Programmable via Connexx
(8) With battery compartment modification
(10) Not available for CIC
(11) Max. values

● Standard
○ Optional

Intuis.

Understanding – made easy.

Intuis™ stands for a straightforward, comfortable and reliable line of hearing aids at a good value. Help your customers enjoy a dependable hearing experience with its hassle-free handling, solid and attractive housings and proven hearing system technology in both BTE and custom models. And with the improved audibility and higher sound quality of three Intuis Pro models, you can offer even more of your customers the joy of hearing comfort in any situation. Features like adjustable 4 Channel Adaptive Noise Reduction and Speech Direct reduce listening effort and background noise for more natural, comfortable and high-class hearing in any situation.
Intuis. Easy to wear.

For more information, please consult our "Intuis" brochure.

Microphone
Using the natural ear for directivity, the omnidirectional microphone takes in sound from all directions.

Nanocoating
Unique protection for BTE models from moisture and debris.

Programming socket
For simple plug in and start fittings.

Push button

Vent
For ear ventilation.

Battery door
With on/off function.

Intuis Pro S Dir   Intuis CIC

5 — Actual size in cm
4
3
2
1
0

Intuis Life | Intuis S Dir / Intuis Pro S Dir | Intuis Dir / Intuis Pro Dir | Intuis SP Dir / Intuis Pro SP Dir

Intuis Pro

Colors: 1 2 3 4

Type	BTE		
Performance levels	Basic		
Description	Intuis Pro S Dir	Intuis Pro Dir	Intuis Pro SP Dir
Picture			
Fitting range	LifeTip open / LifeTip double / Earhook	Earhook	Earhook
Product details			
Matrix (2 ccm)	LifeTube 53/123 dB / Earhook 55/124 dB	Earhook 60/130 dB	Earhook 80/138 dB
Battery size	13	13	675
Power consumption	0.7 mA	0.8 mA	1.0 mA
Features			
Frequency channels/ Compression controls	4/4	4/4	4/4
Hearing programs	1 – 4	1 – 4	1 – 4
e2e wireless 2.0	-	-	-
Rechargeable	-	-	-
Volume control	-	●	●
Push button	●	●	●
T-coil	●	●	●
Battery door on/off function	●	●	●
LifeTube/Standard earhook	●	●	●
Small earhook	●	●	●
Audio input	-	●	●
Tinnitus noiser	-	-	-
Modifications			
CROS	●[13]	●	●
BICROS	●[13]	●	●
Eyeglass adapter	O	O	O
Accessories			
Programming cable	CS 44	CS 44	CS 44
Fitting set	LifeTube	-	-

(13) With eyeglass modification

● Standard
O Optional

Intuis

Colors:
BTE

| 1 | 2 | 3 | 4 | 5 | 6 |

ITE

See details on page 92.

Type	BTE		BTE		ITE
Performance level	Basic		Basic		Basic
Description	Intuis Life	Intuis S Dir	Intuis Dir	Intuis SP Dir	Intuis CIC, ITC, ITE
Picture					
Fitting range					
Product details					
Matrix (2 ccm)	LifeTube 35/115 dB Earhook 45/117 dB	LifeTube 53/123 dB Earhook 55/124 dB	Earhook 60/130 dB	Earhook 80/138 dB	CIC 47/113[11] dB ITC 50/118[11] dB ITE 60/123[11] dB
Battery size	312	13	13	675	CIC 10, ITC 312, ITE 13
Power consumption	0.5 mA	0.7 mA	0.8 mA	1.0 mA	0.6 mA
Features					
Frequency channels/ Compression controls	4/4	4/4	4/4	4/4	4/4
Hearing programs	1	4	4	4	○
e2e wireless 2.0	-	-	-	-	-
Rechargeable	-	-	-	-	-
Volume control	-	-	●	●	○[10]
Push button	-	●	●	●	○
T-coil	-	●	●	●	○[10]
Battery door on/off function	●	●	●	●	-
LifeTube/Standard earhook	●	●	●	●	-
Small earhook	-	●	●	●	-
Audio input	-	-	●	●	-
Tinnitus noiser	-	-	-	-	-
Modifications					
CROS	●[13]	●[13]	●	●	-
BICROS	●[13]	●[13]	●	●	-
Eyeglass adapter	○	○	○	○	-
Accessories					
Programming cable/adapter	CS 44	CS 44	CS 44	CS 44	Flex connector
Fitting set	LifeTube	LifeTube	-	-	-

(10) Not available for CIC
(11) Max. values

(13) With eyeglass modification

● Standard
○ Optional

Lotus.
The reliable solution.

Lotus™ combines proven technology with ease of use and good audio quality – at outstanding value. The housing is robust and particularly reliable for every day use. With its broad range of models, Siemens Lotus offers an appropriate and comfortable solution for any wearer.
Lotus. For everything you love to hear.

Robust housing
Resistant to humidity, interior protected against damage.

Microphone opening

Volume control

Program selection
For adjustments through programming or the hearing aid's trimmer.

Programming socket

Battery door
With on/off function.

Lotus Pro 2 SP

5 — Actual size in cm

Lotus Pro 2 SP

Lotus Trimmer

Colors:
BTE

| 1 | 3 | 4 |

ITE

Type	BTE			ITE		
Performance level	Basic			Basic		
Description	Lotus 23 M	Lotus 23 P	Lotus 23 SP	Lotus 23 CIC	Lotus 23 ITC	Lotus 23 ITE
Picture						
Fitting range	Earhook	Earhook	Earhook	CIC	ITC	ITE
Product details						
Matrix (2 ccm)	Earhook 60/130 dB	Earhook 70/132 dB	Earhook 80/138 dB	40/113[11] dB	50/118[11] dB	60/123[11] dB
Battery size	13	13	675	10	312	13
Power consumption	1.0 mA	0.9 mA	0.9 mA	0.7 mA	0.5 mA	0.5 mA
Features						
Frequency channels	2	2	2	2	2	2
Trimmers	NH/MPO/Gain	NH/MPO/Gain	NH/MPO/Gain	NH/MPO/NR	NH/MPO/NR	NH/MPO/NR
Hearing programs	2	2	2	1	1	1
e2e wireless 2.0	–	–	–	–	–	–
Rechargeable	–	–	–	–	–	–
Volume control	●	●	●	Manual VC[14]	–	–
Push button	●	●	●	–	–	–
T-coil	●	●	●	○	○	○
Battery door on/off function	●	●	●	–	–	–
Standard earhook	●	●	●	–	–	–
Small earhook	–	●	●	–	–	–
Audio input	●	●	●	–	–	–
Tinnitus noiser	–	–	–	–	–	–
Modifications						
CROS	●	●	●	–	–	–
BICROS	●	●	●	–	–	–
Eyeglass adapter	–	–	–	–	–	–
Accessories						
Programming cable/adapter	CS 44	CS 44	CS 44	Flex connector	Flex connector	Flex connector

(10) Not available for CIC
(11) Max. values

(14) With screw set volume control for CIC

● Standard
○ Optional

SecureEar.

Help your customers experience more by sharpening their senses.

SecureEar™ is an active digtial hearing protection that prevents the wearer from excessive noise and loud sounds. It ideally combines hearing protection with the ability to communicate effectively in all environments by using many of the technologies available in the portfolio of Siemens hearing aids. Customization ensures a perfect fit. Whatever their environment, e.g. a day at the shooting range or working with heavy machinery, your customers will be protected, yet still able to hear what's going on around them. With SecureEar, the wearer can also receive cell phone or CB calls at any time thanks to the integrated T-coil.

SecureEar with T-coil: Protects hearing and also allows the user to communicate without any constraints.

Volume control
With on/off function.

Telecoil

Battery door

Protection features

• Hearing protection with 85 dB maximum output sound
• Tested according to EN 352-2:2002 and EN 352-7:2002

Communication features

• 4 channel sound processing for enhanced hearing and communication
• Noise reduction
• Volume control with 24 dB range
• Maximal amplification 30 dB
• Optional T-coil

Sound attenuation

Frequency (Hz)	Sound attenuation (dB)	Standard deviation (dB)	APV (dB)
63	29.9	4.9	25.0
125	34.0	6.2	27.8
250	33.0	4.6	28.4
500	33.7	4.8	28.9
1000	37.1	3.5	33.6
2000	40.1	2.2	37.9
4000	42.6	4.4	38.2
8000	43.1	4.9	38.2

SNR = 36 dB, H = 37 dB, M = 33 dB, L = 30 dB

APV – Assumed Protection Value, SNR – Single Number Rating attenuation,
H – High-frequency attenuation, M – Medium-frequency attenuation,
L – Low-frequency attenuation

Colors:
Faceplate

Beige   Tan

Shell

Beige   Tan   Brown   Blue   Red   Orange

SecureEar

Type	ITE
Description	**Hearing protection**
Picture	
Output sound pressure level	
Active sound pressure	

Product details	
Matrix (2 ccm)	85 dB
Battery size	312
Battery life	~ 230 h
Features	
Volume control	●
T-coil	○
Housing/Shell	
	A perfect fit. The shell is made of robust UV material.
Certification	
	EN 352-2:2002 EN 352-7:2002

● Standard
○ Optional

Aloe Vera gel
This gel is a skin care gel. The gel uses Aloe Vera as its active ingredient to prevent irritation, condition the skin, and make it easier to insert SecureEar. Use of the gel is recommended before and after wearing SecureEar to ensure continued wearing comfort.

