SIEMENS

*mi*CON

Because the
future belongs
to Soundability.

Siemens Hearing Instruments.
Product Portfolio – Autumn/Winter 2013/14

BestSound™
Technology

Life sounds brilliant.

micon
BestSound Technology
features.

Always
ahead.

For over 130 years now, Siemens has been developing and making hearing instruments. Our innovations constantly set new technological benchmarks in the market. For example, the unique micon BestSound™ Technology that is now available with the hearing instruments:

Insio micon™, Ace micon™, Pure micon™, Siemens Life micon™, Motion micon™, Aquaris micon™ and the new Nitro micon™. Read on for details about these and all other innovations.

Added value for all.

Siemens offers its business partners all the tools they need to succeed. We have an extensive portfolio of products to meet all requirements, plus innovative concepts and a comprehensive retailer support service. Altogether, this creates added value that gives you and your customers obvious benefits.

Expert training.

Know-how is everything. With Connexx software, you can make the best of all the technological refinements and possibilities of our very advanced Siemens hearing instruments. This knowledge facilitates the adjustment process for you and your customers. Qualified teams offer individual training that ensures that you always have the latest expertise.

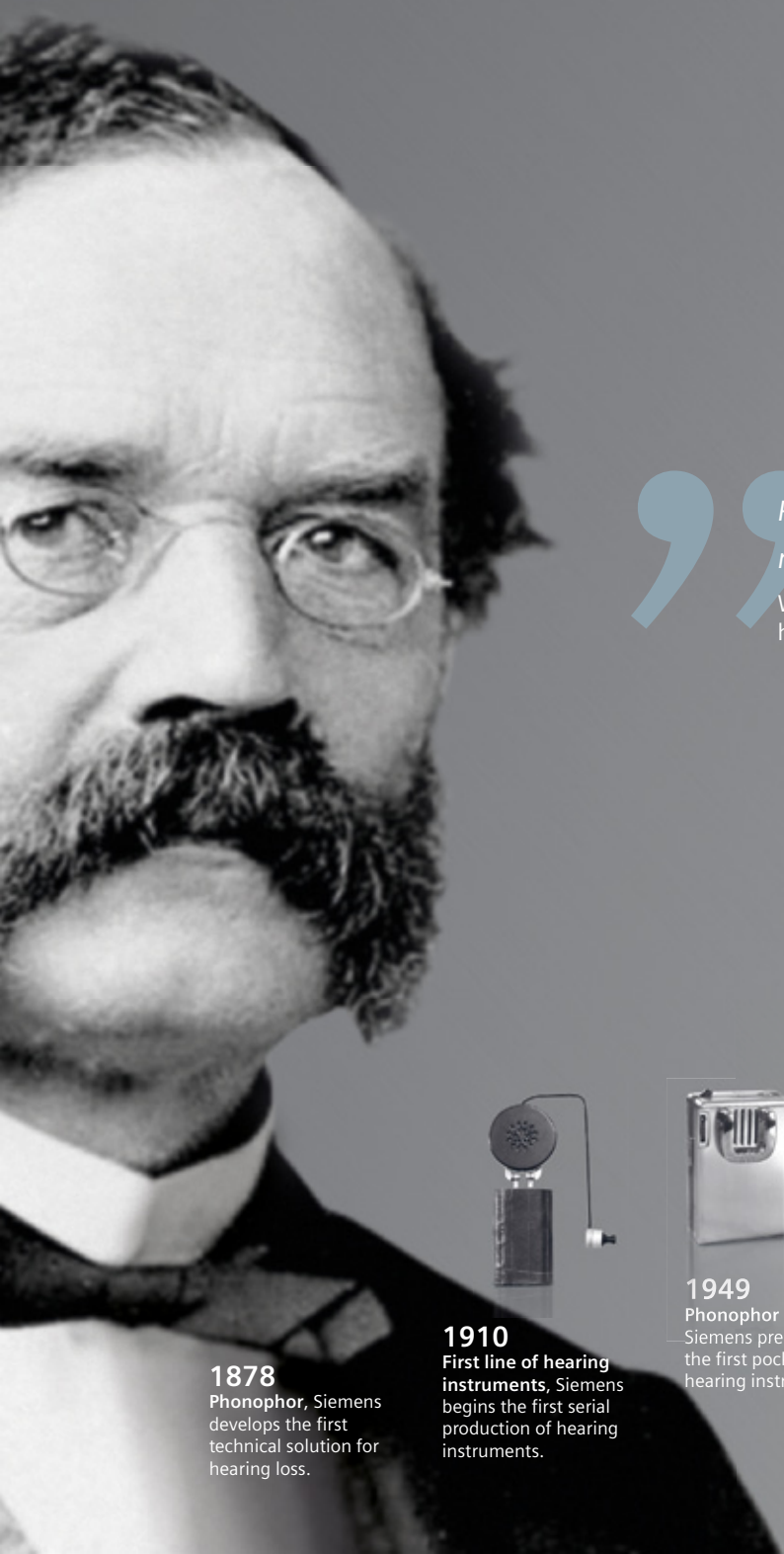**We give our very best so we can achieve more together!**

Content

Acclimatization manager

A part of **miGuide™** that considers auditory deprivation and automatically acclimatizes new users to more appropriate amplification over time. This feature saves valuable time for Hearing Care Professionals and wearers alike by eliminating the need for follow-up appointments for the purpose of increasing gain.

Directional speech enhancement

Integrated in **miFocus™**, this innovative algorithm incorporates the advantages of both adaptive directional microphones and Wiener Filters to suppress noises from the back, even if these are fluctuating noises such as speech. This is accomplished with extremely high resolution in 48 channels, enabling wearers to focus on a conversation even in the most acoustically challenging situations.

Frequency compression

Frequency compression may significantly improve speech intelligibility for individuals whose hearing loss inhibits the interpretation of high frequency information even with traditional means of amplification. The micon frequency compression integrated in **miFocus** follows research-based recommendations to ensure that it is applied only to those individuals to whom it can provide a benefit without risking further sensory deprivation.

High resolution adaptive TwinMic System

The new **miFocus** 48-channel adaptive TwinMic System™ takes automatic adaptive directional microphone systems to a whole new level. High frequency resolution optimizes the effectiveness of directional microphones in wearing conditions.

micon feedback cancellation

A part of **miSound™** which combines parallel processing of two phase cancellers, as well as continuous critical gain measurements in the background to offer better feedback suppression than ever before.

micon fit

The micon™ fit fitting formula is powered by the new micon compression system and provides a more natural sound experience than ever before. Additionally, micon fit capitalizes on the superior bandwidth of the micon chip and provides better audibility of ultra-high frequencies up to 12 kHz. Individuals with milder hearing loss will appreciate a naturally brilliant sound quality. Furthermore, for others who may have a more severe to profound hearing loss, micon fit activates frequency compression to optimize audibility for high frequency sounds.

micon learning

The industry benchmark learning algorithm is a part of **miGuide** and allows the wearer to train preferred gain, compression, and frequency shape independently for various acoustic situations. Additionally, the Hearing Care Professional can set learning limits.

micon sound equalizer

This feature is a part of miGuide and provides specifically optimized frequency shaping for each detected acoustic situation after First Fit. The Hearing Care Professional also has the option to directly adjust each frequency shape in the Connexx™ 7 software.

High resolution SpeechFocus

Continuously analyzes the environment for the most favorable speech-to-noise ratio and automatically selects the microphone configuration that has the potential to offer the best speech intelligibility for the wearer, regardless of whether speech is coming from the front, behind, or the side. In hearing instruments powered by micon, SpeechFocus is also part of the **miFocus** automatic directional system.

Siemens researchers won the "Deutscher Zukunftspreis 2012" (German Future Award) for the development of their binaural hearing system. All Siemens products featuring e2e wireless™ 2.0 technology offer this innovative technology for improved spatial perception.

Siemens hearing instruments:
130 years of experience,
130 years of success.

micon **2012**
With **micon**, the new platform behind BestSound Technology, Siemens takes Soundability to a new level.

〉XCEL **2012**
BestSound Technology XCEL in Eclipse, Pure, Pure Carat and Motion hearing instruments.

2011
Aquaris, Siemens introduces the first digital waterproof, dustproof and shock-resistant hearing instrument.

2010
BestSound Technology, Siemens writes a new chapter in hearing instrument technology.

2008
Tek, Siemens introduces a revolutionary wireless enhancement system giving wearers unprecedented access to all favorite audio devices.

2005
iScan, Siemens introduces the first in-office digital ear impression scanner.

2004
Acuris, Siemens introduces the first hearing instrument featuring a wireless system, e2e wireless, small enough to fit in CICs.

2002
Triano, Siemens launches the first hearing instrument with three microphones.

1997
Prisma, the first digital hearing instrument featuring a TwinMic.

1987
Telos, Siemens launches the first remote control in the world of hearing technology.

1966
Siretta 339, Siemens presents the first In-The-Ear hearing instrument.

1959
Auricullete 326, Siemens launches its first Behind-The-Ear hearing instrument.

1949
Phonophor Alpha, Siemens presents the first pocket-size hearing instrument.

1910
First line of hearing instruments, Siemens begins the first serial production of hearing instruments.

1878
Phonophor, Siemens develops the first technical solution for hearing loss.

> *Personal achievements can only be recognized by the benefits they offer others."*
> Werner von Siemens, inventor of the first hearing instrument

Over 130 years ago, Werner von Siemens invented the Phonophor receiver. He became the pioneer for many other innovations in the field of audiology, in which Siemens has shown a particularly high level of commitment. Siemens Audiology Solutions has 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 time of Werner von Siemens, and it is still the case today.

micon. Because the future belongs to Soundability.

micon is the new platform behind BestSound Technology. Its three key features combine to provide the perfect balance between Sound Quality and Audibility. We call this state of equilibrium Soundability™. The result: Maximum spontaneous acceptance, long-term listening satisfaction and a natural sound experience that fits the individual's needs.

Soundability – the ideal equilibrium for personalized perfection.

miSound

This technology is so transparent that the wearer might forget that they are hearing through a hearing instrument. New micon fit fitting formula, enhanced feedback cancellation and bandwidth extension offer the most natural and comfortable sound experience.

miFocus

This new 48-channel TwinMic System™ makes hearing effortless again. Directional microphones, improved localized noise suppression, higher frequency resolution and optional frequency compression for appropriate hearing losses offer more speech intelligibility, even in the most difficult environments.

miGuide

This powerful steering engine offers the wearer the preferred sound in any acoustic situation. It learns the wearer's sound preferences and automatically increases gain over time to compensate for the effects of auditory deprivation. With Connexx 7, frequency shaping for the detected situations can be manually adjusted.

Underlying miGuide is the state-of-the-art acoustic situations detection algorithm. A recent benchmark study[1] showed that micon not only detects the most number of distinct acoustic situations, it is also the most accurate algorithm of its kind in the industry. The micon situations detection ensures the most situation-appropriate performance of the miGuide features, directional microphones, digital noise reduction, and data logging.

[1] "Siemens internal study report: Acoustic Classification Benchmark."

micon

micon is Siemens' most powerful technology yet, with:

- **Processing power 6,000 times greater than that used to put the first man on the moon**
- **Unprecedented frequency resolution in 48 channels**
- **Frequency range up to 12,000 Hz**

> *Siemens has surely set a benchmark. Based on my experience: The best system in the market today."*
>
> Tim Goeppert, Hearing Care Professional, Germany

Meet the new versatile models with the micon platform.

BestSound™ Technology

Nitro micon. Siemens' new line of super power hearing instruments.

The Nitro micon family presents super power BTE and ITE hearing instruments that offer reliable amplification for wearers with severe to profound hearing loss. Equipped with micon, the new platform behind BestSound Technology, they provide more speech understanding, sound quality and wearing comfort for those who need it most. In addition, nearly all models offer the unique combination of maximum amplification with the convenience of wireless connectivity.

Performance levels

7mi	3mi

Nitro micon

The optional audio shoe enables direct audio connection. It is compatible with most common FM systems and provides an excellent signal-to-noise ratio. Optional audio input is also available for custom instruments via the miniTek™.

Insio micon and Motion micon now also available with 3mi.

With Insio micon and Motion micon, Siemens offers a large variety of reliable and comfortable solutions for almost every age, level of hearing loss and wearing preference. Insio micon and Motion micon models are now available in three performance levels: 7mi, 5mi and 3mi – so you can offer users an even higher degree of individualization and an amazing hearing experience.

Performance levels

7mi	5mi	3mi

Motion SX micon

Insio micon

So rugged, so reliable: The new models built to last.

Orion. Flexible, solid, individual essentials.

With Orion™, Siemens has developed a new line of BTE, RIC and ITE hearing instruments: A resistant housing – for long-lasting reliability and everyday use – protects its modern technology. The combination of dependable audiological performance that gives wearers improved speech intelligibility and wireless connectivity, allows Orion to provide every wearer with a fine listening experience and a high level of comfort.

Orion

Sirion. Simply reliable.

Built to last: Sirion™, the new line of Siemens hearing instruments, comes with a solid casing and newest technology offering improved speech intelligibility – even in challenging situations. Available in BTE and ITE models, the versatile range of Sirion hearing instruments provides a reliable solution for every ear.

Sirion

Attractive and functional packaging.

Siemens hearing instruments set new benchmarks – also in terms of their premium presentation. The jewel cases are attractive and pocket-friendly. Based on the performance level, the jewel case is complemented by the Premium or the Value box. Both are designed to accommodate beside the jewel case all further materials that you would like to hand over to your customer, like for example a user guide or spare batteries. So this exclusive packaging helps you deliver customers maximum function with a highlight on style.

Value box

Premium box

Jewel cases

Connexx 7.2

Connexx 7.2 makes your workflow faster, simpler and more accurate than ever before: Partnering micon BestSound Technology to offer many revolutionary options and a high level of individualization, the latest-generation Connexx 7.2 software allows you to make even more of the new technology – most efficiently in just a few clicks. It now supports the whole range of hearing instruments, from super power to custom instruments. This provides a wide range of options for mild to profound hearing loss. So more than ever before, the fitting process allows for optimal care of personal listening needs: Together with the hearing instrument wearer, the new fitting assistant helps you find the right solution for every individual listening situation. Above and beyond that, you can provide your customers with a one-page instruction sheet with their personal hearing instrument settings – for even better service and more comfort.

For more information, please consult our "Siemens Connexx 7" brochure.

Hearing Solutions
for Everyone.

Siemens offers a broad range of hearing instruments 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 discreet ITE hearing instruments, to powerful BTE hearing instruments or versatile RIC hearing instruments. To facilitate orientation and help in the selection of the right instrument, 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.

ITE
For users who prefer a discreet solution, Siemens offers a selection of tiny ITE hearing instruments 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 the technology, power and convenience.

BTE
BTE models offer the optimum solution for customers who are at ease with their hearing instruments and prefer a high level of wearing and handling comfort. Siemens offers a large variety of BTE hearing instruments equipped with the latest technology – for all levels of hearing loss.

RIC
With the receiver in the ear 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.

RIC — Hearing Loss

	profound	moderate to severe	moderate	mild
Ace micon				
Pure micon / Pure XCEL				
Pure XCEL Carat				
Orion RIC New!				

BTE — Hearing Loss

	profound	moderate to severe	moderate	mild
Siemens Life micon / Siemens Life				
Motion micon / Motion XCEL New! 3mi				
Aquaris micon				
Nitro micon / Nitro New!				
Orion New!				
Sirion New!				
Intuis				
Lotus				

ITE — Hearing Loss

	profound	moderate to severe	moderate	mild
iMini				
Eclipse XCEL				
Insio micon New! 3mi				
Motion XCEL				
Nitro micon / Nitro New!				
Orion New!				
Sirion New!				
Intuis				
Lotus				

Audio Streamer   Rechargeable   VoiceLink   Remote Control

Product Overview.

Model	Performance Levels	RIC	BTE LifeTube	BTE Earhook	ITE, ITC, CIC	Connexx
iMini	701 / 301				●	6
Eclipse XCEL	701 XCEL / 301 XCEL				●	6
Insio micon	7mi / 5mi / 3mi [New!]				●	7
Ace micon	7mi / 5mi	●				7
Pure micon	7mi / 5mi / 3mi	●				7
Pure XCEL Carat	701 XCEL / 501 XCEL / 301 XCEL	●				6
Siemens Life micon	7mi / 5mi / 3mi		●	●		7
Siemens Life	301 / 101		●	●		6
Motion micon	7mi / 5mi / 3mi [New!]		●	●		7
Motion XCEL	701 XCEL / 501 XCEL / 301 XCEL / 101 XCEL		●	●	●	6
Aquaris micon	7mi / 5mi / 3mi		●	●		7
Nitro micon [New!]	7mi / 3mi [New!]				●	7
Nitro	701 / 301			●	●	6
Orion [New!]	Essential	●		●	●	7
Sirion [New!]	Essential		●	●	●	7
Intuis	Basic		●	●	●	6
Lotus	Basic		●	●	●	6

Feature Overview.

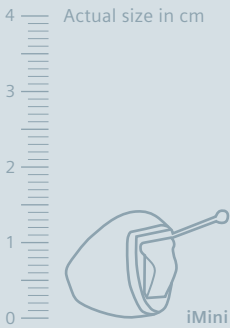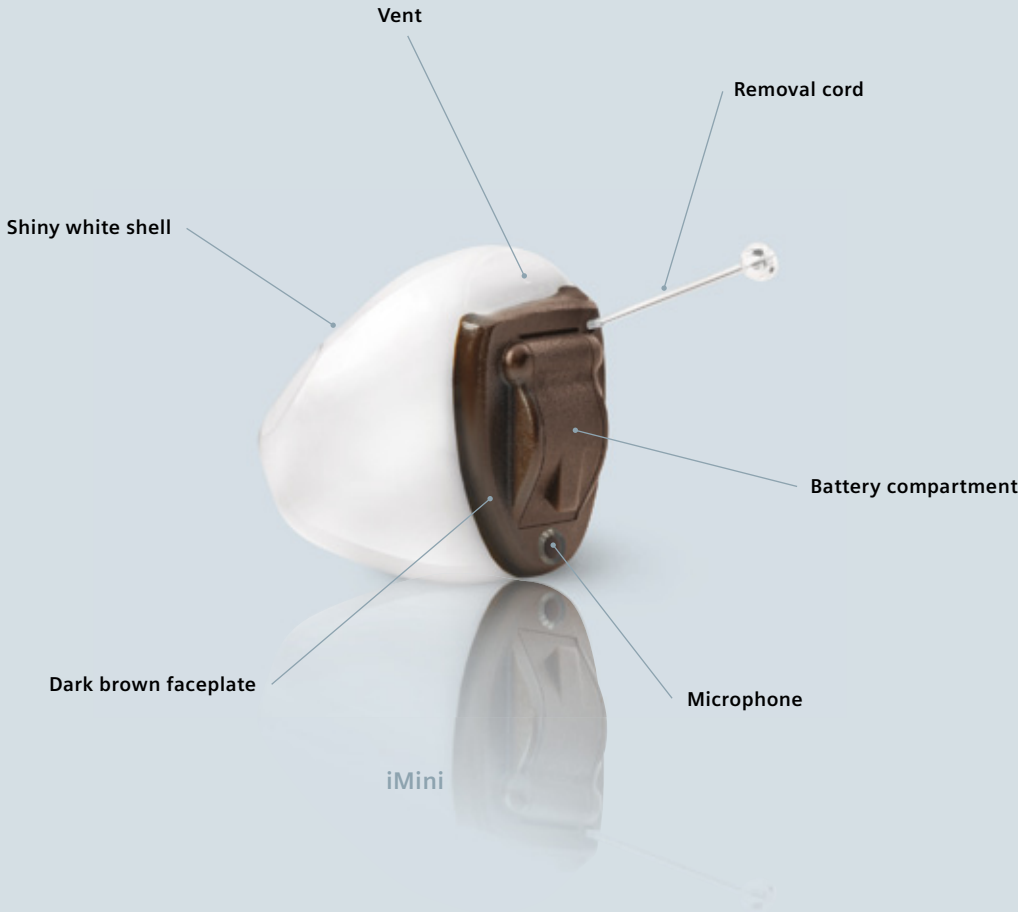| Features	7mi	701 XCEL	701	5mi	501 XCEL	3mi	301 XCEL	301	Essential Orion	Essential Sirion	101 XCEL	101	Basic Intuis	Basic Lotus
Better Hearing														
Frequency channels/Compression controls	48/20[E]	16/16	16/16	32/16	12/12	24/12	8/8	8/8	16/8	12/6	6/6	6/6	4/4	2/2
Number of programs	6	5	5	6	5	6	5	5	4	4	3	3	3	1-3
miFocus[D]	●	–	–	●	–	●	–	–	–	–	–	–	–	–
High res. adaptive TwinMic System	48	–	–	32	–	24	–	–	16	12[F]	–	–	–	–
Directional speech enhancement	●	–	–	–	–	–	–	–	–	–	–	–	–	–
Frequency compression	●	–	–	●	–	●	–	–	●	–	–	–	–	–
High res. SpeechFocus	●	–	–	●	–	–	–	–	–	–	–	–	–	–
micon TruEar™	●	–	–	●	–	–	–	–	–	–	–	–	–	–
Directional microphones[D]	–	Autom. multi-channel adaptive	Autom. multi-channel adaptive	–	Autom. multi-channel adaptive	–	Automatic adaptive	Automatic adaptive	–	●[F]	Automatic	Automatic	Automatic	–
SpeechFocus[D]	–	●[A]	●[A]	–	–	–	–	–	–	–	–	–	–	–
TruEar[D]	–	●[B]	●[B]	–	●[B]	–	–	–	–	–	–	–	–	–
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	–	–	–	–	–	–	–	–	–	–
XCEL-Amp	–	●	–	–	●	–	●	–	–	–	●	–	–	–
FeedbackStopper™	–	●	●	–	●	–	●	●	–	–	●	●	–	–
FeedbackBlocker™	–	–	–	–	–	–	–	–	–	–	–	–	●	●
SoundSmoothing	–	3 steps	3 steps	–	3 steps	–	on/off	on/off	–	–	–	–	–	–
Speech and noise management	–	7 steps	7 steps	–	5 steps	–	3 steps	3 steps	3 steps	on/off	3 steps	3 steps	3 steps	–
eWindScreen	–	●	–	–	●	–	●	●	●	–	●	●	●	–
e2e wireless 2.0	●[C]	●[A]	●[A]	●[C]	●[A]	●	●[A]	●[A]	●[G]	–	–	–	–	–
SoundBrilliance	–	●	●	–	●	–	–	–	–	–	–	–	–	–
Fitting/Individuality														
miGuide	●	–	–	●	–	●	–	–	–	–	–	–	–	–
Acclimatization manager	●	–	–	●	–	–	–	–	–	–	–	–	–	–
micon learning	●	–	–	●	–	●	–	–	–	–	–	–	–	–
Sound equalizer/no. of situations	6	–	–	3	–	1	–	–	–	–	–	–	–	–
micon fit	●	–	–	●	–	●	–	–	–	–	–	–	–	–
XCEL-Fit	–	●	–	–	●	–	●	–	–	–	●	–	–	–
SoundLearning™ 2.0	–	●	●	–	●	–	–	–	–	–	–	–	–	–
SoundLearning	–	–	–	–	–	–	●	●	–	–	–	–	–	–
DataLearning™	–	–	–	–	–	–	●	●	–	–	–	–	–	–
Data logging	●	●	●	●	●	●	●	●	●	●	●	●	●	–
Audio Streamer/Instrument Control														
ePen™/ProPocket™	●[C]	●[A]	●[A]	●[C]	●[A]	●	●[A]	●[A]	–	–	–	–	–	–
easyPocket™	●[C]	–	–	●[C]	–	●	–	●	–	–	–	–	–	–
Tek™/miniTek	●[C]	●[A]	●[A]	●[C]	●[A]	●	●[A]	●[A]	–	–	–	–	–	–
ConnexxLink™	●[C]	●[A]	●[A]	●[C]	●[A]	●	●[A]	●[A]	–	–	–	–	–	–

A) Not for Nitro ITE, iMini, Eclipse
B) Not for Motion custom, Nitro ITE, iMini, Eclipse
C) Not for Ace micon
D) Not for CIC
E) 24/16 for Nitro micon BTE
F) Only BTE
G) Left and right synchronization

iMini.

Custom-made in every detail.

Handcrafted and equipped with sophisticated technology yet still unbelievably small – the iMini™ is unique in every way. It is up to 30 % smaller than conventional CICs and sits deep in the ear canal. It combines cutting-edge technology with a high degree of customizability.

**iMini. Individually crafted to perfection.**

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

Vent

Removal cord

Shiny white shell

Battery compartment

Dark brown faceplate

Microphone

iMini

4 — Actual size in cm

3

2

1

0   iMini

Key Features
- Very small instrument
- Handmade by experts
- BestSound Technology

iMini

Colors

Dark brown faceplate with white shell

| Type	ITE
Performance levels	701/301
Description	CIC
Picture	
Fitting range	
Product details	
Matrix (2 ccm)	40/113 dB
Battery size	10
Power consumption	0.9 mA
Features	
BestSound Technology	●
e2e wireless 2.0	-
Volume control	-
Push button	-
T-coil	-
Accessories	
Programming adapter	Flex connector

● Standard
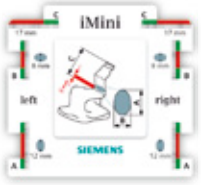
iMini measuring gauge
For easy measurement of the hearing canal.

Perfect fit in the ear canal

The top-quality components are assembled with great care by specialists.
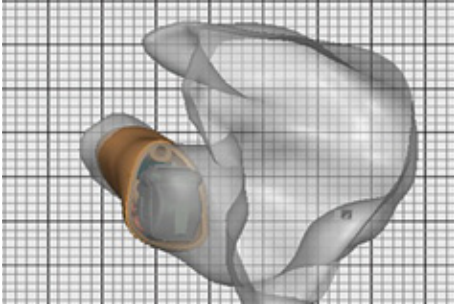
Every iMini is electronically fine-tuned using the latest methods and equipment.

Siemens iScan™ is a 3D scanning process that ensures excellent quality and fit of the instruments.

Sitting deep in the ear canal, iMini is virtually invisible.

14

15

Eclipse.
Deep fit for more natural sound.

BestSound™ Technology

For more information, please consult our "Eclipse XCEL" brochure.