Direct audio input and child-lock battery door.

The standard battery compartment of Motion SA binax models can be exchanged for a solution with a built-in audio shoe.

Motion M and P micon models are equipped with a child-lock battery door, so children don't unintentionally open it.

The added value of individual options: Special input and safety features.

Meet the needs of each customer with flexible options for individual requirements. Many of our world-class hearing aids are available with options that give you precisely this flexibility. Features like optional audio shoes give patients access to direct audio input, which can make a world of difference when it comes to improving speech understanding in noisy situations. And the optional child-lock battery door can protect young wearers and patients who require assistance.

Cutting through the noise: Direct audio input.

Give wearers the ability to hear speakers clearly, even in noisy environments. Optional direct audio input enables understanding by connecting to FM systems. It is particularly useful for children so that they can hear their teachers over the noise of the classroom, or for wearers attending meetings so that they can focus on the speaker.

Keeping wearers safe: Child-lock battery doors.

Give parents and caretakers peace of mind by offering hearing instruments that include safety options like the child-lock battery door. This feature keeps batteries securely in place, reducing the risk of damage or choking on small parts.

Products	Colors and Item No.	
Carat A binax		
Battery door with built-in audio shoe	Beige: 10822542 / Dark Granite: 10823652	
Motion SA binax		
Battery door with built-in audio shoe	Beige: 10822542 / Dark Granite: 10823652	
Motion M micon and Motion P micon	M	P
Pediatric kit including child-safe battery door and accessories	Beige / Silver: 10820655	Beige / Silver: 10820636
Battery door with child-look	Beige: 10668306 Silver: 10821034	Beige: 10676204 Silver: 10820538
Audio shoe transparent	10820642	10820642
Nitro micon and Orion SP		
Pediatric kit including child-safe battery door and accessories	Beige: 10820940 / Granite: 10821160 / Grey: 10821157 / Brown: 10821159 Black: 10821158 / Dark Granite: 10821156	
Pediatric service battery door	Beige: 10822106 / Dark Granite: 10822107 / Grey: 10822108 Black: 10822109 / Brown: 10822110 / Granite: 10822111	
Orion M/P and Sirion M/P		
Battery door with built-in audio shoe	Beige: 10673021 / Dark Granite: 10674609	
Tamperproof battery door	Beige: 10820326 / Dark Granite: 10820333	

Carat A binax

Premium binaural technology, easy handling and compact size, all with optional direct audio input.

Other features include:
- IP67-rated for resistance to moisture, sweat, dust and dirt
- Standard battery compartment can be exchanged for a DAI-ready version with built-in audio shoe
- Exceptional wireless connectivity

Carat A binax

Performance levels

| 7bx |
| 5bx |
| 3bx New! |

For more details, see page 22.

Motion SA binax New!

Premium binaural technology, compact design, and fully featured. all with optional direct audio input.

Other features include:
- IP67-rated for resistance to moisture, sweat, dust and dirt
- Standard battery compartment can be exchanged for a DAI-ready version with built-in audio shoe
- Sleek housing: Motion SA binax is almost imperceptible when worn

Motion SA binax

Performance levels

| 7bx |
| 5bx |
| 3bx |

For more details, see page 24.

Motion M and P micon

BestSound Technology, optimized design, and many safety options provide outstanding functionality.

Other features include:
- IP67-rated for resistance to moisture, sweat, dust and dirt
- DAI-ready with optional audio shoe
- Programmable key lock and child-lock battery door as options

Motion P micon

Motion M micon

Performance levels

| 7mi |
| 5mi |
| 3mi |

For more details, see page 32.

Nitro micon

Maximum amplification in all modes makes this super power hearing instrument shine.

Other features include:
- IP67-rated for resistance to moisture, sweat, dust and dirt
- Long-lasting 675 size standard battery
- Optional child-lock battery door with audio input option

Nitro micon

Performance levels

| 7mi |
| 3mi |

For more details, see page 36.

Orion/Sirion M and P models

For extra security, the standard battery door of Orion and Sirion M and P models can be replaced with a tamperproof battery door so the battery compartment cannot be opened unintentionally. The standard battery door can also be exchanged with a battery door with design-integrated audio shoe.

Other features include:
- IP67-rated for resistance to moisture, sweat, dust and dirt
- Robust housing

Orion P Sirion P

Orion M Sirion M

Performance levels

| Essential |

For more details, see page 40 – 43.

Useful Accessories.

Audio streaming

easyTek and miniTek™ audio streamers work seamlessly with our hearing aids. These modern accessories wirelessly connect the hearing instruments to many different devices. Sound from Bluetooth phones, mp3 players, televisions and other audio sources is streamed directly to the hearing aids. Plus, they also act as remote controls for discreet hearing program and volume adjustments. The smartphones can be used to conveniently operate the easyTek via the easyTek App*, and the miniTek via the miniTek Remote App**. The apps can be downloaded on the Google Play Store or Apple App Store at no cost.
The VoiceLink™ companion microphone connects to easyTek and miniTek and effectively transmits speech when wearers are attending conferences or presentations.

easyTek   easyTek App   miniTek   miniTek Remote App

VoiceLink

Remote controls

The touchControl App* for binax hearing aids lets your clients discreetly and conveniently change their hearing programs, volume, bass and treble via their smartphones – without any extra hardware.
The sleek easyPocket™ with large buttons and an easy-to-read display gives even users with dexterity issues easy access to their hearing instruments.

touchControl App   easyPocket

Charging station

Siemens eCharger recharges and dehumidifies hearing aids overnight, so your clients don't need to worry about changing tiny batteries.

eCharger

* Compatible with iOS and Android.
** Compatible with Android.

Accessories and hearing aid compatibility.

This overview shows you which accessories work with Siemens binax and micon hearing instruments. Depending on the solution your customers choose, they can even enhance their hearing experience and convenience with these well-matching audio streamers, audio streamer accessories, remote controls, and charging stations.

Hearing aids	Audio streamers		Audio streamer accessories			Remote controls		Charging station
	easyTek	miniTek	easyTek App	miniTek Remote App	Transmitter	touchControl App	easyPocket	eCharger
Ace binax	–	–	–	–	–	●	–	–
Pure binax	●	–	●	–	●	●	●	●
Carat binax	●	–	●	–	●	●	●	●
Carat A binax	●	–	●	–	●	●	●	–
Motion SX, PX binax	●	–	●	–	●	●	●	●
Motion SA binax	●	–	●	–	●	●	●	–
Insio binax	●	–	●	–	●	●	●	–
Pure micon	–	●	–	●	●	–	●	●
Siemens Life micon	–	●	–	●	●	–	●	–
Motion SX, PX micon	–	●	–	●	●	–	●	●
Motion M, P micon	–	●	–	●	●	–	●	–
Aquaris micon	–	●	–	●	●	–	●	–
Nitro micon	–	●	–	●	●	–	●	–
Insio micon	–	●	–	●	●	–	●	–
Orion	–	–	–	–	–	–	●	–

All possibilities in your clients' hands:
easyTek.

Satisfy even your most tech-savvy customers: Worn around the neck, the lightweight easyTek* audio streamer and remote control quickly and reliably connects almost all binax hearing aids to Bluetooth-enabled devices. Ready right out of the box, it feeds sound from TVs, mp3 players, phones, the VoiceLink companion microphone, or other audio sources directly to wearers' instruments. On our website, you can watch useful handling videos and find out more about this high-tech device.

* Compatible with Android and iOS.

Audio streaming:

e2e wireless

Transmitter

Phone

FM

mp3

PC

TV

easyTek connects Pure binax, Carat binax, Carat A binax, Motion binax and Insio binax to iPhones, iPads, Android devices and to any Bluetooth-enabled phones.

SIEMENS

Available on the iPhone **App Store**

ANDROID APP ON **Google play**

easyTek App

easyTek

Further functionality: The easyTek App.

Even exceeding easyTek in functionality, the easyTek App* is an ultra-discreet, easy way to control binax hearing aids. Wearers simply look like they are checking their smartphones, yet can quickly control hearing programs, Spatial Configurator, volume, tinnitus settings, SoundBalance™ – even while streaming music.

The easyTek App can be downloaded for free on the Google Play Store or Apple App Store.

easyTek – easy pairing.

Before easyTek can be used, it needs to be paired with several devices. And easyTek's name says it all – pairing is as easy as 1, 2, 3.

Neckloop antenna

1 Multi-function button

Microphone openings

4 Bluetooth **5** Function Battery

Volume buttons

2 + **3** –

Micro-USB port for charging

Port for audio devices with 3.5 mm jack

Port for FM receiver

Reset button

Status information with LED indicators

Hearing aids

Step 1:
- Put easyTek around your customer's neck.
- Turn easyTek on by pressing **1** until the green LED **5** turns on.

Step 2:
- Put the hearing instruments into the ears and turn them on.
- The green LED **5** flashes briefly and then slowly fades.
- Now the hearing aids are paired.

Bluetooth-enabled devices

Step 1:
- Turn easyTek on by pressing and holding **1** for several seconds.
- Press **1** and **2** simultaneously until the blue LED **4** flashes.

Step 2:
- Turn on the device's Bluetooth function.
- Search for easyTek and select it.
- The blue LED **4** flashes briefly and then slowly fades.

Transmitter

Step 1:
- Turn easyTek on by pressing and holding **1** for several seconds.
- Press **1** and **2** and **3** simultaneously until the blue LED **4** and the green LED **5** flash.