Eclipse™ is the smallest handcrafted CIC by Siemens for individuals who request a high-end invisible hearing aid. Thanks to the deep position after the second bend in the ear canal, it avoids the occlusion effect and offers a far more natural hearing experience than a conventional CIC. The flexible dome provides an extremely comfortable fit in the sensitive bony part of the ear canal. Eclipse even makes it easy for the audiologist – there is no special or complicated ear impression required. Equipped with the XCEL generation of BestSound Technology, Eclipse ensures both spontaneous acceptance and long-term hearing satisfaction.

Eclipse. She can relax. We made it disappear.

Trench vent
Ensures ventilation of the eardrum.

Soft dome
Flexible, bendable materials ensure Eclipse sits comfortably in the bony part of the ear canal.

Battery compartment
Can be opened and closed to change batteries and to switch instrument on and off.

Eclipse

Sealing area
Provides acoustic sealing between the hearing instrument and ear canal wall.

Reliable connection
Robust, inseparable bonds for safe and simple handling.

Actual size in cm

Eclipse

Key Features
• Incredibly small size
• Closest to eardrum, deep fit with soft dome
• Simplified impression

Eclipse XCEL

Colors

Dark brown faceplate with white shell

Type	ITE
Performance levels	701/301 XCEL
Description	DeepFit CIC
Picture	
Fitting range	

Product details	
Matrix (2 ccm)	40/113 dB
Battery size	10
Power consumption	0.8 mA
Features	
BestSound Technology	XCEL
e2e wireless 2.0	-
Volume control	-
Push button	-
T-coil	-
Accessories	
Programming adapter	Flex connector

Hearing loss dB / f: 0, 20, 40, 60, 80, 100, 120 — 0,125 0,5 1 2 3 4 kHz 8
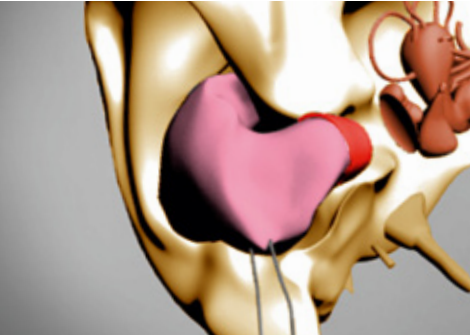

Fitting – impressively simple

1) No special training or extra equipment required: The impression dome is inserted with a regular light stick.
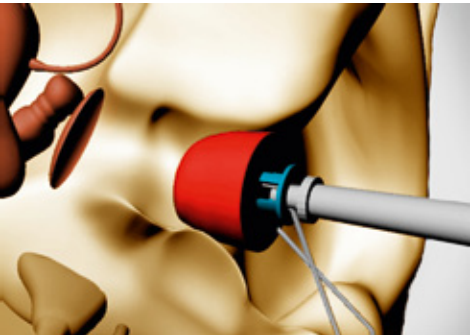
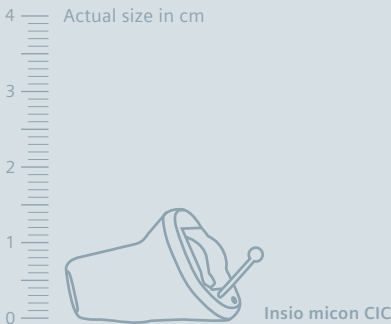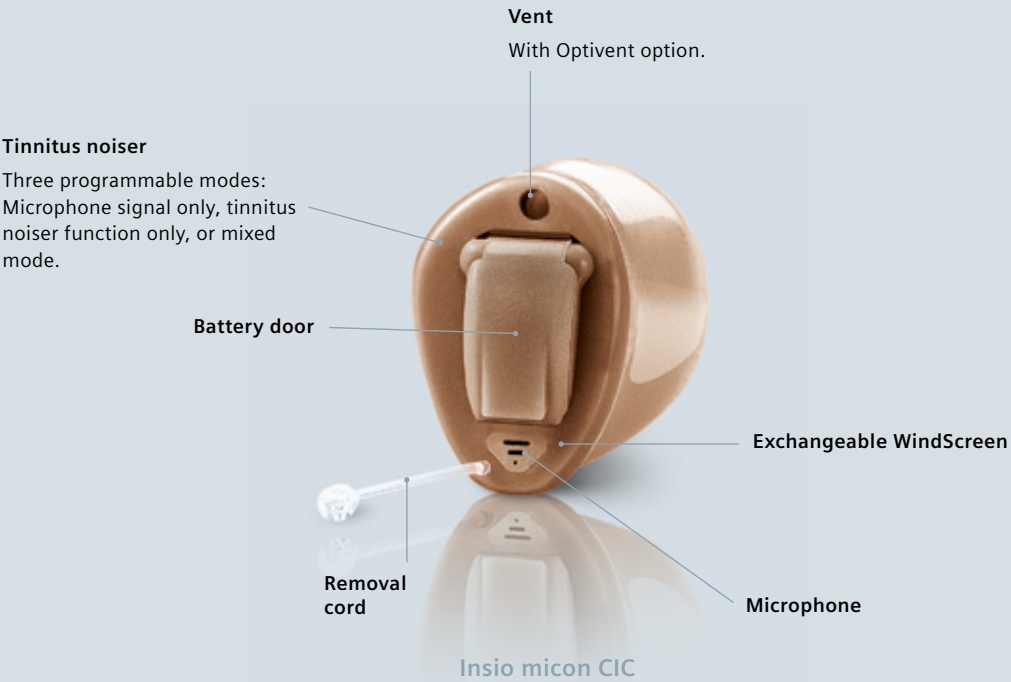2) The impression dome can be positioned as close to the eardrum as necessary.

3) The silicone ear impression material is inserted into the ear canal as usual. Thus the dome becomes a real part of the impression.

Insio.

Engineered for absolute comfort and discretion.

BestSound™ Technology

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

Siemens' ultra-tiny, ultra-comfortable Insio micon is a discreet solution with micon generation technology – now optimized to fit the specific characteristics of ITE hearing instruments. It offers both a highly individualized hearing experience and the Optivent™ ventilation strategy, which supports a perfect balance between speech understanding and sound quality. And Siemens has further miniaturized the components to create a smaller instrument with a deeper fit. Insio's technology and construction allow for remarkable individualization options, a high level of discretion and wearing comfort, outstanding listening satisfaction and increased understanding from the start.
Insio. Live your individuality.

Vent
With Optivent option.

Tinnitus noiser
Three programmable modes: Microphone signal only, tinnitus noiser function only, or mixed mode.

Battery door

Exchangeable WindScreen

Removal cord

Microphone

Insio micon CIC

4 — Actual size in cm
3
2
1
0

Insio micon CIC

Key Features
- Optivent:
  - Designed for optimum balance between wearing comfort, sound quality and speech understanding
  - Vent size automatically detected in Connexx 7 during First Fit
- Wireless connectivity

New!
Performance level 3mi

Accessories, see pages 50 – 52.

Colors
*See details on page 70.

Insio micon

Type	ITE
Performance levels	7mi/5mi/3mi
Description	ITE, ITC, CIC
Picture	
Fitting range	
Product details	
Matrix (2 ccm)	ITE 60/123[6] dB ITC 55/118[6] dB CIC 50/113[6] dB
Battery size	ITE 13, ITC 312/10, CIC 10
Power consumption	ITE/ITC 1.0 mA, CIC 0.9 mA
Features	
BestSound Technology	micon
e2e wireless 2.0	○
Volume control	○[3]
Push button	○
T-coil	○[9]
Audio input	○[3]
Tinnitus noiser	●
Accessories	
Programming adapter	Flex connector

(3) With miniTek
(6) Max. values
(9) Not available for CIC

● Standard
○ Optional

### Insio micon with Optivent – two ordering options

During the customization of the Insio micon, the Optivent is acoustically optimized in relation to the other components in the instrument housing. Together with the micon feedback canceller, it makes feedback and occlusion a thing of the past. There are two ways to customize the Optivent.

ear impression   **audiogram**
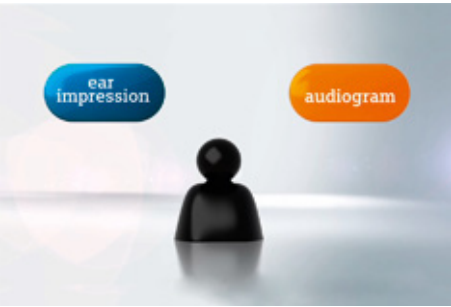
Option 1: Acoustically Optimized Vent
Send in an impression of the ear canal and audiogram and leave the rest to us. Based on your input, Siemens calculates the optimum shape, diameter and position of the vent.

Option 2: Acoustically Equivalent Vent
Send in an impression of the ear canal and also specify the diameter of the vent based on your experience, e.g. 2 mm. Siemens takes this data and calculates the optimum shape of the vent.

Siemens builds the Insio micon instrument according to the specifications and with the calculated vent. The vent diameter and shape are stored on the micon chip. During fitting with Connexx 7 the data is automatically read out. The result: A faster, easier First Fit.
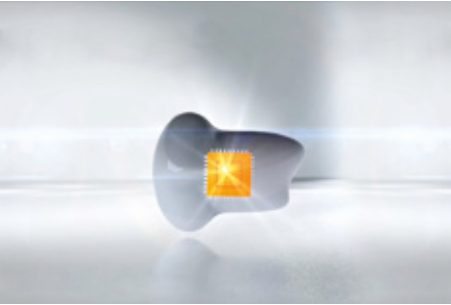
Ace.

Smaller. Simpler. Smarter.

BestSound™ Technology

Ace is Siemens' smallest, most discreet RIC solution. Its fully automatic functions, nearly invisible design, and micon BestSound Technology redefine discretion by providing inconspicuous, reliable functionality and natural sound quality, thus making it the perfect choice for first-time users. With its flexible fitting range and manual on-board control, Ace is the ideal immediate and long-term solution that can be fit to virtually any level of hearing loss – and even accommodate progressive losses over time.

Ace. The tiny marvel that keeps its secret.

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

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

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

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

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

Click Dome
Easy to clean for comfortable and reliable fittings.

Programmable push button
Offers additional control over automatic functions. A flat case with no push button is also available.

Tinnitus noiser
Three programmable modes: Microphone signal only, tinnitus noiser function only, or mixed mode.

miniReceiver 2.0
For excellent sound performance in a robust and ergonomic design. Available in four different lengths and four power levels to fit nearly every ear and hearing loss.

Battery compartment
With on/off function.

Ace micon

Actual size in cm

Ace micon

Key Features
• Small size
• miniReceiver 2.0 available in four classes: S, M, P, HP
• Optimized ergonomic design for premium performance

miniReceiver 2.0, see page 53.

Colors
1 2 3 5 6
7 30 31 66 C5

Ace micon

Type	RIC			
Performance levels	7mi/5mi			
Description	miniReceiver 2.0 S	miniReceiver 2.0 M	miniReceiver 2.0 P	miniReceiver 2.0 HP
Picture				
Fitting range	Open Domes / Closed Domes / Receiver Mold (no vent)	Open Domes / Closed Domes / Receiver Mold (no vent)	Double Domes / Custom shell (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	10	10	10	10
Power consumption	0.7 mA	0.9 mA	0.9 mA	0.9 mA
Features				
BestSound Technology	micon	micon	micon	micon
e2e wireless 2.0	-	-	-	-
Rechargeable	-	-	-	-
Volume control	-	-	-	-
Push button	○[5]	○[5]	○[5]	○[5]
T-coil	-	-	-	-
Battery door on/off function	●	●	●	●
Audio input	-	-	-	-
Tinnitus noiser	●	●	●	●
Modifications				
Color exchange kit	●	●	●	●
Accessories				
Programming adapter	size 10	size 10	size 10	size 10
miniReceiver fitting set	2.0	2.0	2.0	2.0

(5) Exchangeable controls – programmable via Connexx
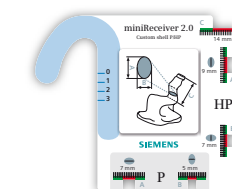
● Standard
○ Optional

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 P/HP. See details on page 55.

Pure.

Discreet and versatile.

BestSound™ Technology

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

Pure. Perfectly equipped for effortless interaction.

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

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

Exchangeable housing
Housing can easily be exchanged.

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

miniReceiver 2.0
For excellent sound performance in a robust and ergonomic design. Available in four different lengths and four power levels to fit nearly every ear and hearing loss.

Tinnitus noiser
Three programmable modes: Microphone signal only, tinnitus noiser function only, or mixed mode.

Click Dome
Easy to clean for comfortable and reliable fittings.

Programmable and exchangeable 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.

Battery compartment
With on/off function.

Pure micon

Integrated T-coil
For inductive transmission.

Actual size in cm

Pure micon   Pure XCEL   Pure XCEL Carat

Key Features
• Rechargeable
• Fully featured
• Wireless connectivity

---

miniReceiver 2.0, see page 53.

Colors

| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 30 | 31 | 37 | 66 | 55 |

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 / Receiver Mold (no vent)	Open Domes / Closed Domes / Receiver Mold (no vent)	Double Domes / Custom shell (no vent)	Custom shell (no vent)
Product details				
Matrix (2 ccm)	RIC 45/108 dB	RIC 60/118 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	●	○[1]	○[1]	○[1]
Volume control	○[5]	○[5]	○[5]	○[5]
Push button	○[5]	○[5]	○[5]	○[5]
T-coil	●	●	●	●
Battery door on/off function	●	●	●	●
Audio input	○[3]	○[3]	○[3]	○[3]
Tinnitus noiser	●	●	●	●
Modifications				
Color exchange kit	●	●	●	●
Accessories				
Programming adapter	size 312	size 312	size 312	size 312
miniReceiver fitting set	2.0	2.0	2.0	2.0

(1) Reduced battery life
(3) With miniTek
(5) Exchangeable controls – programmable via Connexx
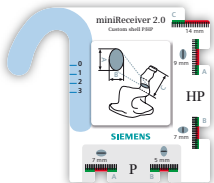
● Standard
○ Optional

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 P/HP. See details on page 55.

For more information, please consult our "Pure XCEL" brochure.

Accessories for Pure XCEL, see pages 50 – 52.

Colors

| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 30 | 31 | 37[11] |

Pure XCEL

Type	RIC			
Performance levels	701/501/301/101 XCEL			
Description	miniReceiver S	miniReceiver M	miniReceiver P	miniReceiver HP
Picture				
Fitting range				
Product details				
Matrix (2 ccm)	RIC 45/108 dB	RIC 55/119 dB	RIC 65/122 dB	RIC 75/130 dB
Battery size	312	312	312	312
Power consumption	0.8 mA	0.9 mA	0.9 mA	1.1 mA
Features				
BestSound Technology	XCEL	XCEL	XCEL	XCEL
e2e wireless 2.0[11]	●	●	●	●
Rechargeable[11]	●	○[1]	○[1]	○[1]
Volume control[11]	○[2]	○[2]	○[2]	○[2]
Push button	●	●	●	●
T-coil[11]	○[3]	○[3]	○[3]	○[3]
Battery door on/off function	-	-	-	-
Audio input[11]	○[3]	○[3]	○[3]	○[3]
Tinnitus noiser	-	-	-	-
Modifications				
Color exchange kit	●	●	●	●
Accessories				
Programming adapter	size 312	size 312	size 312	size 312
miniReceiver fitting set	●	●	●	●

(1) Reduced battery life
(2) With remote control
(3) With miniTek
(11) Not for performance level 101

● Standard
○ Optional

For more information, please consult our "Pure XCEL Carat" brochure.

Accessories for Pure XCEL Carat, see pages 50 – 52.

Colors

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

Pure XCEL Carat

Type	RIC			
Performance levels	701/501/301 XCEL			
Description	miniReceiver S	miniReceiver M	miniReceiver P	miniReceiver HP
Picture				
Fitting range				
Product details				
Matrix (2 ccm)	RIC 45/108 dB	RIC 55/119 dB	RIC 65/122 dB	RIC 75/130 dB
Battery size	13	13	13	13
Power consumption	0.8 mA	1.0 mA	0.9 mA	1.1 mA
Features				
BestSound Technology	XCEL	XCEL	XCEL	XCEL
e2e wireless 2.0	●	●	●	●
Rechargeable	●	●	●	○[1]
Volume control	○[4]	○[4]	○[4]	○[4]
Push button	○[4]	○[4]	○[4]	○[4]
T-coil	●	●	●	●
Battery door on/off function	●	●	●	●
Audio input	○[3]	○[3]	○[3]	○[3]
Tinnitus noiser	●	●	●	●
Modifications				
Color exchange kit	●	●	●	●
Accessories				
Programming adapter	size 13	size 13	size 13	size 13
miniReceiver fitting set	●	●	●	●

(1) Reduced battery life
(3) With miniTek
(4) Programmable via Connexx

● Standard
○ Optional

miniReceiver HP measuring gauge
With the HP miniReceiver measuring gauge, you can easily determine whether your customer can be fitted with a miniReceiver HP.
See details on page 55.

Siemens Life.

Sense of hearing meets sense of style.

Colors:

Siemens Life micon

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

Siemens Life

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

Siemens Life is the smallest standard BTE in the Siemens product range and the ideal alternative if a RIC hearing instrument 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 fits virtually every user right away. It is simple, convenient and reliable – also thanks to its proven housing.

Siemens Life. The small work of art that's big on style.

For more information, please consult our "Siemens Life micon" brochure.

Siemens Life micon
Siemens Life

Type	BTE			
Performance levels	7mi/5mi/3mi		301	101
Description	Siemens Life micon		Siemens Life	
Picture				
Fitting range				
Product details				
Matrix (2 ccm)	LifeTube 47/121 dB	Earhook 57/123 dB	LifeTube 47/121 dB Earhook 57/123 dB	LifeTube 47/121 dB Earhook 57/123 dB
Battery size	312	312	312	312
Power consumption	0.8 mA	0.8 mA	0.8 mA	0.8 mA
Features				
BestSound Technology	micon	micon	●	●
e2e wireless 2.0	●	●	●	-
Rechargeable	-	-	-	-
Volume control	O⁴	O⁴	O⁴	-
Push button	●	●	●	●
T-coil	O³	O³	O³	-
Battery door on/off function	●	●	●	●
LifeTube/Standard earhook	●	○	●	○
Audio input	O³	O³	O³	-
Tinnitus noiser	●	●	●	●
Modifications				
Color exchange kit	●	●	●	●
Accessories				
Programming adapter	size 312	size 312	size 312	size 312
LifeTube fitting set	●	●	●	●

(3) With miniTek
(4) Programmable via Connexx

● Standard
○ Optional

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.

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

Tinnitus noiser
Three programmable modes: Microphone signal only, tinnitus noiser function only, or mixed mode.

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

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

Siemens Life micon

Battery compartment
With on/off function.

4 Actual size in cm
3
2
1
0

Siemens Life micon
Siemens Life

Key Features
• Fully automatic functions for discreet handling
• Tinnitus option
• Wireless connectivity

Motion.

A partner for life.

BestSound™ Technology

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

Motion micon can fit any ear and is the right solution for individuals with active lifestyles: Fully featured, hassle-free, reliable. With convenient onboard controls, these hearing instruments offer a high degree of wearing and handling comfort. Motion micon products provide a unique hearing experience right from the start and come in four versions which cover almost all degrees of hearing loss and all age groups: SX, M, P and PX. Motion M micon and Motion P micon include many safety features perfect for infants and toddlers, and the DAI is ideal for children in school. Motion SX micon and Motion PX micon offer the convenience of rechargeability. All Motion micon models are dustproof and water-resistant according to IP67 and are now available in performance level 3mi.

Motion. Superb sound meets outstanding comfort.

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

Dual onboard controls
Push button and rocker switch on one instrument.

Tinnitus noiser
Three programmable modes: Microphone signal only, tinnitus noiser function only, or mixed mode.

Battery compartment
With on/off function.

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

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

Integrated T-coil
For inductive transmission.

Superior nanocoating technology
Protects instrument from corrosion and water damage.

Charging contact*
No hassle with batteries.

*Available for SX and PX models.

Motion PX micon

Actual size in cm

Motion SX micon

Motion M micon

Motion P micon
Motion PX micon
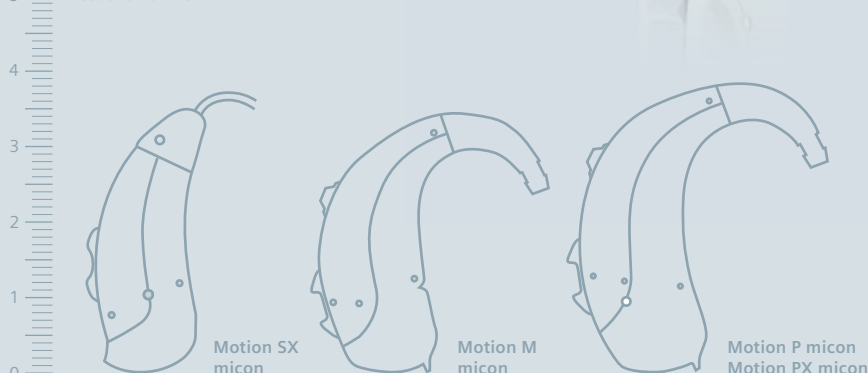
Key Features
• Onboard controls
• Wireless connectivity
• Fully featured to suit all ages

New!
Performance level 3mi

The Motion micon models.
Features at a glance.

Motion SX micon and Motion PX micon

Motion SX micon and Motion PX micon meet the highest performance demands thanks to micon BestSound Technology – and they remain convenient and easy to use. Motion PX micon features a slim-neck design. Motion SX micon offers customizable controls. Both models are rechargeable.

1. **Rechargeable**
   No hassle with tiny batteries.

2. **Customizable controls**
   Flat cover, rocker switch or push button.

3. **Housing design**
   With slim-neck and optimized directional microphones.

4. **Dual onboard controls**
   Push button and rocker switch.

Motion SX micon
Rechargeable, housing with customizable controls.

Motion PX micon
Rechargeable, housing with dual onboard controls.

Motion M micon and Motion P micon

Motion M micon and Motion P micon models are also available with the new micon BestSound Technology and a slim-neck design, but are also distinguished by a number of optional safety features. For example, the programmable key lock prevents unintentional program changes and the optional child-lock battery door hinders a child in opening the battery compartment. Both models can be modified to a DAI-ready hearing instrument, which is then compatible with common FM systems.

1. **Housing design**
   With slim-neck and optimized directional microphones.

2. **DAI-ready**
   When used in combination with the optional audio shoe, these models connect easily to most common FM solutions.

3. **Dual onboard controls**
   Push button and rocker switch.

4. **Optional child-lock battery door**
   Prevents children from opening the battery compartment unintentionally.

Motion M micon
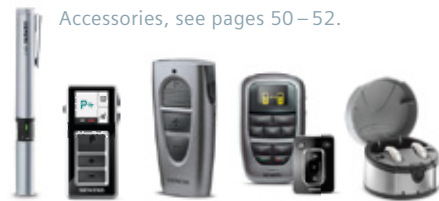DAI-ready for FM systems, housing with dual onboard controls.

Motion P micon
DAI-ready for FM systems, housing with dual onboard controls.

New!
Performance level 3mi

Motion micon

Accessories, see pages 50 – 52.

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

Additional colors SX, PX
| 4 | 7 | 30 | 37 |

Additional colors M, P
| 60 | 61 |

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	○[5]	●	●	●
Push button	○[5]	●	●	●
T-coil	●	●	●	●
Battery door on/off function	●	●	●	●
LifeTube/Standard earhook	●	●	●	●
Battery door lock	-	○	○	-
Audio input	○[3]	○[14]	○[14]	○[3]
Tinnitus noiser	●	●	●	●
Modifications				
Color exchange kit	●	●	●	●
Eyeglass adapter	○	○	○	○
Accessories				
Programming adapter	size 13	size 13	size 13	size 13
Fitting set	LifeTube	S-LifeTube	S-LifeTube	S-LifeTube

(3) With miniTek
(5) Exchangeable controls – programmable via Connexx
(14) With battery compartment modification

● Standard
○ Optional

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

Motion XCEL
Motion XCEL custom

Colors:
BTE
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 30 | 31 | 37[11] |
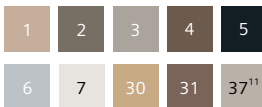
ITE*
*See details on page 70.

Type	BTE		ITE
Performance levels	701/501/301/101 XCEL		701/501/301/101 XCEL
Description	Motion XCEL SX	Motion XCEL P	Motion XCEL ITE, ITC, CIC
Picture			
Fitting range			
Product details			
Matrix (2 ccm)	LifeTube 53/125 dB Earhook 60/130 dB	LifeTube 65/127 dB Earhook 75/135 dB	ITE 60/123[6] dB ITC 50/118[6] dB CIC 47/113[6] dB
Battery size	13	13	ITE 13, ITC 312/10, CIC 10
Power consumption	1.0 mA	1.3 – 1.5 mA	ITE/ITC 1.0 mA, CIC 0.8 mA
Features			
BestSound Technology	XCEL	XCEL	XCEL
e2e wireless 2.0	●[11]	●[11]	○
Rechargeable	●[11]	●[11]	-
Volume control	○[5]	●	○[3]
Push button	○[5]	●	○
T-coil	●	●	○[9]
Battery door on/off function	●	●	●
LifeTube/Standard earhook	●	●	-
Battery door lock	-	-	-
Audio input	○[3,11]	○[3,11]	○[3]
Tinnitus noiser	-	-	-
Modifications			
Color exchange kit	●	●	-
Eyeglass adapter	○	○	-
Accessories			
Programming adapter	size 13	size 13	Flex connector
Fitting set	LifeTube	LifeTube	-

(3) With miniTek
(5) Exchangeable controls – programmable via Connexx
(6) Max. values
(9) Not available for CIC
(11) Not for performance level 101

● Standard
○ Optional

Aquaris.

Waterproof, robust and more powerful than ever.

BestSound™ Technology

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

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

GORE™ Acoustic Vents for Microphone Protection

Featuring GORE. Acoustic Vents for Hearing Instruments

For High-Quality Sound and Microphone Protection

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

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

Tinnitus noiser
Three programmable modes: Microphone signal only, tinnitus noiser 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.

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.

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

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.