Step 2:
- Turn the transmitter on within 1 m of easyTek and wait for the pairing to complete. This takes approximately 2 minutes.
- The blue LED **4** will stop flashing and remain on.

Full control at your clients' fingertips:
touchControl App.

The touchControl App lets your clients discreetly and conveniently change their hearing programs, volume, bass and treble via their Android or iOS smartphones. With an operating range of 1 meter, it sends an ultra-high frequency signal directly to the hearing aids – without needing any extra hardware. The touchControl App works with all binax hearing aids and is free to download on the Google Play Store or Apple App Store.

Unprecedented discretion: Even the smallest binax hearing aids are remotely controllable via the touchControl App.

Insio binax IIC   Ace binax

Display current program

SoundBalance for bass and treble adjustments

Volume up/down

Mute   Further options

Easy control of binax hearing aid functions via the user's smartphone.

Main screen   Further options

binax apps.
Added value for your clients – and for you.

Delighting wearers and providing remarkable value is essential in today's hearing care market. Help your clients download the easyTek App and touchControl App on the Google Play Store or Apple App Store. It's so simple – and for free!

App download.

1 Make sure your customer has an Android or iOS smartphone and an account on the Google Play Store or Apple App Store.

2 Together with your customer, log into their account on the Google Play Store or Apple App Store with their Android or iOS smartphone. Find the easyTek App or touchControl App.

3 Follow the instructions until the app is installed on your customer's Android or iOS smartphone.

4 Show your customer how easy it is to control their hearing instruments via the respective app.

You can also find a link to the app stores on the following webpage

www.bestsound-technology.com/apps

Audio Streamers.

Products	Type	Description	Item No.
easyTek			
Direct audio input	easyTek	easyTek audio streamer and remote control incl. neckloop antenna. Transmitters and VoiceLink need to be purchased separately. Size: 49x12 mm	10824190* 10931133**
	easyTek App	The easyTek App allows Android and iOS users to control their easyTek via their smartphone. The interface has been carefully designed so it is easy to understand.	Can be downloaded on the Google Play Store or Apple App Store at no cost.
miniTek			
Direct audio input	miniTek set	miniTek, transmitter, lanyard, power supply set 2x, accessory set Size: 61x45x15,5 mm	10603493
	1. miniTek pouch black		10604181
	miniTek pouch grey		10604619
	2. Car adapter	For Tek/miniTek and eCharger	10601544
	3. Transmitter		10603245
	4. Belt clip		10604180
	5. Lanyard		10604232
	Power supply set		10417270
	Programming cable	USB cable for Connexx	10417279
	Cable set		10420199
	Adapter set		10420201
	Slip case		10603494
	miniTek Remote App	The miniTek Remote App allows Android users to control their miniTek via their smartphone. And because the app's interface has the same look as the miniTek, it is easy to understand.	Can be downloaded on the Google Play Store at no cost.
VoiceLink			
	VoiceLink set	Transmitter, lapel microphone, power supply set, audio cable set, adapter set	10673506
	Microphone service set	Lapel microphone, accessory set	10673511

* Compatible with Pure binax, Motion binax, Carat & Carat A binax.
** Compatible with Insio binax and other binax products featuring e2e wireless 3.0.

Remote Controls and eCharger.

Products	Type	Description	Item No.
touchControl App			
	touchControl App	The touchControl App allows Android and iOS users to control their hearing instrument programs, volume, bass and treble via their smartphone.	Can be downloaded on the Google Play Store or Apple App Store at no cost.
easyPocket			
	easyPocket	User-friendly, ergonomic remote control with a modern design and built-in display. For wireless enabled hearing aids 7bx, 5bx, 3bx, 7mi, 5mi, 3mi, Orion. Size: 92,5x42,5x17,5 mm	10675287
eCharger			
	eCharger* with electronic drying function	eCharger without inlay	10600230
	Inlay 312-B	Inlay for Pure XCEL**, X01, X00	10423516
	Inlay 13-C	Inlay for Motion X00 M, M VC, P Motion X01D, D M VC, D P	10423515
	Inlay 13-E	Inlay for Motion X00 S	10423076
	Inlay 13-F	Inlay for Motion XCEL P**, X01 P	10600074
	Inlay 13-G	Inlay for Motion SX micon, XCEL SX**, X01 SX	10600297
	Inlay 13-H	Inlay for Pure XCEL Carat, Pure Carat	10603039
	Inlay 13-K	Inlay for Motion PX binax, Motion PX micon	10823023
	Inlay 13-M	Inlay for Carat binax	10824799
	Inlay 13-N New!	Inlay for Motion SX binax	10827814
	Inlay 312-L	Inlay for Pure binax, Pure micon	10820446
	Rechargeable battery 312	For size 312 rechargeable hearing aids	10423863
	Rechargeable battery 13	For size 13 rechargeable hearing aids	10423862
	Car adapter	For eCharger, miniTek and Tek	10601544
	KuanTech power supply	With 4 power supply adapters	10666693

* Rechargeable battery not included.   ** Not for performance level 101 XCEL.

miniReceiver 2.0
More robust, more flexible.

The miniReceiver 2.0 is a smart RIC receiver that uses a smaller version of SIM technology. It securely and reliably stores and transmits data between the receiver and the hearing aid chip. The SIM card can also detect an incorrect receiver and automatically reduce gain to protect the wearer. And the design enables more ergonomic placement of the receiver for better microphone placement. This improves directionality, reduces feedback sensitivity, and expands the fitting range – for better sound quality, enhanced audiological performance and improved usability.

miniReceiver 2.0 – ready to perform each and every day.

Robust connector
Protects against dust, dirt, and moisture.

SIM Card Smart technology
• Auto identification safety feature
• Reliable and secure logical connection
• Enables better sound quality

1 Front microphone moved to top
2 SIM card
3 Plug and jack moved down

Reliable click interface
Proven connection to Click Domes™ and Click Molds™.

Effective 2-step wax protection
In combination with Click Domes and Click Molds.

Color indicator
Blue left side and red right side immediately identifiable.

HF4 Pro filter New!
The new high-tech filter gauze reliably protects the hearing instrument by repelling dirt, cerumen, oil and water – for an extra-long usability.

miniReceiver 2.0 – exchanging is as easy as 1, 2, 3

1 Open the locking bar.

2 Remove / Insert the miniReceiver 2.0.

3 Close the locking bar.

The miniReceiver 2.0 is easily exchangeable. To replace the miniReceiver 2.0, use the exchange tool to open and close the locking bar for reliable securing and no risk of dislodgement.

To see an animation of how to exchange the miniReceiver 2.0 visit the website for professionals.

miniReceiver Fitting.

For every generation of BestSound Technology, we offer a wide range of miniReceivers for every requirement.

Two different connectors

miniReceiver   miniReceiver 2.0

Four different miniReceiver types

S   M   P   HP

Four different lengths

Length 0   Length 1   Length 2   Length 3

Products	Description	Item No.
miniReceiver Fitting Set		
	miniReceiver 2.0 Fitting set miniReceiver S units (1 set of sizes 1–3), miniReceiver M/P units (1 set of size 2), Click Dome packs (1 of each size), Click Mold service set, filter HF4 left and right (15 filters of each), measuring card for receiver length, measuring card for Click Mold size	10827741

miniReceiver Type	Size	Units/box	miniReceiver	miniReceiver 2.0
Type S miniReceiver: • Pure XCEL • Pure XCEL Carat • Pure • Pure Carat • Pure SE miniReceiver 2.0: • Ace binax • Pure binax • Carat binax • Ace micon • Pure micon • Orion RIC	0L	1	10425988	10669907
	0R	1	10425989	10669908
	1L	1	10425990	10669909
	1R	1	10425991	10669910
	2L	1	10425992	10669911
	2R	1	10425993	10669912
	3L	1	10425994	10669913
	3R	1	10425995	10669914
Type M miniReceiver: • Pure XCEL • Pure XCEL Carat • Pure • Pure Carat miniReceiver 2.0: • Ace binax • Pure binax • Carat binax • Ace micon • Pure micon • Orion RIC	0L	1	10671603	10669915
	0R	1	10671604	10669916
	1L	1	10671605	10669917
	1R	1	10671606	10669918
	2L	1	10671607	10669919
	2R	1	10671608	10669920
	3L	1	10671616	10669921
	3R	1	10671619	10669922
Type P miniReceiver: • Pure XCEL • Pure XCEL Carat • Pure • Pure Carat miniReceiver 2.0: • Ace binax • Pure binax • Carat binax • Ace micon • Pure micon • Orion RIC	0L	1	10426004	10669923
	0R	1	10426005	10669924
	1L	1	10426006	10669925
	1R	1	10426007	10669926
	2L	1	10426008	10669927
	2R	1	10426009	10669928
	3L	1	10426010	10669929
	3R	1	10426011	10669930

Type HP

miniReceiver: • Pure XCEL • Pure XCEL Carat • Pure Carat

miniReceiver 2.0: • Ace binax • Pure binax • Carat binax • Ace micon • Pure micon • Orion RIC

Please order the miniReceiver size HP with a custom CIC shell in the same way as a custom hearing aid using the order form.

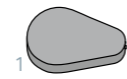# Click Domes and Click Molds.

The new HF4 Pro filter.

Products	Description			Item No.
Click Dome Types				
		Size	Units/box	
	The **open dome** is for patients who require maximum comfort and no occlusion.	4 mm	6	10426024
		8 mm	6	10426022
		10 mm	6	10426023
	The **semi-open dome** combines the benefits of an open and a closed dome for patients who desire the comfort of an open fitting but need more power.	8 – 12 mm	6	10669971
	The **closed dome** is for patients who require more loudness than the open dome can offer.	4 mm	6	10426025
		8 mm	6	10426020
		10 mm	6	10426021
	The **double dome** is for patients who require broadband amplification and more retention. Can also be used with a miniReceiver size P.	8/10 mm	6	10426026
		10/12 mm	6	10426027
Click Mold Types				
 Short mold Open mold, short Long mold Open mold, long	Click Molds are an alternative to fitting with Click Domes. These molds are made by a certified partner. If you have any questions, please do not hesitate to contact us.			
Click Mold User Set				
	Short Click Mold disassemble tool, waxpick and magnet, receiver mold tube set small			10297177
	Long Click Mold disassemble tool, receiver long mold disassemble set			10420833
Click Mold Starter Kit				
	Click Mold Starter Kit Package contents: Click Mold adapters (red and blue), Click Mold service set, Click Mold disassembly tool, Click Mold assembly tool, long mold drilling tool, molding cutters, removal strings, miniReceiver S/M/P dummies, Click Mold measuring card, HF4 filters left and right, miniReceiver wax guard set, work instructions on CD			10426787
	Click Mold Starter Kit for miniReceiver 2.0			10670820
	Click Mold measuring gauge			10598784
	Click Mold measuring gauge for miniReceiver 2.0			10670821

Better protection for a longer usability: Thanks to its innovative high-tech gauze, the new HF4 Pro filter reliably repells dirt, cerumen, water and oil from hearing aids. Compared to the traditional filter, the interval until the new HF4 Pro filter is clogged and needs to be changed is doubled – and receiver related repairs are significantly reduced.

New!

Black high-tech filter gauze repels moisture, dirt and cerumen.

The difference is clearly visible: The left side shows the gauze of the traditional HF4 filter, the right side shows the innovative high-tech gauze of the new HF4 Pro filter for improved protection and extra durability.

ITE use   Click Mold use

Products	Description	Item No.
Accessories		
New!	1. **HF4 Pro filters right (red) and left (blue) (20 pcs)** New!	10827324
	2. **HF4 filters left (blue) (20x15 pcs)**	10600985
	3. **HF4 filters right (red) (20x15 pcs)**	10600984
	miniReceiver wax guard (10 pcs)	10597971
	1. miniReceiver 2.0 removal tool	10674370
	2. Click Dome removal tool	10604944
	Click Mold service set	10597930
	Template for receiver length	10174571
	1. **miniReceiver 2.0 measuring gauge** For receiver length & impression measurement for P/HP receivers	10673959
	2. **miniReceiver HP measuring gauge** For receiver length & impression measurement for HP receivers	10670257
	3. **Nitro micon measuring gauge** The measuring gauge supports the fitting process by letting you easily find out about the right size for the wearer's custom hearing aids.	10823745

The new ThinTube.

Slim shape, secure fit, superb performance.

The new ThinTube is an extremely individual and unobtrusive solution for almost any ear. Its new design is slimmer than previous models and offers a higher cosmetic appeal by using ultra-transparent materials – all while maintaining the same supreme performance and stability. The sleek ThinTube is robust and comfortable, and provides wearers with improved directivity and the amplification they need when rising to the challenges of everyday life.
ThinTube – for a secure fit and optimum sound transmission.

Transparent connector

Firmly attached to the housing. The interface with a screw thread ensures a secure fit between the hearing aid and the ThinTube or the earhook.

ThinTube

Ultra-slim and ultra-transparent, yet stable and robust. Equipped with honey tip and concha lock, the ThinTube works together with all proven LifeTips.

LifeTip

Fits and works perfectly with the new ThinTube.

Designed for a high cosmetic appeal:

A slimmer design and a more transparent material make the ThinTube more discreet and attractive than previous solutions.

ThinTube

Easy to exchange.

The new ThinTube has a threaded screw connector that is easy to attach and remove from Motion SX and SA binax' new housing. This ensures both a secure fit and a simple exchange process in just a few easy steps.

Thanks to the interface with a screw thread, the ThinTube can be quickly and easily screwed on or off.

ThinTube: Exchange process.

1

Move the ThinTube close to the interface on the hearing aid. Make sure the ThinTube is straight on the screw thread.

2

Rotate the ThinTube clockwise until it sits fully tightened in the screw thread.

3

STOP

Rotate the ThinTube until it sits firmly in the interface.

4

✔

Please check if the ThinTube is aligned to the hearing aid body to ensure a perfect fit and optimum sound transmission.

5

To remove the ThinTube, rotate it counterclockwise until it is fully detached from the housing.

LifeTube, S-LifeTube, ThinTube.

Products	LifeTube	
	Compatible hearing aids: Aquaris micon, Intuis, Lotus Pro M, Motion SX micon, Motion XCEL, Motion X01, Orion S/M/P, Siemens Life micon and Sirion S/M/P	

LifeTube and ThinTube Fitting Sets	Content	Item No.
New!	LifeTubes in all lengths, LifeTips in all sizes, LifeTube accessory box incl. measuring gauge, LifeTube shaper, cleaning wires	10296968

LifeTube and ThinTube Refill Boxes	Type	Units/box	Item No.
New!	1L	10	10296944
	1R	10	10296945
	2L	10	10296946
	2R	10	10296947
ThinTube	3L	10	10296948
	3R	10	10296949
	4L	10	10296950
S-LifeTube	4R	10	10296951
	5L	10	10296952
LifeTube	5R	10	10296953
	6L	10	10296954
	6R	10	10296955

S-LifeTube		
Compatible hearing aids: Motion M/P/PX micon, Motion PX binax		

Content		Item No.
S-LifeTubes in all lengths, LifeTips in all sizes, LifeTube accessory box incl. measuring gauge, LifeTube shaper, cleaning wires		10296992

Type	Units/box	Item No.
1L	10	10297010
1R	10	10297011
2L	10	10297012
2R	10	10297013
3L	10	10297014
3R	10	10297015
4L	10	10297016
4R	10	10297017
-	-	-
-	-	-
-	-	-
-	-	-

ThinTube New!		
Compatible hearing aids: Motion SA/SX binax		

Content		Item No.
ThinTubes in all lengths, measuring gauge, cleaning wires		10828299

Type	Units/box	Item No.
1L	5	10828291
1R	5	10828292
2L	5	10828293
2R	5	10828294
3L	5	10828295
3R	5	10828296
4L	5	10828297
4R	5	10828298
5 side neutral	5	10828971
-	-	-
-	-	-
-	-	-

LifeTips.

LifeTip Refill Boxes	Type	Units/box	Item No.
Open tips	open 4 mm	10	10296987
	open 6 mm	10	10296988
	open 8 mm	10	10296989
	open 10 mm	10	10296990
	closed 8 mm	10	10296986
	double 8/10 mm	10	10296984
Closed tip Double tips Semi-open tip	double 10/12 mm	10	10296985
	semi-open 8–12 mm	10	10673779

Additional Accessories	Length	Units/box	Item No.
LifeTube shaper	1	5	10054903
	2	5	10054904
	3	5	10054905
	4	5	10148704
Life cleaning wires	-	30	10054970
Measuring gauge	-	1	10054711

Earmolds.

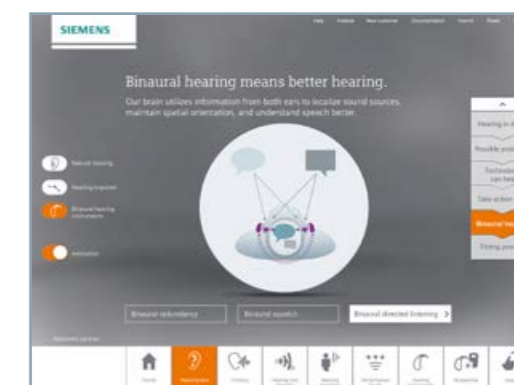| Earmolds for classic fitting	
Skeleton Half shell, caved Full shell, caved Tube holder	We offer a comprehensive range of acrylic earmolds for all BTE models. Selected styles are also available as soft earmolds: Skeleton, Canal, Full shell, Half shell.

More comprehensive consultation

Updated information about the full range of Siemens hearing solutions and their benefits helps Hearing Care Professionals give patients clear understanding of all their options.

The Counseling Suite.

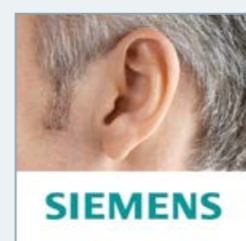## Competent and flexible consultation – at your fingertips.

Siemens Counseling Suite is a practical tool that facilitates well-structured, customized consultations. Suitable for use with Android and iOS tablets, Windows or Mac PCs, you can use it whenever and wherever you need it.

Detailed information on binaural hearing

Appealing animations and informative explanations let you vividly demonstrate the differences between normal hearing, hearing loss and binaural hearing with hearing aids to your customers.

Performance in detail

Counseling Suite contains comprehensive information on both performance levels and features – with upselling arguments by pointing out the advantages of higher performance levels.

Intuitive and informative

Hearing Care Professionals can easily tailor the information, animations, and descriptions that they present to each customer with the Counseling Suite's intuitive new design and display options. Its contents give clients a clearer understanding of their hearing loss or tinnitus, its effects, and the benefits of various solutions. For example, the interactive "question and answer" format easily facilitates this process. And the proven hearing loss simulator gives clients and their loved ones both visual and audible insight into their hearing loss.