5 — Actual size in cm

4

3

2

1

0

Aquaris micon

Aquaris micon

Key Features
• Water- and dustproof
• Robust construction
• Secure fit
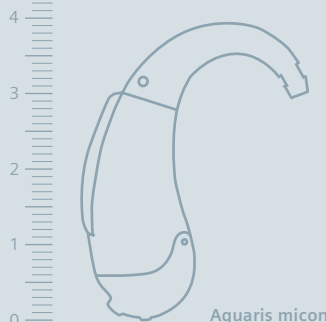
Aquaris micon

Colors: 51 53 54 55 56

Type	BTE	
Performance levels	7mi/5mi/3mi	
Description	Aquaris micon	
Picture		
Fitting range		
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	O[2]	O[2]
Push button	O[2]	O[2]
T-coil	O[3]	O[3]
Battery door on/off function	●	●
LifeTube/Standard earhook	●	●
Audio input	O[3]	O[3]
Tinnitus noiser	●	●
Modifications		
Color exchange kit	●	●
Accessories		
Programming cable	CS 44	CS 44
LifeTube fitting set	●	-

(2) With remote control
(3) With miniTek

● Standard
O Optional

Accessories

Accessories, see pages 50 – 52.

1) aquapac

2) Sport Clip

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 Siemens Sport Clip ensures a secure hold in any situation.
Item No. 10666837

Aquaris has won an International CES Innovations 2013 Design and Engineering Award in the Accessible and Universal Design Technologies category.

INNOVATIONS INTERNATIONAL CES
DESIGN & ENGINEERING SHOWCASE HONORS 2013

Nitro.

Maximum power for maximum gain.

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

Nitro is the ideal solution for people with severe to profound hearing loss. Now equipped with micon, the new platform behind BestSound Technology, 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 the latest, most sophisticated technology, Nitro micon provides the options, functions and amplification that wearers who are dependent on their hearing instruments need to stay connected to their world.

Nitro. With super power and super connectivity.

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

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

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

Optional DAI

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

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.

Tinnitus noiser
Three programmable modes: Microphone signal only, tinnitus noiser function only, or mixed mode.

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

Nitro micon BTE
Nitro micon ITE

Actual size in cm

Nitro micon   Nitro SP
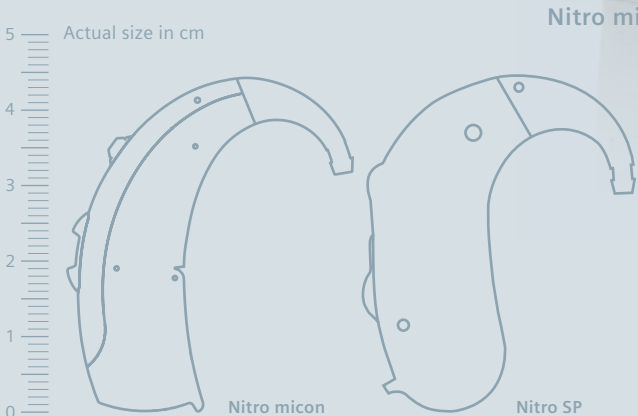
Frequency channels

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.

Key Features

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

New! *micon*
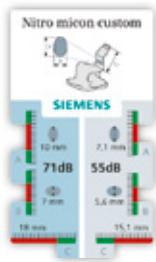
Nitro micon measuring gauge
The measuring gauge supports the fitting process by letting you easily find out about the right size for the wearer's custom instrument.

Accessories, see pages 50 – 52.

Colors:
Nitro micon BTE
| 1 | 2 | 3 | 4 | 5 | 66 |

Nitro BTE
1	2	3	4	5	6
7	20	21	23	25	26
27	28	30	31	32	

ITE*

*See details on page 70.

Nitro micon
Nitro

Type	BTE	ITE	BTE	ITE
Performance levels	7mi/3mi	7mi/3mi	701/301	701/301
Description	Nitro micon	Nitro micon ITE, ITC, CIC	Nitro SP	Nitro ITE, ITC, CIC
Picture				
Fitting range				
Product details				
Matrix (2 ccm)	Earhook 82/140 dB	for all models from 60/123 dB up to 71/130 dB	Earhook 80/141 dB	for all models from 55/118 dB up to 70/128 dB
Battery size	675	ITE 312, ITC 312/10, CIC 10	675	ITE 312, ITC 312/10, CIC 10
Power consumption	2.1 mA	1.0 mA	1.9 mA	1.0 mA
Features				
BestSound Technology	micon	micon	●	●
LED status indicator	●[4]	-	●[4]	-
e2e wireless 2.0	●	○	●	-
Rechargeable	-	-	-	-
Volume control	●	○	●	○[9]
Push button	●	○	●	○
T-coil	●	○[9]	●	○[9]
Battery door on/off function	●	●	●	●
Battery door lock	○[14]	-	○[14]	-
Audio input	○[14]	○[3]	○[14]	-
Tinnitus noiser	●	●	-	-
Modifications				
CROS	-	-	○[8]	-
BICROS	-	-	○[8]	-
Eyeglass adapter	-	-	○[8]	-
Accessories				
Programming cable/adapter	CS 44	Flex connector	CS 44	Flex connector

(3) With miniTek
(4) Programmable via Connexx
(8) With eyeglass modification
(9) Not available for CIC
(14) With battery compartment modification
● Standard
○ Optional

Orion.

Flexible, solid, individual essentials.

New!

BestSound™ Technology

SIEMENS

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

The new Orion. Information for Hearing Care Professionals.

Accessories, see pages 50 – 52.

Colors:
RIC / BTE: SP
| 1 | 2 | 3 | 4 | 5 | 6* | 66 |

*Not available for SP.

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

ITE*

*See details on page 70.

Flexible color concept
The Orion BTE instruments top shells can be easily exchanged. The wearers can choose from a variety of colors and customizable combinations.

Orion

Orion combines smart technology with long-lasting durability for solid hearing instruments 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.

Directional microphones
Optimized placement and orientation ensure the best possible directivity. Protected by nanocoated membranes.

Protective nanocoated housing
Nanocoated membranes for the microphones, a closed frame and a rubber gasket prevent moisture, sweat, dust and dirt from entering the instrument.

Exchangeable battery door
Orion M and P models come with an exchangeable battery door.

Rotary volume control
Not available for CIC.

Orion S

Orion ITE

Vent
For optimum ear ventilation. With Optivent option.

Actual size in cm

Orion S   Orion M   Orion P

| Type	RIC	BTE				ITE
Performance levels	Essential	Essential				Essential
Description	Orion RIC	Orion S	Orion M	Orion P	Orion SP	Orion ITE, ITC, CIC
Picture						
Fitting range	For miniReceiver 2.0 models S to HP.					
Product details						
Matrix (2 ccm)	miniReceiver S 45/108 dB miniReceiver M 60/118 dB miniReceiver P 70/124 dB miniReceiver HP 75/130 dB	LifeTube 45/124 dB Earhook 55/124 dB	LifeTube 53/125 dB Earhook 60/130 dB	LifeTube 65/125 dB Earhook 75/136 dB	Earhook 82/140 dB	ITE 60/123[6] dB ITC 50/118[6] dB CIC 47/113[6] dB
Battery size	312	312	13	13	675	ITE 13/312, ITC 312/10, CIC 10
Power consumption	S 0.8, M/P 1.0, HP 1.1 mA	0.8 mA	1.0 mA	1.0 – 1.3 mA	2.1 mA	ITE/ITC 1.0 mA, CIC 0.9 mA
Features						
e2e wireless	●	●	●	●	●	●
Rechargeable	-	-	-	-	-	-
Volume control	○[5]	○[5]	○[5]	●	●	○[9]
Push button	○[5]	○[5]	○[5]	●	●	○
T-coil	●	-	●	●	●	○[9]
Battery on/off function	●	●	●	●	●	●
LifeTube/Standard earhook	-	●	●	●	●	-
Audio input	-	-	○[14]	○[14]	○[14]	-
Tinnitus noiser	●	●	●	●	●	●
Modifications						
Color exchange kit	●	●	●	●	-	-
Accessories						
Programming cable/adapter	size 312	size 312	size 13	size 13	CS 44	Flex connector
Fitting set	miniReceiver 2.0	LifeTube	LifeTube	LifeTube	-	-

(5) Exchangeable controls – programmable via Connexx
(6) Max. values
(9) Not available for CIC
(14) With battery compartment modification

● Standard
○ Optional

Sirion.
Simply reliable.

New!

BestSound™ Technology

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

SIEMENS
The new Sirion.
Information for Hearing Care Professionals.
New!
Life sounds brilliant.
www.siemens.com/sirion

Colors:

BTE: S / M / P

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

ITE*

*See details on page 70.

Flexible color concept
The Sirion BTE instruments top shells can be easily exchanged. The wearers can choose from a variety of colors and customizable combinations.

The Sirion line of hearing instruments was built for long-lasting durability and dependability. With a robust housing that protects all the technology inside, it offers reliable performance when it comes to speech intelligibility – even in noisy environments. The combination of customizable settings, IP67-certification, rugged construction and simple convenience in various BTE and custom models, 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.

Directional microphones
Optimized placement and orientation ensure the best possible directivity, focusing on speech from in front of the wearer while reducing noises from other 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 instrument.

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

Rotary volume control
Not available for CIC.

Vent
For optimum ear ventilation. With Optivent option.

Sirion S

Sirion ITE

Actual size in cm

Sirion S   Sirion M   Sirion P

Sirion

Type	BTE			ITE
Performance levels	Essential			Essential
Description	Sirion S	Sirion M	Sirion P	Sirion ITE, ITC, CIC
Picture				
Fitting range				
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 75/136 dB	ITE 60/123[6] dB ITC 50/118[6] dB CIC 47/113[6] dB
Battery size	312	13	13	ITE 13/312, ITC 312/10, CIC 10
Power consumption	0.8 mA	1.0 mA	1.0 mA	ITE/ITC 1.0 mA, CIC 0.9 mA
Features				
e2e wireless	-	-	-	-
Rechargeable	-	-	-	-
Volume control	-	○[5]	●	○[9]
Push button	●	○[5]	●	○
T-coil	-	●	●	○[9]
Battery door on/off function	●	●	●	●
LifeTube/Standard earhook	●	●	●	-
Audio input	-	○[14]	○[14]	-
Tinnitus noiser	-	-	-	-
Modifications				
Color exchange kit	●	●	●	-
Accessories				
Programming cable/adapter	size 312	size 13	size 13	Flex connector
Fitting set	LifeTube	LifeTube	LifeTube	-

(5) Exchangeable controls – programmable via Connexx
(6) Max. values
(9) Not available for CIC
(14) With battery compartment modification

● Standard
○ Optional

Intuis.

Understanding – made easy.

Intuis™ makes hearing simple on three levels:
It is uncomplicated, comfortable and reliable – and available at good value for money. Its sophisticated hearing system technology can be operated intuitively and offers a variety of functions that ensure good hearing comfort in any situation.

Intuis. Easy to wear.
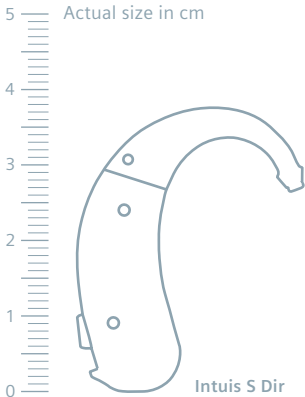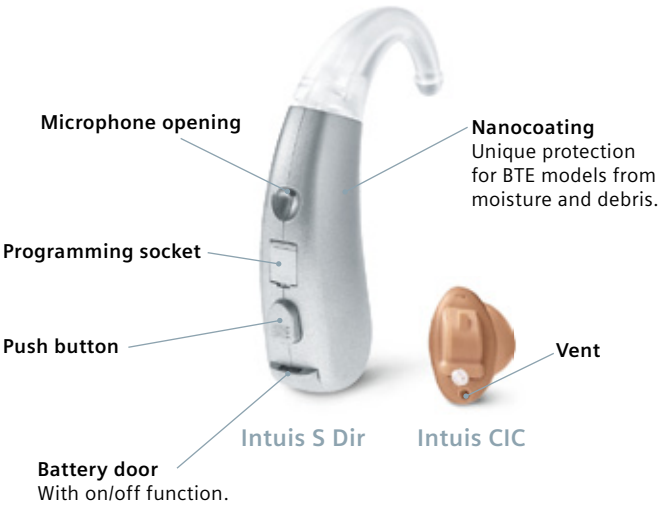
For more information, please consult our "Intuis" brochure.

Colors:
BTE

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

ITE*

*See details on page 70.

Microphone opening

Nanocoating
Unique protection for BTE models from moisture and debris.

Programming socket

Push button

Vent

Intuis S Dir   Intuis CIC

Battery door
With on/off function.

Actual size in cm

Intuis S Dir

Intuis

Type	BTE				ITE
Performance levels	Basic				Basic
Description	Intuis Life	Intuis S Dir	Intuis Dir	Intuis SP Dir	Intuis ITE, ITC, CIC
Picture					
Fitting range					
Product details					
Matrix (2 ccm)	LifeTube 35/115 dB Earhook 45/117 dB	Earhook 55/124 dB	Earhook 60/130 dB	Earhook 80/138 dB	ITE 60/123[6] dB ITC 50/118[6] dB CIC 47/113[6] dB
Battery size	312	13	13	675	ITE 13, ITC 312, CIC 10
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	-	-	●	●	○[9]
Push button	-	●	●	●	○
T-coil	-	●	●	●	○[9]
Battery door on/off function	●	●	●	●	-
LifeTube/Standard earhook	●	●	●	●	-
Small earhook	-	●	●	●	-
Audio input	-	-	●	●	-
Tinnitus noiser	-	-	-	-	-
Modifications					
CROS	●[8]	●[8]	●	●	-
BICROS	●[8]	●[8]	●	●	-
Eyeglass adapter	○	○	○	○	-
Accessories					
Programming cable/adapter	CS 44	CS 44	CS 44	CS 44	Flex connector
Fitting set	LifeTube	-	-	-	-

(6) Max. values
(8) With eyeglass modification
(9) Not available for CIC

● 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.