Individuality

The Counseling Suite lets customers decide which listening situations are most important – and helps them understand the benefits of higher performance levels in those situations.

The Counseling Suite can be used on PCs and tablets – enhancing the flexibility of your customer service. Just download it on the Google Play Store or Apple App Store free of charge!

Products	Description	Item No.
Counseling Suite		
	Counseling Suite The comprehensive advisory tool with practical functions. • Helpful support during the consultation process with customers – before, during and after the fitting • Assistance in demonstrating and familiarizing customers with the topics of "hearing" and "hearing instruments," e.g. the hearing loss simulator, selection of the right performance level, maintenance tips • With content on tinnitus, binaural hearing and improved upselling support • Intuitive design for easy use	Available for download at www.bestsound-technology.com/counselingsuite at no cost.
	Counseling Suite App	Available on the Google Play Store or Apple App Store at no cost.

Connexx 7.
More intuitive user interface, all flexibility.

Connexx™ 7 continues to improve workflow and make the job of Hearing Care Professionals faster and simpler than ever before. Combined with binax BestSound Technology, the latest-generation Connexx 7 software helps you take full advantage of the new technology in just a few quick clicks. It supports the whole range of hearing aids – including support for the most advanced binaural aids on the market. Offer your customers optimal and individualized care by utilizing the new extended features, such as demonstrating binax' features or improved handling of microphone settings.

For more information, please consult our "Connexx" brochure.

Understanding through demonstration

Your ability to explain changes to customers is a cornerstone of confidence in your services. Connexx supports this by enabling use of the binaxDemo App. Now you can easily demonstrate changes you make in hearing aid settings to your customers.

Enhanced handling

Improved visualizations make it easier to see the effects of different microphone modes. Curve chart highlighting gives you direct visual feedback for gain adjustments you make. And the enlarged curve view lets you see all curves even more precisely.

More flexible tinnitus noiser function

In addition to the five static tinnitus therapy signals, the tinnitus noiser function now provides four ocean wave therapy signals, offering tinnitus patients a positive, soothing listening experience. Connexx lets you easily configure this flexible tinnitus therapy solution to meet any individual's needs.

Products	Description	Item No.
Connexx		
	Connexx 7, the powerful and easily learned fitting software for superior customer satisfaction, can be used to program the entire binax and micon range.	
	Connexx 7.4 DVD	10675782
	Connexx 6.5 DVD	10597368

Unity 3.
Enhance your workflow and maximize customer satisfaction.

Siemens Unity™ 3 is a PC-controlled diagnostic and fitting system designed to simplify and speed up many of your daily work processes. Above and beyond that, it makes your business more cost-effective by minimizing downtime for calibration and service. The easy-to-use modular hardware and software components offer the utmost flexibility to fit your individual needs and its versatility enables faster and better measurements – so you can offer your customers a more pleasant, comfortable fitting experience with more precise results.

For more information, please consult our "Unity 3" brochure.

Products	Description	Item No.
Unity 3 Fitting Unit System		
	Unity 3 Fitting unit package incl. Unity 3 fitting unit, DC adapter, USB cord, client response, Unity quick installation guide, Unity software USB stick	10823931
Unity 3 Fitting Unit System		
	Unity 3 HIT package incl. coupler microphone, reference microphone, battery pills (S size), BTE tubes (3 pcs), ITE paddy, BTE coupler attachment, ITE coupler attachment, 2cc coupler attachment, body coupler attachment, USB cord, Hi-Pro extension cable, Unity quick installation guide, Unity software USB stick	10823932

Description	Item No.		Description	Item No.
Transducers			**Accessories**	
Real ear probe	10823933		HIT body couple attachment	10823950
EAR 3A	10823934		HIT coupler microphone	10823951
DD45	10823935		HIT reference microphone	10823935
Inserts earphone	10823936		HIT Hi-Pro extension cable	10823936
HDA200	10823937		**Consumables**	
Bone conductor – B71	10823938		HIT ITE paddy	08786084
Accessories			Insert tube with nipples	10823956
USB Isolation cord	10823939		Probe tube guide (8 pcs)	10823957
Free field speaker (one)	10824086		Probe tubes (36 pcs)	10823958
Headset with mic (talk over)	10823940		BTE tube (3 pcs)	10823959
Microphone (talk back)	10823941		ITE foam	10824088
Client response	10823942		BTE foam	10824089
Ear hanger (4 pcs)	10823943		**Battery Pills**	
DC adaptor	10823944		Battery pills (5 sizes)	10823962
USB cord	10824087		Battery pill 5A (one piece)	10823967
Sound chamber cables	10823946		Battery pill 10A (one piece)	10823968
HIT ITE coupler attachment	10823948		Battery pill 312A (one piece)	10823969
HIT BTE coupler attachment	10823949		Battery pill 13A (one piece)	10823970
HIT 2cc coupler attachment	10823947		Battery pill 675A (one piece)	10823971

Workflow and Solutions.
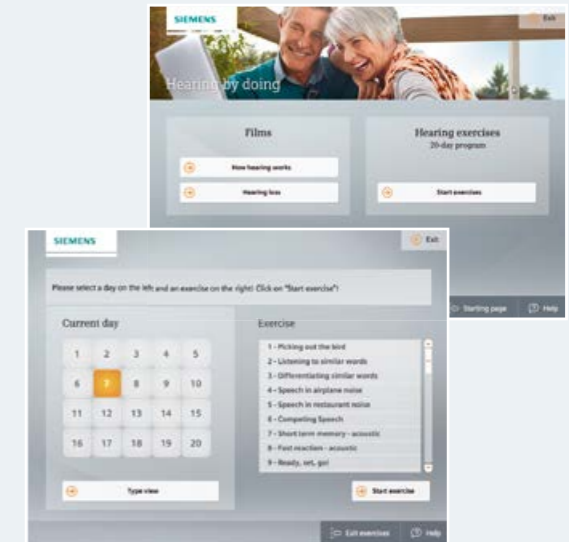
Products	Description	Item No.
Wireless Programming		
ConnexxLink	**ConnexxLink** wireless programming system for hearing aids equipped with e2e wireless capabilities	
	Package content: ConnexxLink wireless programming system, USB transmitter, power supply, lanyard, rechargeable battery, cradle	10423664
Programming		
Hi-Pro 2 USB NoahLink	**Hi-Pro 2 USB PC Interface** Hearing aid interface with Hi-Pro cable, using the serial USB port for communication between a PC and the Hi-Pro USB unit	10297179
	Hi-Pro 2 cable right	02944986
	Hi-Pro 2 cable left	02944994
	NoahLink incl. Bluetooth adapter NoahLink, wireless Bluetooth communication device to program hearing aids with ease, both in office and on location	07784890
	NoahLink cable	L: 07784908 R: 07784916
Programming Adapter		
	Programming adapter, size 10A (1 pc)	10824471
	Programming adapter, size 312 (1 pc)	10824469
	Programming adapter, size 13 (1 pc)	10824470
	Programming adapter, Flex for custom (1 pc)	03726994
iScan		
	iScan • Optimized scanning process: Up to twice as fast as the previous version (approx. 1.5 – 2 min) • Open data format: The iScan data can also be used for placing orders with other manufacturers and otoplastic laboratories • Hardware can be reused: Only software updates are necessary	08868007
	Software	10055228
HearCheck		
	HearCheck™ Screener • Check the hearing ability quickly and easily and determine whether the person has normal hearing or would require hearing aids • Determine whether an open fitting would be suitable	10175183

eARena.
Acclimatization assistance for added value.

eARena™ is a useful auditory training resource for any business model. This 20-session interactive program helps patients increase listening competence when using their hearing aids in real life situations. Use it as a basis for acclimatization classes, give it to premium customers as an added value service, or share it with all your customers to increase customer loyalty and facilitate acceptance. Reduce the number of repeat visits and returns while increasing your opportunities to offer outstanding customer service with this proven tool.
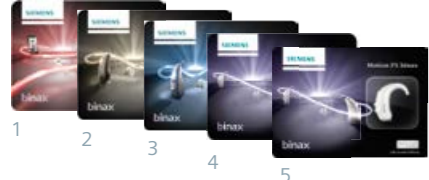

Products	Description	Item No.
eARena		
	eARena auditory training for improved listening competence	10826826

Point of Sale Support.

Along with a complete portfolio of highly competitive hearing instruments, we also supply Hearing Care Professionals with outstanding retail solutions. They guarantee an optimal brand and product presentation in the Hearing Care Professional's store. The range is based on the proven and popular product displays as well as new illuminated backlight advertising displays. These ensure a high-quality brand appearance at the point of sales. The comprehensive range of retail marketing materials provides everything consumers need for a satisfying purchasing experience.

Please contact your sales representative if you need detailed information about the retail marketing portfolio.