Colors:
BTE
| 1 | 3 | 4 |

ITE*

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

Robust housing
Resistant to humidity, interior protected against damage.

Microphone opening

Program selection button
For adjustments through programming or the instrument's trimmer.

Push button

Programming socket

Lotus Pro 2 SP

Battery door
With on/off function.

Actual size in cm
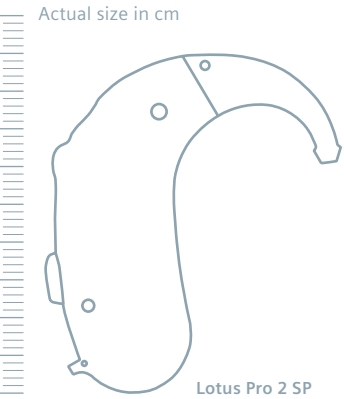
Lotus Pro 2 SP

Lotus Pro Programmable

Type	BTE					ITE
Performance levels	Basic					Basic
Description	Lotus Pro 2 M	Lotus Pro 2 SP	Lotus Pro M	Lotus Pro P	Lotus Pro SP	Lotus Pro ITE, ITC, CIC
Picture						
Fitting range						
Product details						
Matrix (2 ccm)	Earhook 60/130 dB	Earhook 80/138 dB	LifeTube 47/126 dB Earhook 60/130 dB	Earhook 70/133 dB	Earhook 80/138 dB	ITE 60/123[6] dB ITC 50/118[6] dB CIC 47/113[6] dB
Battery size	13	675	13	13	675	ITE 13, ITC 312, CIC 10
Power consumption	0.8 mA	1.6 mA	0.8 – 1.0 mA	0.7 mA	2.0 mA	0.6 mA
Features						
Frequency channels/ Compression controls	2/1	2/1	2/1	2/1	2/1	2/1
Hearing programs	3+A	3+A	3+A	2+A	2+A	○
e2e wireless 2.0	-	-	-	-	-	-
Rechargeable	-	-	-	-	-	-
Volume control	●	●	●	●	●	○[9]
Push button	●	●	●	●	●	○[9]
T-coil	●	●	●	●	●	○[9]
Battery on/off function	●	●	●	●	●	-
LifeTube/Standard earhook	●	●	●	●	●	-
Small earhook	●	●	-	●	●	-
Audio input	●	●	●	●	●	-
Tinnitus noiser	-	-	-	-	-	-
Modifications						
CROS	●	●	●	●	●	-
BICROS	●	●	●	●	●	-
Eyeglass adapter	●	●	○	●	●	-
Accessories						
Programming cable/adapter	CS 44	CS 44	CS 44	CS 44	CS 44	Flex connector
Fitting set	-	-	LifeTube	-	-	-
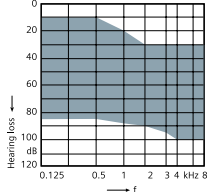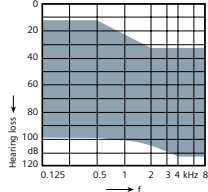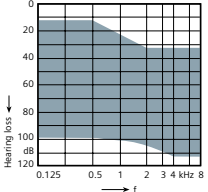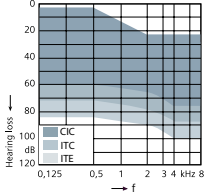
(6) Max. values
(9) Not available for CIC

● Standard
○ Optional

Lotus Trimmer

Colors:

BTE

| 1 | 3 | 4 |

ITE*

Type	BTE			ITE
Performance levels	Basic			Basic
Description	Lotus 23 M	Lotus 23 P	Lotus 23 SP	Lotus 23 ITE, ITC, CIC
Picture				
Fitting range				
Product details				
Matrix (2 ccm)	Earhook 60/130 dB	Earhook 70/132 dB	Earhook 80/138 dB	ITE 60/123[6] dB ITC 50/118[6] dB CIC 40/113[6] dB
Battery size	13	13	675	ITE 13, ITC 312, CIC 10
Power consumption	1.0 mA	0.9 mA	0.9 mA	ITE/ITC 0.5 mA, CIC 0.7 mA
Features				
Frequency channels	2	2	2	2
Trimmers	NH/MPO/Gain	NH/MPO/Gain	NH/MPO/Gain	NH/MPO/NR
Hearing programs	2	2	2	1
e2e wireless 2.0	-	-	-	-
Rechargeable	-	-	-	-
Volume control	●	●	●	●[10]
Push button	●	●	●	-
T-coil	●	●	●	○[9]
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

(6) Max. values
(9) Not available for CIC
(10) With SSVC for CIC

● Standard
○ Optional

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

SecureEar

SecureEar is the new digital hearing instrument that protects the hearing 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 Siemens portfolio of hearing instruments. 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.

Colors:

Faceplate		Shell		
Beige	Tan	Beige	Tan	Brown
Blue	Red	Orange		
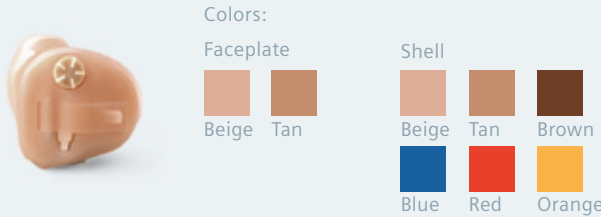
Protection features

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

Communication features

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

Accessories

- Battery type 312; battery life ~230 h
- Aloe Vera gel for application in the ear

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

Solutions for babies, children and young adults.

The sense of hearing is integral to the language-learning process and to mental, social and emotional development. That's why hearing solutions for young people are especially important. Features such as full connectivity conveniently help them stay connected to their peers and their culture. Siemens offers a broad range of solutions that fit any level of hearing loss, from moderate to profound, and that meet the changing needs and preferences of younger customers, from babies to teenagers.

Toddlers and young children

Siemens gives parents peace of mind with hearing solutions for babies, toddlers and young children.
• Direct audio input
• Battery compartment with child-lock battery door
• Robust audio shoes
• Programmable key lock

Child-lock battery door   Audio shoe for direct audio connection

School kids

School kids are full of energy and extremely active. In response, Siemens has designed rugged models that are ideal for school and play.
• Motion M micon, P micon and Nitro micon can be connected to FM systems through DAI so that teachers can be heard even in noisy classrooms
• Schoolchildren can use either DAI on the hearing instrument and/or wireless capabilities via the miniTek
• New fun colors: Candy Pink and Galactic Blue
• For the rough and tumble kid, Siemens offers the ultra-robust Aquaris micon which is water-, sweat-, dust-, dirt- and shockproof.

Nitro micon   Motion P micon   Aquaris micon

Young adults

Appearances become more important when children become young adults. Siemens offers solutions that are discreet enough to hide, but cool enough to show.
• Discreet solution: Wireless function via the miniTek
• Trendy technology: The miniTek can be controlled with the miniTek Remote App
• Multiple uses: Also perfect for listening to mp3s, watching television, or conversations on Bluetooth phones

miniTek Remote App: Android smartphone App for remotely controlling miniTek.

VoiceLink: A practical microphone that connects to miniTek and can be given to speakers or teachers to increase understanding.

Functional safety:
An open world for the youngest wearers.

A friendly high-tech companion who knows how to help.

Motion M micon and Motion P micon

The new Motion M and P micon models feature a slim-neck design for enhanced directionality. Other features include:
- IP67-rated: Resistant to moisture, sweat, dust and dirt
- Optional audio shoe for direct audio input
- Optional child-lock battery door
- Programmable key lock
- New color options: Candy Pink and Galactic Blue

P   M

Performance levels   New!
7mi | 5mi | 3mi

For more details see page 28.

Colors
1 | 2 | 3 | 5 | 6
31 | 60 | 61 | 66

Accessories

DAI Safety Kit
Motion M micon, incl. audio shoe and beige and silver child-safe battery door
Item No. 10820655

DAI Safety Kit
Motion P micon, incl. audio shoe and beige and silver child-safe battery door
Item No. 10820636

The perfect partner for action-loving kids and teens.

Aquaris micon

Aquaris is ideal for keen swimmers and kids who enjoy the great outdoors. Its housing is suitable for continuous immersion in water, and is tested to IP68-standard.
- Water- and dustproof
- Robust construction
- Secure fit with optional Sport Clip

Performance levels
7mi | 5mi | 3mi

For more details see page 32.

Colors
51 | 53 | 54 | 55 | 56

Accessories

miniTek Remote App
Android smartphones can control the miniTek with the miniTek Remote App: An ideal discreet solution for young wearers who love high-tech.

VoiceLink
A practical microphone that connects to miniTek and can be given to speakers or teachers to increase understanding.

High style and super power:
To meet the world head-on.

Discreet and fully-featured solutions – for young adults on the go.

Motion SX micon and Pure micon

Both of these discreet solutions feature trendy technology for tech-savvy teens.
These user-friendly features include:

- Rechargeable
- IP67-rated: Resistant to moisture, sweat, dust and dirt
- Wireless connectivity
- Customizable controls

Performance levels
7mi | 5mi | 3mi

For more details see pages 22 and 28.

Colors Motion SX micon
1 | 2 | 3 | 4 | 5 | 6
7 | 30 | 31 | 37 | 66

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

Accessories

easyPocket
A sleek, easy-to-use, and discreet remote control so that kids and teens can easily change the program or volume of their hearing instrument.

eCharger
This convenient device charges and dries Motion and Pure hearing instruments overnight so that they are ready to handle a busy day.

Super power for super conversations.

Nitro micon

New!
micon

- Maximum amplification, even in the directional microphone mode
- Wireless connectivity
- IP67-rated: Resistant to moisture, sweat, dust and dirt
- Long-lasting amplification with 675 size standard battery
- Optional child-lock battery door
- LED status indicator to show the instrument's program change and battery status
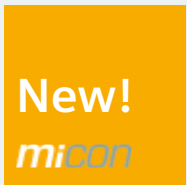
Performance levels
7mi | 3mi

For more details see page 34.

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

Accessories

DAI Safety Kit
Nitro micon, incl. audio shoe and child-safe battery door

With **beige** battery door
Item No. 10820940

With **dark granite** battery door
Item No. 10821156

With **grey** battery door
Item No. 10821157

With **black** battery door
Item No. 10821158

With **brown** battery door
Item No. 10821159

With **granite** battery door
Item No. 10821160

Hearing Loss			
profound			Nitro micon New!
moderate to severe		Pure micon	
moderate	Motion M micon / Motion P micon	Aquaris micon / Motion SX micon	
mild			

Audio Streamer   Rechargeable   VoiceLink   Remote Control

Useful Accessories.

miniTek, miniTek Remote App, Tek and VoiceLink

Siemens miniTek and Tek work seamlessly with our hearing products. These modern accessories wirelessly connect the hearing instrument to many different devices. Sound from Bluetooth phones, mp3 players, televisions and other audio sources gets streamed directly to the hearing instruments. For a clearer, richer listening experience in true stereo. And Android* smartphones can be used to conveniently operate the miniTek via the miniTek Remote App which can be downloaded from the Google Play* Store at no cost – for those always searching the latest technological trend. The VoiceLink™ microphone connects to miniTek and is helpful when wearers are attending conferences. VoiceLink can be given to the speaker for effective speech transmission to the user.

ePen, ProPocket and easyPocket

These remote controls for convenient and discreet hearing instrument adjustments are ergonomic, easy to use and have a stylish design.

eCharger

The eCharger powers and protects the hearing instruments. After just 6 hours, the hearing instruments are fully recharged – ready for a busy day ahead. In addition, the electronic drying function prevents moisture damage ensuring long-term reliability.

Audio Streamers.