Product Dummies	Description	Item	Item No.
Product Dummy Portfolio			
	RIC binax dummies with magnet and dummy receiver. Tray packaging and dummy color sets also available.	1. Ace binax dummy	A91SAT-02350-99G1-5000
		2. Pure binax dummy	A91SAT-02351-99G1-5000
		3. Carat binax dummy	A91SAT-02352-99G1-5000
	BTE binax dummies with magnet and dummy ThinTube (Motion SX) or dummy earhook (Motion PX). Tray packaging and dummy color sets also available.	1. Motion SX binax dummy	A91SAT-02463-99G1-5000
		2. Motion PX binax dummy	A91SAT-02465-99G1-5000
	ITE binax dummies with magnet. Tray packaging and ITE dummy set also available.	1. Insio binax IIC dummy	A91SAT-02470-99G1-5000
		2. Insio binax CIC dummy	A91SAT-02468-99G1-5000
		3. Insio binax ITE dummy set, incl. CIC, ITC, ITC dir controls dummies	A91SAT-02372-99G1-5000
	Accessories – easyTek dummy with magnet.	easyTek dummy	A91SAT-02333-99G1-5000
Dummies in Blister Pack			
	Product dummy in blister pack.	1. Ace binax	A91SAT-02350-99G1-5000
		2. Pure binax	A91SAT-02351-99G1-5000
		3. Carat binax	A91SAT-02352-99G1-5000
		4. Motion SX binax	A91SAT-02473-99G1-5000
		5. Motion PX binax	A91SAT-02474-99G1-5000
Dummy Mailer			
	RIC, BTE & ITE product dummies in blister packs. Can be used for mailings etc.	1. RIC binax Dummy Mailer	A91SAT-02353-99G1-5000
		2. Motion binax BTE Dummy Mailer	A91SAT-02475-99G1-5000
		3. Insio binax ITE Dummy Mailer	A91SAT-02476-99G1-5000

Product Presentation Displays	Description	Item	Item No.
Podium Displays			
	Standalone podium display with alloy foot and metal bars in uprights. Suitable for all dummies with magnet.	1. Small MPH for 2 dummies	A91SAT-02299-99C1-5000
		2. Large MPH for 4 dummies	A91SAT-02300-99C1-5000
		3. Portfolio MPH for 8 dummies	A91SAT-02301-99C1-5000
Product Holders			
	Single Product Holder with special foot including illumination.	1. Illuminated Single Product Holder	A91SAT-01887-99C1-5000
	Single Product Holder with foot.	2. Single Product Holder, orange	A91SAT-01888-99C1-5000
		3. Single Product Holder, aqua	A91SAT-01889-99C1-5000
Product Display Systems			
	Large display including 15" display and 8 Single Product Holders (H 502.6 mm, W 427 mm, D 424 mm).	1. Digital Large Display	A91SAT-00905-99C2-5000
	Small display including 3 Single Product Holders (H 285.2 mm, W 212 mm, D 246.6 mm).	2. Small Display	A91SAT-00909-99C2-5000

Counseling Tools	Description	Item	Item No.
Consultation Box			
	Including 3 empty product trays, 1 accessory drawer, 1 real ear plate, 1 removable lid tool with mirror (H 143 mm, W 242 mm, D 195 mm, closed).	Consultation Box	A91SAT-00909-99C2-5000
Presentation Trays			
	RIC, BTE, ITE presentation trays including product dummies and color plates or print insert showing available products & colors. Suitable for Consultation Box.	1. RIC binax Presentation tray	A91SAT-02348-99G1-5000
		2. Motion binax BTE Presentation tray	A91SAT-02477-99G1-5000
		3. Insio binax ITE Presentation tray	A91SAT-02478-99G1-5000

Point of Sale Support.

In-Store Advertising Displays	Description	Item	Item No.
Billboard Frames			
Billboard Floorstanding Display			
	Billboard Floorstanding Displays fitting poster snapframe or lightbox in DIN A3 or banner format and leaflet holders. Double sided configuration on request.	1. Billboard Floorstanding Banner Lightbox	A91SAT-02188-99C1-5000
		2. Billboard Floorstanding Banner Snapframe	A91SAT-02189-99C1-5000
		3. Billboard Floorstanding A3 Lightbox, 1 Leaflet Holder	A91SAT-02191-99C1-5000
		4. Billboard Floorstanding A3 Snapframe, 2 Leaflet Holders	A91SAT-02320-99C1-5000
Billboard Counter Display			
	Billboard Counter Displays fitting poster snapframe or lightbox in DIN A3 or used as leaflet holder	1. Billboard Counter A3 Lightbox	A91SAT-02192-99C1-5000
		2. Billboard Counter A3 Snapframe	A91SAT-02193-99C1-5000
		3. Billboard Counter Leaflet Holder	A91SAT-02194-99C1-5000
Billboard Standalone Frames			
	Billboard poster snapframe or lightbox in DIN A3 or banner format with wall-mounting kit	1. Billboard Banner Lightbox	A91SAT-02195-99C1-5000
		2. Billboard Banner Snapframe	A91SAT-02263-99C1-5000
		3. Billboard A3 Lightbox	A91SAT-02264-99C1-5000
		4. Billboard A3 Snapframe	A91SAT-02265-99C1-5000

In-Store Advertising	Description	Item	Item No.
Driver Pack – Promotion & Decoration Package for point of sales			
Driver Packages "Enjoy the sound of Seasons"			
Driver Pack Winter Edition "Enjoy the sound of Winter"			
	Seasonal decoration packages for in-store advertising. Easy-to-adapt POS materials. Seasonal edition available in digital format for local production.	1. Banner	A91SAT-02437-99C1-7600
		2. Poster	A91SAT-02438-99C1-7600
		3. Convex Frame Inserts	A91SAT-02439-99C1-7600
		4. Counter Display	A91SAT-02440-99C1-7600
		5. Window Sticker	A91SAT-02441-99C1-7600
		6. Cube big	A91SAT-02442-99C1-7600
		7. Cube small	A91SAT-02443-99C1-7600
Standard Frames			
Poster Clip Frame			
	Poster Clip Frame for DIN A1 portrait posters, with Siemens branding and various hanging possibilities	Poster Clip Frame	A91SAT-01730-99C1-5000
Convex Frames			
	Convex Frames can hold two print inserts on either side and are easily updatable. Specific print inserts available for all products. Set of 2 prints	Convex Frame Poster Holder	A91SAT-00667-99C1-7600

Jewel Cases.

Add an element of luxury to the customer experience by providing attractive cases for purchased hearing aids. The basic and value options are sturdy packages that highlight the well-crafted technology inside. And the premium options add a sense of elegance.

Products	Description	Item No.
Premium Jewel Case		
	Large case	10672623
	Small case	10672624
Basic Case		
	One size	10821648

Products	Description	Item No.
Premium Box		
	One size	10672625
Value Box		
	One size	10672626

All Sizes at a Glance – RIC and BTE.

Actual sizes in cm

Ace binax	Carat binax Carat A binax	Pure binax Pure micon Orion RIC

Motion SX binax Motion SA binax	Siemens Life micon	Orion S Sirion S

Intuis Life	Motion M micon	Motion SX micon

Lotus Pro M Lotus 23 M	Intuis S Dir Intuis Pro S Dir	Orion M Sirion M

Orion P Sirion P	Motion P micon	Motion PX binax Motion PX micon

Intuis Dir Intuis Pro Dir Lotus Pro 2 M	Aquaris micon	Lotus Pro P Lotus 23 P

Nitro micon Orion SP	Lotus Pro SP Lotus 23 SP	Intuis SP Dir Intuis Pro SP Dir Lotus Pro 2 SP

Detailed Feature Overview RIC.

Type	Ace binax	Pure binax	Carat/Carat A binax	Pure micon	Orion RIC
Performance levels		7bx/5bx/3bx New!		7mi/5mi/3mi	Essential
Picture					
Product details					
Matrix (2 ccm) RIC	S 45/108 dB M 55/113 dB P 60/118 dB HP 65/123 dB	S 45/108 dB M 60/119 dB P 70/124 dB HP 75/130 dB	S 45/108 dB M 60/119 dB P 70/124 dB HP 75/130 dB	S 45/108 dB M 60/119 dB P 70/124 dB HP 75/130 dB	S 45/108 dB M 60/119 dB P 70/124 dB HP 75/130 dB
Battery size	10A	312	13	312	312
Power consumption	0.9 – 1.0 mA	0.9 – 1.1 mA	0.9 – 1.1 mA	0.8 – 1.1 mA	0.8 – 1.1 mA
Features					
BestSound Technology	binax	binax	binax	micon	-
Frequency channels/ Compression controls	7bx – 48/20 5bx – 32/16 3bx – 24/12 -	7bx – 48/20 5bx – 32/16 3bx – 24/12 -	7bx – 48/20 5bx – 32/16 3bx – 24/12 -	7mi – 48/20 5mi – 32/16 3mi – 24/12 -	16/8
Hearing programs	7bx – 6 5bx – 6 3bx – 6 -	7bx – 6 5bx – 6 3bx – 6 -	7bx – 6 5bx – 6 3bx – 6 -	7mi – 6 5mi – 6 3mi – 6 -	4
Rechargeable	-	●[16]	●[4,22]	●[16]	-
Volume control	-	○[1]	●	○[1]	○[1]
Push button	●[1]	○[1]	-	○[1]	○[1]
T-coil	-	●	●	●	●
Battery door on/off function	●	●	●	●	●
Audio input	-	○[3]	○[3,5]	○[6]	-
Tinnitus noiser	●	●	●	●	●
Modifications					
Color conversion kit	○	●	●	●	●
Accessories					
Audio streamers	-	●	●	●	-
Remote controls	-	●	●	●	●
Programming adapter/cable	size 10	size 312	size 13	size 312	size 312
Fitting set	miniReceiver 2.0	miniReceiver 2.0	miniReceiver 2.0	miniReceiver 2.0	miniReceiver 2.0
ConnexxLink	-	●	●	●	-

(1) Exchangeable controls –
    programmable via Connexx
(3) With easyTek
(4) Carat binax models only

(5) Carat A binax models only
(6) With miniTek
(16) Only recommended with miniReceiver S
(22) Not recommended with miniReceiver HP

● Standard
○ Optional

Detailed Feature Overview BTE.