For the wireless connection of audio sources with the hearing instrument.
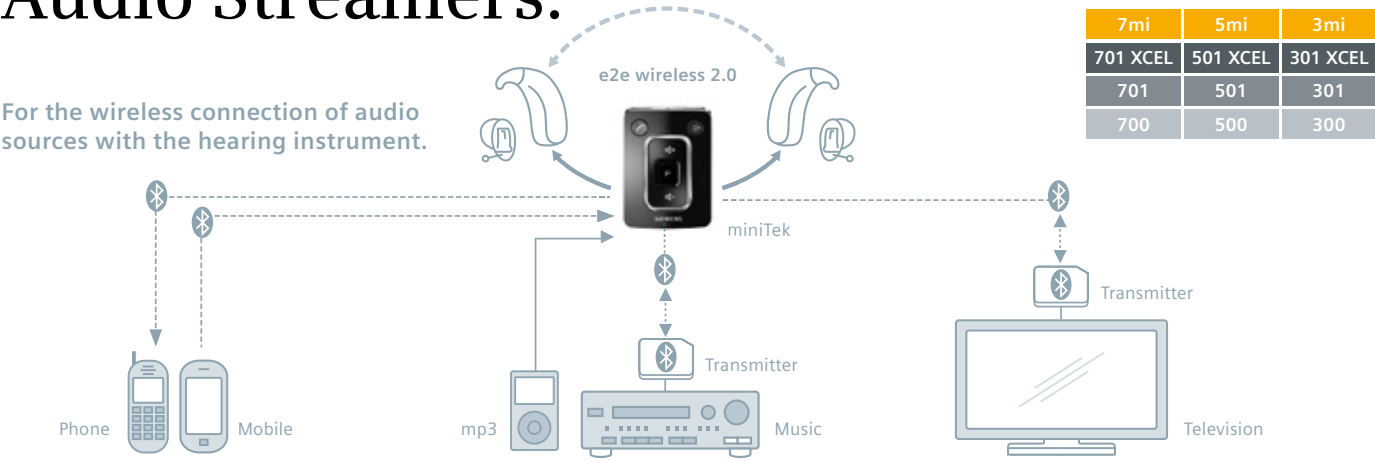
Compatible performance levels

7mi	5mi	3mi
701 XCEL	501 XCEL	301 XCEL
701	501	301
700	500	300

Products		Type	Description	Item No.
miniTek				
		miniTek set	miniTek, transmitter, lanyard, power supply set 2 x, accessory set	10603493
		miniTek pouch black (1)		10604181
		miniTek pouch grey		10604619
		Car adapter (2)	For Tek/miniTek and eCharger	10601544
		Transmitter set (3)		10603245
		Belt clip (4)		10604180
		Lanyard (5)		10604232
		Power supply set		10417270
		Programming cable	USB cable for Connexx	10417279
		Cable set		10420199
		Adapter set		10420201
		Slip case		10603494
		VoiceLink set (6)	Transmitter, lapel microphone, power supply set, audio cable set, adapter set	10673506
		Microphone service set	Lapel microphone, accessory set	10673511
		miniTek Remote App	The miniTek Remote App allows Android users to control their miniTek using their smartphone. And because the app's interface has the same look as the miniTek, it is easy to understand.	Can be downloaded from the Google Play Store at no cost.
Tek				
		Tek set	Tek, transmitter, power supply set 2 x, accessory set, rechargeable battery	10417268
		Tek belt clip	For Tek	10425344
		Programming cable	USB cable for Connexx	10417279
		Power supply	Tek power supply and transmitter	10417270
		Rechargeable battery	Rechargeable battery for Tek	10603232

Remote Controls and eCharger.

Remote Controls	Type	Description	Item No.
ePen			
	ePen standard	For wireless enabled instruments 3X, 5X, 7X, Orion.	10417242
	ePen	ePen with alternative wireless address	10417243
ProPocket			
	ProPocket standard	For wireless enabled instruments 3X, 5X, 7X, Orion.	10417240
	ProPocket	ProPocket with alternative wireless address	10417823
easyPocket			
	easyPocket	User-friendly, ergonomic remote control with a modern design and built-in display, for wireless enabled instruments 3mi, 5mi, 7mi, Orion.	10675287

eCharger	Type	Description	Item No.
	eCharger* Package 312-B	eCharger and inlay 312-B for Pure XCEL**, X01, X00	10600277
	eCharger* Package 13-C	eCharger and inlay 13-C for Motion X00 M, M VC, P, Motion X01D, D M VC, D P	10600278
	eCharger* Package 13-E	eCharger and inlay 13-E for Motion X00 S	10600279
	eCharger* Package 13-F	eCharger and inlay 13-F for Motion XCEL P**, X01 P	10600280
	eCharger* Package 13-G	eCharger and inlay 13-G for Motion SX micon, XCEL SX**, X01 SX	10666952
	eCharger* Package 13-H	eCharger and inlay 13-H for Pure XCEL Carat, Pure Carat	10667369
	eCharger* Package 13-K	eCharger and inlay 13-K for Motion PX micon	10822073
	eCharger* Package 312-L	eCharger and inlay 312-L for Pure micon	10822080
	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 micon	10823023
	Inlay 312-L	Inlay for Pure micon	10820446
	Rechargeable battery 312	For size 312 rechargeable hearing instruments	10423863
	Rechargeable battery 13	For size 13 rechargeable hearing instruments	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.

A smart processor calls for a smart connection. The miniReceiver 2.0 represents a new generation in RIC receivers and is compatible with Ace micon and Pure micon hearing instruments. Equipped with a miniaturized version of mobile SIM technology, it enables secure and reliable storing, sending and receiving of data between the miniReceiver 2.0 and the micon chip in the hearing instrument. The SIM card is capable of detecting an incorrect receiver, whether power class or side, and automatically reduces gain to protect the wearer in these cases. This technology also allows for the miniReceiver 2.0 connector to be ergonomically placed further down the instrument, so the microphone can be optimally positioned at the top of the ear. As a result, directionality is improved, sensitivity to feedback is reduced, and the fitting range is expanded – for better sound quality, enhanced audiological performance, and improved usability in a superior design.
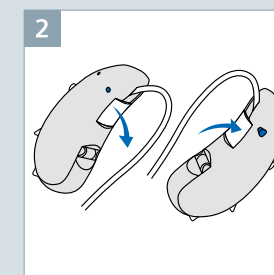
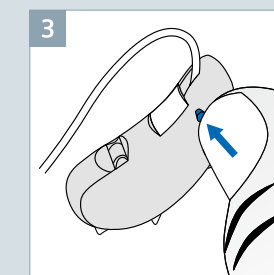**miniReceiver 2.0 – ready to perform each and every day.**

For more information, please consult our "miniReceiver 2.0" brochure.

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

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.

Integrated custom shell option
For miniReceiver P and HP.

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

miniReceiver 2.0 – exchanging is as easy as 1, 2, 3
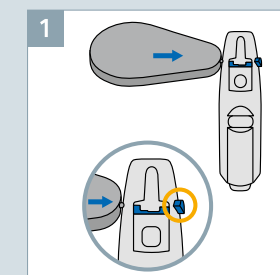
1 Open the locking bar.

2 Remove / Insert the miniReceiver.

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 http://hearing.siemens.com/Global/en/professional-area/product-portfolio/micon/ace/discover/discover.html
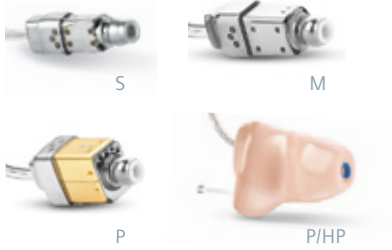
miniReceiver Fitting.

For every generation of BestSound Technology, Siemens offers a wide range of miniReceivers for every requirement.

Two different connectors

miniReceiver   miniReceiver 2.0

Four different miniReceiver types

S   M

P   P/HP

Four different lengths

Length 0   Length 1   Length 2   Length 3
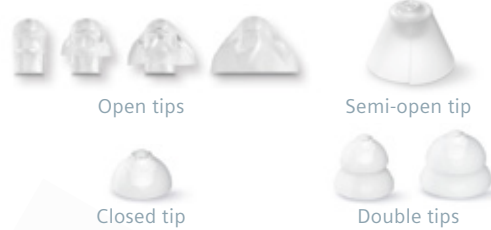
Products	Description	Item No.
miniReceiver Fitting Set		
	miniReceiver 2.0 Fitting set miniReceiver S units (1 set of sizes 1–3), miniReceiver M/P units (1 set of size 2), Click Dome packs (1 of each size), Click Mold service set, filter HF4 left and right (15 filters of each), measuring card for receiver length, measuring card for Click Mold size	10669970
	miniReceiver Fitting set	10426707

miniReceiver Type	Size	Units/box	miniReceiver	miniReceiver 2.0
Type S miniReceiver miniReceiver 2.0 • Pure XCEL • Ace micon • Pure XCEL Carat • Pure micon • Pure • Orion RIC • Pure Carat • Pure SE	0L	1	10598941	10605085
	0R	1	10598943	10605087
	1L	1	10598944	10605089
	1R	1	10598945	10605091
	2L	1	10598946	10605093
	2R	1	10598947	10605095
	3L	1	10598948	10605097
	3R	1	10598949	10605099
Type M miniReceiver miniReceiver 2.0 • Pure XCEL • Ace micon • Pure XCEL Carat • Pure micon • Pure • Orion RIC • Pure Carat	0L	1	10671594	10605113
	0R	1	10671595	10605115
	1L	1	10671596	10605117
	1R	1	10671597	10605119
	2L	1	10671598	10605121
	2R	1	10671599	10605123
	3L	1	10671600	10605125
	3R	1	10671601	10605127
Type P miniReceiver miniReceiver 2.0 • Pure XCEL • Ace micon • Pure XCEL Carat • Pure micon • Pure • Orion RIC • Pure Carat	0L	1	10598959	10605129
	0R	1	10598960	10605131
	1L	1	10598962	10605133
	1R	1	10598963	10605135
	2L	1	10598964	10605137
	2R	1	10598965	10605139
	3L	1	10598966	10605141
	3R	1	10598967	10605143
Type HP miniReceiver miniReceiver 2.0 • Pure XCEL • Ace micon • Pure XCEL Carat • Pure micon • Pure Carat • Orion RIC				

Please order the miniReceiver size P/HP with a custom CIC shell in the same way as a custom instrument using the order form.

Products	Description			Item No.
Click Dome Type		Size	Units/box	
Open	For patients who require maximum comfort and no occlusion.	4 mm	6	10426024
		8 mm	6	10426022
		10 mm	6	10426023
Semi-open	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
Closed	For patients who require more loudness than the open dome can offer.	6 mm	6	10426025
		8 mm	6	10426020
		10 mm	6	10426021
Double	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

Products	Description	Item No.
Click Mold		
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
Accessories		
	miniReceiver wax guard (10 pcs)	10597971
	miniReceiver 2.0 removal tool	10674370
	Click Dome removal tool	10604944
	Click Mold service set	10597930
	Template for receiver length	10174571
	HF 4 filters left (blue) (1 wheel = 15 pcs)	10597139
	HF4 filters right (red) (1 wheel = 15 pcs)	10597137
	miniReceiver 2.0 measuring gauge For receiver length & impression measurement for P/HP receivers	10673959
	miniReceiver HP measuring gauge For receiver length & impression measurement for HP receivers	10670257

LifeTube and S-LifeTube.

Soft Domes.

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

LifeTube Fitting Set	Content	Item No.	Content	Item No.
	LifeTubes in all lengths, LifeTips in all sizes, LifeTube accessory box (measuring gauge, LifeTube shaper, cleaning wires)	10296968	S-LifeTubes in all lengths, LifeTips in all sizes, LifeTube accessory box (measuring gauge, LifeTube shaper, cleaning wires)	10296992

LifeTube Refill Boxes	Type	Units/box	Item No.	Type	Units/box	Item No.
	1L	10	10296944	1L	10	10297010
	1R	10	10296945	1R	10	10297011
	2L	10	10296946	2L	10	10297012
	2R	10	10296947	2R	10	10297013
	3L	10	10296948	3L	10	10297014
	3R	10	10296949	3R	10	10297015
	4L	10	10296950	4L	10	10297016
	4R	10	10296951	4R	10	10297017
	5L	10	10296952	-	-	-
Life S-Life	5R	10	10296953	-	-	-
	6L	10	10296954	-	-	-
	6R	10	10296955	-	-	-

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

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

Products	Soft Dome
	Compatible instruments: Eclipse XCEL

Starter kit	Content	Item No.
1 2 3	**Eclipse starter kit box:** • 1 removal tool (1) • 1 light stick (2) • 3 refill kits (impression dome) • User guide **Refill kit (clamb shell):** • 6 domes per set for impression taking (3) • 3 sizes: 8.5 mm, 9.7 mm, 11.7 mm	10672423

Soft Domes	Type	Units/box	Item No.
Replacement for Eclipse XCEL instruments	8.5 mm blue	6	10671628
	9.7 mm blue	6	10671629
	11.7 mm blue	6	10671630
	8.5 mm red	6	10673053
	9.7 mm red	6	10673054
	11.7 mm red	6	10673055

Refill kit	Type	Units/box	Item No.
Impression domes for impression taking only	8.5 mm	6	10672420
	9.7 mm	6	10672421
	11.7 mm	6	10672422
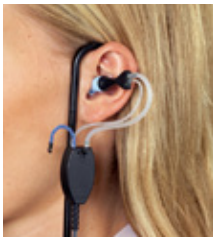
Eclipse XCEL with red and blue soft dome

Fitting Software and Accessories.

Products	Description	Item No.
Fitting Software		
	Connexx 7.2, the powerful and easily-learned fitting software for superior customer satisfaction, can be used to program custom hearing instruments. • Full micon range, BTE and ITE • Optimized fitting workflow • Integrated fitting assistant • Individual hearing instrument settings printed out on one page	
	Connexx 7.2 DVD	10675783
	Connexx 6.5 CD	05615807
	Connexx 6.5 DVD	10597368
Counseling Suite		
	Counseling Suite, the comprehensive advisory tool with practical functions: • Helpful support in the consultation process with customers – before, during and after the fitting • Assistance in demonstrating and familiarizing the customers with the topics of "Hearing" and "Hearing Instruments" (e.g. Hearing Loss Simulator, selection of the right hearing instrument, tips on familiarization)	Bundled with Connexx 7.2
Wireless Programming		
ConnexxLink	**ConnexxLink™** wireless programming system for hearing instruments equipped with e2e wireless 2.0 capabilities	
	Package content: ConnexxLink wireless programming system, USB transmitter, power supply, lanyard, rechargeable battery, cradle	10423664
Programming		
	Hi-Pro 2 USB PC Interface Hearing instrument 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 instruments with ease, both in office and on location	07784890
Hi-Pro 2 USB NoahLink	NoahLink cable	L: 07784908 R: 07784916
Programming Adapter		
	Programming adapter, size 10 (2 pcs)	10301156
	Programming adapter, size 312 (2 pcs)	10175299
	Programming adapter, size 13 (2 pcs)	10422016
	Programming adapter, Flex for custom (1 pc)	03726994
HearCheck		
	• Check the hearing ability quickly and easily and determine whether the person has normal hearing or would require a hearing instrument • Determine whether an open fitting would be suitable	
	HearCheck™ Screener	10175183

Workflow and Solutions.