Type	Motion SX binax	Motion SA binax	Motion PX binax	Siemens Life micon	Motion SX micon	Motion M micon
Performance levels	7bx/5bx/3bx			7mi/5mi/3mi	7mi/5mi/3mi	
Picture	New!	New!	New!			
Product details						
Matrix (2ccm) ThinTube/LifeTube / Earhook	53/125 dB / 60/130 dB	53/125 dB / 60/130 dB	65/127 dB / 75/135 dB	47/121 dB / 57/123 dB	53/125 dB / 60/130 dB	60/124 dB / 65/130 dB
Battery size	13	13	13	312	13	13
Power consumption	1.0 mA	1.0 mA	1.1 – 1.3 mA	0.8 mA	1.0 mA	1.1 mA
Features						
BestSound Technology	binax	binax	binax	micon	micon	micon
Frequency channels/ Compression controls	7bx – 48/20 5bx – 32/16 3bx – 24/12 -	7bx – 48/20 5bx – 32/16 3bx – 24/12 -	7bx – 48/20 5bx – 32/16 3bx – 24/12 -	7mi – 48/20 5mi – 32/16 3mi – 24/12	7mi – 48/20 5mi – 32/16 3mi – 24/12	7mi – 48/20 5mi – 32/16 3mi – 24/12
Hearing programs	7bx – 6 5bx – 6 3bx – 6 -	7bx – 6 5bx – 6 3bx – 6 -	7bx – 6 5bx – 6 3bx – 6 -	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6
Rechargeable	●	-	●	-	●	-
Volume control	●[7]	●[7]	●	○[7]	○[1]	●
Push button	-	●	●	●	○[1]	●
T-coil	●	●	●	○[6]	●	●
Battery door on/off function	●	●	-	●	●	●
LifeTube/Standard earhook	●	●	●	●	●	●
Audio input	○[3]	○[8]	○[3]	○[6]	○[6]	○[8]
Tinnitus noiser	●	●	●	●	●	●
Modifications						
Color conversion kit	●	●	●	●	●	●
Eyeglass adapter	-	-	○	-	○	○
Accessories						
Audio streamers	●	●	●	●	●	●
Remote controls	●	●	●	●	●	●
Programming adapter/cable	size 13	size 13	size 13	size 312	size 13	size 13
Fitting set	ThinTube	ThinTube	S-LifeTube	LifeTube	LifeTube	S-LifeTube
ConnexxLink	●	●	●	●	●	●

Type	Motion P micon	Motion PX micon	Aquaris micon	Nitro micon	Orion/Sirion S (Orion | Sirion)	Orion/Sirion M (Orion | Sirion)	Orion/Sirion P (Orion | Sirion)	Orion SP
Performance levels	7mi/5mi/3mi		7mi/5mi/3mi	7mi/3mi	Essential			
Product details					Orion | Sirion	Orion | Sirion	Orion | Sirion	
Matrix (2ccm) ThinTube/LifeTube / Earhook	65/127 dB / 75/135 dB	65/127 dB / 75/135 dB	49/122 dB / 65/129 dB	- / 82/141 dB	45/124 dB / 55/124 dB	53/125 dB / 60/130 dB	65/125 dB / 70/130 dB	- / 82/140 dB
Battery size	13	13	13	675	312	13	13	675
Power consumption	1.1 – 1.3 mA	1.1 – 1.3 mA	1.0 – 1.1 mA	2.1 mA	0.8 mA	1.0 mA	1.0 – 1.3 mA	2.1 mA
Features								
BestSound Technology	micon	micon	micon	micon	-	-	-	-
Frequency channels/ Compression controls	7mi – 48/20 5mi – 32/16 3mi – 24/12 -	7mi – 48/20 5mi – 32/16 3mi – 24/12 -	7mi – 48/20 5mi – 32/16 3mi – 24/12 -	7mi – 24/16 3mi – 24/12	16/8 | 12/6	16/8 | 12/6	16/8 | 12/6	16/8
Hearing programs	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	7mi – 6 - 3mi – 6	4	4	4	4
Rechargeable	-	●	-	-	-	-	-	-
Volume control	●	●	○[9]	●	○[7]	○[7]	●	●
Push button	●	●	○[9]	○[7]	●[7]	○[7]	●	●
T-coil	●	●	○[6]	○[7]	-	●	●	●
Battery door on/off function	●	●	●	●	●			
LifeTube/Standard earhook	●	●	●	●	●			
Audio input	○[8]	○[6]	○[6]	○[8]	-	○[8]	○[8]	○[8]
Tinnitus noiser	●	●	●	●	● | -	● | -	● | -	●
Modifications								
Color conversion kit	●	●	●	only top housing	●	●	●	-
Eyeglass adapter	○	○	-	-	-	-	-	-
Accessories								
Audio streamers	●	●	●	●	-	-	-	-
Remote controls	●	●	●	●	● | -	● | -	● | -	-
Programming adapter/cable	size 13	size 13	CS 44	CS 44	size 312	size 312	size 312	CS 44
Fitting set	S-LifeTube	S-LifeTube	LifeTube	-	LifeTube	LifeTube	LifeTube	-
ConnexxLink	●	●	●	●	●	●	●	●

(1) Exchangeable controls – programmable via Connexx
(3) With easyTek
(6) With miniTek
(7) Programmable via Connexx
(8) With battery compartment modification
(9) With remote control
(15) With earhook and eyeglass modification

● Standard
○ Optional

Detailed Feature Overview BTE.

Type	Intuis Life	Intuis S Dir		Intuis Dir		Intuis SP Dir	
Performance levels		Basic					
Picture							
Product details		Pro S Dir	S Dir	Pro Dir	Dir	Pro SP	Dir
Matrix (2 ccm) LifeTube	35/115 dB	53/123 dB		-		-	
Matrix (2 ccm) Earhook	45/117 dB	55/124 dB		60/130 dB		80/138 dB	
Battery size	312	13		13		675	
Power consumption	0.5 mA	0.7 mA		0.8 mA		1.0 mA	
Features							
Frequency channels/ Compression controls	4/4	4/4		4/4		4/4	
Trimmers	-	-		-		-	
Hearing programs	1	1 – 4	4	1 – 4	4	1 – 4	4
Rechargeable	-	-		-		-	
Volume control	-	-		●		●	
Push button	-	●		●		●	
T-coil	-	●		●		●	
Battery door on/off function	●	●		●		●	
LifeTube/Standard earhook	●	●		●		●	
Audio input	-	-		●		●	
Tinnitus noiser	-	-		-		-	
Modifications							
CROS	●[13]	●[13]		●		●	
BICROS	●[13]	●[13]		●		●	
Eyeglass adapter	○	○		○		○	
Accessories							
Programming adapter/cable	CS 44	CS 44		CS 44		CS 44	
Fitting set	LifeTube	LifeTube	-	-		-	

(13) With eyeglass modification ● Standard ○ Optional

Type	Lotus Pro 2 M	Lotus Pro 2 SP	Lotus M		Lotus P		Lotus SP	
Performance levels	Basic		Basic					
Picture								
Product details	2M	2SP	Pro	23	Pro	23	Pro	23
Matrix (2 ccm) LifeTube	-	-	47/126 dB	-	-	-	-	
Matrix (2 ccm) Earhook	60/130 dB	80/138 dB	60/130 dB	60/130 dB	70/133 dB	70/132 dB	80/138 dB	
Battery size	13	675	13		13		675	
Power consumption	0.8 mA	1.6 mA	0.8 – 1.0 mA	1.0 mA	0.7 mA	0.9 mA	2.0 mA	0.9 mA
Features								
Frequency channels/ Compression controls	2/1	2/1	2/1	2	2/1	2	2/1	2
Trimmers	-	-	-	NH/MPO/Gain	-	NH/MPO/Gain	-	NH/MPO/Gain
Hearing programs	3+A	3+A	3+A	2	2+A	2	2+A	2
Rechargeable	-	-	-		-		-	
Volume control	●	●	●		●		●	
Push button	●	●	●		●		●	
T-coil	●	●	●		●		●	
Battery door on/off function	●	●	●		●		●	
LifeTube/Standard earhook	●	●	●		●		●	
Audio input	●	●	●		●		●	
Tinnitus noiser	-	-	-		-		-	
Modifications								
CROS	●	●	●		●		●	
BICROS	●	●	●		●		●	
Eyeglass adapter	●	●	○	-	●	-	●	-
Accessories								
Programming adapter/cable	CS 44	CS 44	CS 44		CS 44		CS 44	
Fitting set	-	-	LifeTube	-	-		-	

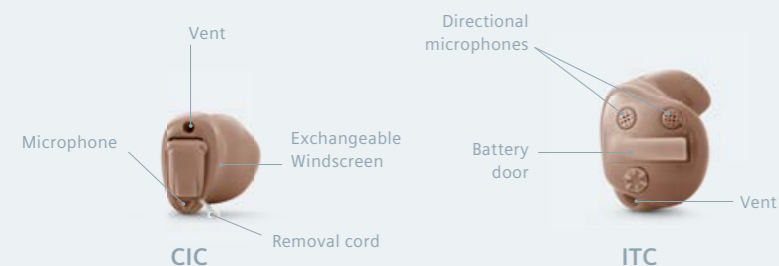# Detailed Feature Overview Custom.

Type	Insio binax IIC / CIC	Insio binax ITC	Insio binax ITE	Insio micon IIC/CIC	Insio micon ITC	Insio micon ITE
Performance levels	7bx/5bx/3bx			7mi/5mi/3mi		
Picture	New!	New!	New!			
Product details						
Matrix (2 ccm)	50/113[11] dB	55/118[11] dB	60/123[11] dB	50/113[11] dB	55/118[11] dB	60/123[11] dB
Battery size	10	312/10	13/312	10	312/10	13/312
Power consumption	0.9 – 1.0 mA	1.1 mA	1.1 mA	0.9 mA	1.0 mA	1.0 mA
Features						
BestSound Technology	binax	binax	binax	micon	micon	micon
Frequency channels/ Compression controls	7bx – 48/20 5bx – 32/16 3bx – 24/12 –	7bx – 48/20 5bx – 32/16 3bx – 24/12 –	7bx – 48/20 5bx – 32/16 3bx – 24/12 –	7mi – 48/20 5mi – 32/16 3mi – 24/12 –	7mi – 48/20 5mi – 32/16 3mi – 24/12 –	7mi – 48/20 5mi – 32/16 3mi – 24/12 –
Hearing programs	7bx – 6 5bx – 6 3bx – 6 –	7bx – 6 5bx – 6 3bx – 6 –	7bx – 6 5bx – 6 3bx – 6 –	7mi – 6[12] 5mi – 6[12] 3mi – 6[12] –	7mi – 6 5mi – 6 3mi – 6 –	7mi – 6 5mi – 6 3mi – 6 –
Volume control	○[6,12]	○	○	○[6,12]	○	○
Push button	○[12]	○	○	○[12]	○	○
T-coil	–	○	○	–	○	○
Audio input	○[3,12]	○[3]	○[3]	○[6,12]	○[6]	○[6]
Tinnitus noiser	●[12]	●	●	●[12]	●	●
Optivent	●	●	●	○	●	●
Accessories						
Audio streamers	●[12]	●	●	●[12]	●	●
Remote controls	●[12]	●	●	●[12]	●	●
Programming adapter	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector

(3) With easyTek
(6) With miniTek
(11) Max. values
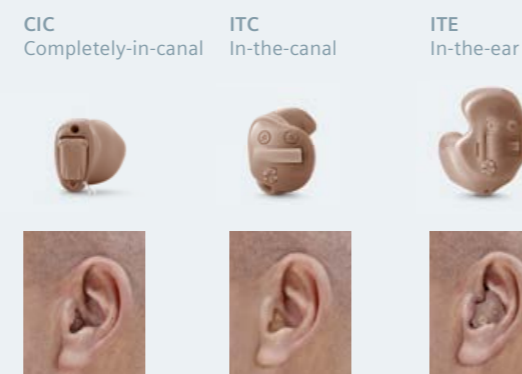(12) Not available for IIC
● Standard
○ Optional

Type	Nitro micon CIC	Nitro micon ITC	Nitro micon ITE	Orion/Sirion CIC		Orion/Sirion ITC		Orion/Sirion ITE	
Performance levels	7mi/3mi			Essential					
Picture									
				Orion	Sirion	Orion	Sirion	Orion	Sirion
Matrix (2 ccm)	for all models from 55/118[11] dB up to 71/130[11] dB	for all models from 55/118[11] dB up to 71/130[11] dB	for all models from 55/118[11] dB up to 71/130[11] dB	50/113[11] dB		55/118[11] dB		60/123[11] dB	
Battery size	10	312/10	13/312	10		312/10		13/312	
Power consumption	1.0 mA	1.0 – 1.2 mA	1.0 – 1.2 mA	0.9 mA		1.0 mA		1.0 mA	
Features									
BestSound Technology	micon	micon	micon	–		–		–	
Frequency channels/ Compression controls	7mi – 48/20 – 3mi – 24/12 –	7mi – 48/20 – 3mi – 24/12 –	7mi – 48/20 – 3mi – 24/12 –	16/8	12/6	16/8	12/6	16/8	12/6
Hearing programs	7mi – 6 – 3mi – 6 –	7mi – 6 – 3mi – 6 –	7mi – 6 – 3mi – 6 –	4		4		4	
Volume control	○	○	○	–		○		○	
Push button	○	○	○	○		○		○	
T-coil	–	○	○	–		○		○	
Audio input	○[6]	○[6]	○[6]	–		–		–	
Tinnitus noiser	●	●	●	●	–	●	–	●	–
Optivent	●	●	●	●		●		●	
Accessories									
Audio streamers	–	–	–	–		–		–	
Remote controls	–	–	–	●	–	●	–	●	–
Programming adapter	Flex connector	Flex connector	Flex connector	Flex connector		Flex connector		Flex connector	

Custom instruments features

Vent
Microphone
Exchangeable Windscreen
Removal cord
CIC

Directional microphones
Battery door
Vent
ITC

Custom instruments

CIC Completely-in-canal
ITC In-the-canal
ITE In-the-ear

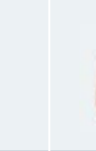## Standard skin colors for custom instruments

Description	Type	Insio	Nitro	Orion/Sirion
Beige	ITC, ITE	●	●	●
Tan	ITC, ITE	●	●	●
Mocha	CIC, ITC, ITE	●	●	●
Brown	CIC, ITC, ITE	●	●	●
Dark Brown	ITC, ITE	●	●	●
White/Dark Brown	IIC	●		

Detailed Feature Overview Custom.

Type	Intuis CIC	Intuis ITC	Intuis ITE	Lotus CIC		Lotus ITC		Lotus ITE	
Performance levels	Basic			Basic					
Picture									
Product details				Pro	23	Pro	23	Pro	23
Matrix (2 ccm)	47/113[11]dB	50/118[11]dB	60/123[11]dB	47/113[11]dB	40/113[11]dB	50/118[11]dB		60/123[11]dB	
Battery size	10	312	13	10		312		13	
Power consumption	0.6 mA	0.6 mA	0.6 mA	0.6 mA	0.7 mA	0.6 mA	0.5 mA	0.6 mA	0.5 mA
Features									
Frequency channels/ Compression controls	4/4	4/4	4/4	2/1	2	2/1	2	2/1	2
Trimmers	-	-	-	-	NH/MPO/NR	-	NH/MPO/NR	-	NH/MPO/NR
Hearing programs	○	○	○	○	1	○	1	○	1
Volume control	-	○	○	-	Manual VC[14]	○	-	○	-
Push button	○	○	○	-		○	-	○	-
T-coil	-	○	○	-		○		○	
Audio input	-	-	-	-		-		-	
Tinnitus noiser	-	-	-	-		-		-	
Accessories									
Programming adapter	Flex connector	Flex connector	Flex connector	Flex connector		Flex connector		Flex connector	

(11) Max. values
(14) With screw set volume control for CIC

● Standard
○ Optional

Standard Skin Colors for Custom Instruments

Description	Type	Intuis	Lotus
Beige	ITC, ITE	●	●
Tan	ITC, ITE	●	●
Brown	CIC, ITC, ITE	●	●

Color Overview RIC and BTE.

Description	Color No.	Ace binax	Pure binax	Carat binax	Motion binax	Pure micon	Siemens Life micon	Motion micon	Aquaris micon	Nitro micon	Orion RIC	Orion/Sirion S/M/P	Orion SP	Intuis	Intuis Pro	Lotus Pro	Lotus Trimmer
Beige	1	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●
Granite	2	●	●	●	●	●	●	●		●	●		●	●	●		
Grey	3	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●
Brown	4		●	●	●	●	●	●[18]		●	●	●	●	●	●	●	●
Black	5	●	●	●	●	●	●	●		●	●	●	●	●			
Silver	6	●	●	●	●	●	●	●		●	●	●		●			
Pearl White	7	●	●	●	●[21]	●	●	●[18]									
Golden Blonde	30	●	●	●	●	●	●	●[18]									
Sandy Brown	31	●	●	●	●	●	●	●									
Dark Champagne	37		●	●	●	●	●	●[18]									
Sandy	51								●								
Silver Lake	53								●								
Seagull	54								●								
Stony Beach	55								●								
Aqua	56								●								
Candy Pink	60				●[19]			●[17]									
Galactic Blue	61				●[19]			●[17]									
Dark Granite	66	●	●	●	●	●	●	●		●	●	●	●				
Spirit	C5	●	●	●	●[20]	●											
Sparkling	C10						●										
Elegance	C12				●[20]												

(17) Only Motion M and P micon
(18) Only Motion SX and PX micon
(19) Only Motion SA binax
(20) Only Motion SA and SX binax
(21) Only Motion PX binax

Color Flipper, version October 2014
Presenting RIC, BTE and ITE colors, and product-specific overview of available colors per product.

Item No. A91SAT-02349-99C1-7600

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

* Two clinical studies have shown that binax provides better than normal hearing in certain demanding environments (University of Northern Colorado, 2014; Oldenburg Hörzentrum, 2013): Speech Reception Thresholds (SRT) in cocktail-party situations improved up to 2.9 dB for wearers with mild to moderate hearing loss using Carat binax or Pure binax hearing aids with narrow directionality, compared to people with normal hearing.

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