Products	Description	Item No.
Audiometry, Hearing Aid Analyzer & Insitu with Unity 2		
	Unity™ 2 is the state-of-the-art diagnostic and fitting system. Our goal is to support you best in serving your customer. Your advantages at a glance: • Flexible: Mobile and stationary use • Extendable: Functionality with software upgrades • Reliable: Anodized aluminium housing, scratch-proof	
Audiometry & REM		
	Unity 2 Control Unit TDH39 (in mobile use): The Unity 2 audiometer is a tool to evaluate hearing loss and provide an explanation of the results. Just add the patient to your Noah or Unity database, click the audiometer icon and provide a quick and precise evaluation that is tailored to your patient's individual needs. Unity 2 Control Unit is provided to support real-ear measurement and Hearing Instrument Analyser functionality. **Package content:** 2-channel audiometer, built-in 2 ch. power amplifier, 4 line out sockets for powered speakers, connectors for external test box, connectors for bilateral probe-headset, 2 CD input sockets, PC-controlled via USB	08768918
	Software	08768942
	PC keyboard with special purpose keys and dials (US version)	08769007
Hearing Aid Analyzer		
	Unity 2 Docking Station (for stationary use with Control Unit) The Unity 2 hearing instrument analyzer lets you perform selected tests, individually or sequentially. The choice of different testing signals and the ability to store performance measurements in the Noah or Unity 2 database allow you to perform on-screen comparative measurements more easily. **Package content:** Solid and large hearing instrument test box, directional measurements in test box, cable free connection to Control Unit, all peripheral connections on rear panel, RF transfer port for Bluetooth devices (e.g. NoahLink, ConnexxLink), enough space to store accessories	08768934
	Package content: Battery adapters 675', 312', 13', 10', 5', Coupler Mic, 2cc Coupler, BTE-Adapter, ITE-Adapter, Body Aid-Adapter, Reference Mic, ITE-Wax	08769221
	Software	08768967
Insitu		
	Insitu REM Accessories (requires a Unity 2 Control Unit) The Unity 2 probe microphone combines testing, programming and real-ear measurements, including Sound Mapping. The Graphic Equalizer with speech mapping helps you and your patient visualize hearing loss and instrument benefit for more meaningful, real-world results. **Package content:** Bilateral probe-headset, integrated insert earphone for RECD, support of NAL-NL2, DSL v5 and other prescription formulas, State-of-the-art-speech simulating noises as ICRA, ISTS, Sound Mapping including Peak and Percentile analysis, support of pediatric fitting needs	08769213
	Software	08768959
iScan		
	iScan next generation – now even faster and unencrypted! • 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 • Proven Siemens technology: Six years of market experience	08868007
	Software	10055228

Point of Sale Support.

Product Presentation	Description	Item	Order No.
Siemens POS 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-00909-99C2-5000
	Small Display including 3 Single Product Holders (H 285.2 mm, W 212 mm, D 246.6 mm)	2. Small Display	A91SAT-00905-99C2-5000
Product Holders (with foot, also for individual implementation)			
	Single Product Holder with special foot including illumination	1. Illuminated Single Product Holder	A91SAT-01887-99C1-5000
	New generation of Single Product Holders	2. Single Product Holder, orange	A91SAT-01888-99C1-5000
		3. Single Product Holder, aqua	A91SAT-01889-99C1-5000
SPH Promoter			
	Paper display which highlights 1 single product holder, including 1 dummy	1. Ace micon SPH Promoter	A91SAT-01951-99C1-5000
		2. Aquaris micon SPH Promoter	A91SAT-01952-99C1-5000
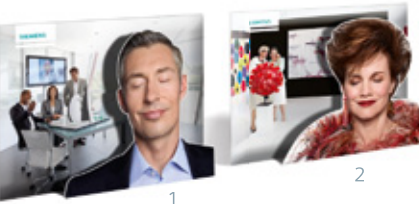
How to individualize your display

Our sample set: Just a few standard elements provide the perfect background for brand and product presentation that varies and always remains current. Displays can be fitted with the latest Print Inserts. Shop Videos make it possible to present new products clearly and with moving images. Product Holders can also be used in different ways thanks to easy-to-change ticket inserts with product names. Dummy Sets display each hearing instrument model in various colors.

Event and Launch Tool	Description	Item	Order No.
Blistercard Dummies			
	Dummy with POS hanger, in Blister Pack	1. Ace micon	A91SAT-02055-99G1-5000
		2. Motion SX micon	A91SAT-02046-99G1-5000
		3. Motion PX micon	A91SAT-02047-99G1-5000
Dummy Mailer			
	Dummies with POS hangers in attractive packaging to be used for mailings, etc.	1. micon Dummy Mailer	A915AT-01847-99G1-5000
		2. Motion Dummy Mailer	A91SAT-02045-99G1-5000
		3. Insio Dummy Mailer	A91SAT-02053-99G1-5000

Counseling Tools	Description	Item	Order 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-00912-99C2-5000
Presentation Trays for Consultation Box			
	Cardboard Display with foam inlay; presentation of all available colors; transparent overlay with color names, can be used as stand-alone display or foam can be taken out and put into Consultation Box drawers.	1. micon Presentation Tray	A91SAT-01858-99G1-5000
		2. Motion Presentation Tray	A91SAT-02048-99G1-5000
		3. ITE Presentation Tray	A91SAT-02079-99G1-5000
Demo Ear Display			
	Clear flexible demo ear incl. 1 base Demo Ear Display, 5 dummies and 1 demonstration packaging	Demo Ear Display	A91SAT-02054-99G1-5000
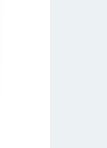
In-Store Communication	Description	Item	Order No.
Poster Clip Frame			
	Poster Clip Frame or DIN A1 portrait Posters, with Siemens branding and various hanging possibilities. Specific product and audiology posters available in portrait and landscape format	Poster Clip Frame	A91SAT-01730-99C1-5000
Convex 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
Siemens Coulisse			
	Eye-catching stand-alone display, works as a Coulisse for Product Displays or decoration items. Language: neutral Size: appr. 80 cm wide and 60 cm high Application: Shop windows	1. Pure micon Coulisse	A91SAT-01948-99C1-5000
		2. Siemens Life micon Coulisse	A91SAT-01947-99C1-5000

All Sizes at a Glance – RIC and BTE.

Actual sizes in cm

Ace micon

Pure XCEL

Pure micon
Orion RIC

Intuis Life

Motion SX micon
Motion XCEL SX

Motion M micon

Orion P
Sirion P

Motion P micon

Motion PX micon

Motion XCEL P

Nitro micon
Orion SP

Nitro SP

Detailed Feature Overview RIC and BTE.

Type	Ace micon	Pure micon	Pure XCEL	Pure XCEL Carat	Siemens Life micon	Siemens Life	Motion SX micon	Motion M micon	Motion P micon	Motion PX micon	Motion XCEL SX	Motion XCEL P	Aquaris micon	Nitro micon	Nitro SP	Orion RIC	Orion/Sirion S	Orion/Sirion M	Orion/Sirion P	Orion SP	Intuis Life	Intuis S Dir	Intuis Dir	Intuis SP Dir	Lotus Pro 2 M	Lotus Pro 2 SP	Lotus M	Lotus P	Lotus SP
Performance levels	7mi/5mi	7mi/5mi/3mi	701/501/301/101 XCEL	701/501/301 XCEL	7mi/5mi/3mi	301/101	7mi/5mi/3mi				701/501/301/101 XCEL		7mi/5mi/3mi	7mi/3mi	701/301	Essential					Basic				Basic		Basic		

Product details

	Ace micon	Pure micon	Pure XCEL	Pure XCEL Carat	Siemens Life micon	Siemens Life	Motion SX micon	Motion M micon	Motion P micon	Motion PX micon	Motion XCEL SX	Motion XCEL P	Aquaris micon	Nitro micon	Nitro SP	Orion RIC	Orion/Sirion S (Orion·Sirion)	Orion/Sirion M (Orion·Sirion)	Orion/Sirion P (Orion·Sirion)	Orion SP	Intuis Life	Intuis S Dir	Intuis Dir	Intuis SP Dir	Lotus Pro 2 M (Pro·23)	Lotus Pro 2 SP (Pro·23)	Lotus M (Pro·23)	Lotus P	Lotus SP
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 60/118 dB P 70/124 dB HP 75/130 dB	S 45/108 dB M 55/119 dB P 65/122 dB HP 75/130 dB	S 45/108 dB M 55/119 dB P 65/122 dB HP 75/130 dB	–	–	–	–	–	–	–	–	–	–	–	S 45/108 dB M 60/118 dB P 70/124 dB HP 75/130 dB	–	–	–	–	–	–	–	–	–	–	–	–	–
LifeTube / Earhook	–	–	–	–	47/121 dB 57/123 dB	47/121 dB 57/123 dB	53/125 dB 60/130 dB	60/124 dB 65/130 dB	65/127 dB 75/135 dB	65/127 dB 75/135 dB	53/125 dB 60/130 dB	65/127 dB 75/135 dB	49/122 dB 65/129 dB	82/140 dB	80/141 dB	–	45/124 dB 55/124 dB	53/125 dB 60/130 dB	65/125 dB 75/136 dB	82/140 dB	35/115 dB 45/117 dB	55/124 dB	60/130 dB	80/138 dB	47/126 dB 60/130 dB	70/133 dB	60/130 dB / 70/132 dB		80/138 dB
Battery size	10	312	312	312	312	312	13	13	13	13	13	13	13	675	675	312	312	13	13	675	312	13	13	675	13	675	13	13	675
Power consumption	0.7 – 0.9 mA	0.8 – 1.1 mA	0.8 – 1.1 mA	0.8 – 1.1 mA	0.8 mA	0.8 mA	1.0 mA	1.1 mA	1.1–1.3 mA	1.1–1.3 mA	1.0 mA	1.3 – 1.5 mA	1.0 – 1.1 mA	2.1 mA	1.9 mA	0.8 – 1.1 mA	0.8 mA	1.0 mA	1.0 –1.3 mA / 1.0 mA	2.1 mA	0.5 mA	0.7 mA	0.8 mA	1.0 mA	0.8–1.0 mA / 1.0 mA	0.7 mA / 0.9 mA	0.8 mA / 0.9 mA	2.0 mA	0.9 mA

Features

	Ace micon	Pure micon	Pure XCEL	Pure XCEL Carat	Siemens Life micon	Siemens Life	Motion SX micon	Motion M micon	Motion P micon	Motion PX micon	Motion XCEL SX	Motion XCEL P	Aquaris micon	Nitro micon	Nitro SP	Orion RIC	Orion/Sirion S	Orion/Sirion M	Orion/Sirion P	Orion SP	Intuis Life	Intuis S Dir	Intuis Dir	Intuis SP Dir	Lotus Pro 2 M	Lotus Pro 2 SP	Lotus M	Lotus P	Lotus SP
BestSound Technology	micon	micon	XCEL	XCEL	micon	●	micon	micon	micon	micon	XCEL	XCEL	micon	micon	●	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Frequency channels / Compression controls	7mi – 48 5mi – 32 – –	7mi – 48 5mi – 32 3mi – 24	701 – 16 501 – 12 301 – 8 101 – 6	701 – 16 501 – 12 301 – 8	7mi – 48 5mi – 32 3mi – 24	301 – 8 101 – 6	7mi – 48 5mi – 32 3mi–24	7mi – 48 5mi – 32 3mi – 24	7mi – 48 5mi – 32 3mi – 24	7mi – 48 5mi – 32 3mi – 24	701 – 16 501 – 12 301 – 8 101 – 6	701 – 16 501 – 12 301 – 8 101 – 6	7mi – 48 5mi – 32 3mi – 24	7mi – 24 3mi – 24	701 – 16 301 – 8	16	16 / 12	16 / 12	16 / 12	16	4/4	4/4	4/4	4/4	2/1	2/1	2/1 / 2	2/1 / 2	2/1 / 2
Trimmers	–	–	701 – 5 501 – 5 301 – 5 101 – 3	701 – 5 501 – 5 301 – 5	–	301 – 8 101 – 6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	NH/MPO/Gain	–	NH/MPO/Gain	–	NH/MPO/Gain
Hearing programs	7mi – 6 5mi – 6 –	7mi – 6 5mi – 6 3mi – 6	701 – 5 501 – 5 301 – 5 101 – 3	701 – 5 501 – 5 301 – 5	7mi – 6 5mi – 6 –	301 – 5 101 – 3	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	701 – 5 501 – 5 301 – 5 101 – 3	701 – 5 501 – 5 301 – 5 101 – 3	7mi – 6 5mi – 6 3mi – 6	7mi – 6 3mi – 6	701 – 5 301 – 5	4	4	4	4	4	1	4	4	4	3+A	3+A	3+A / 2	2+A / 2	2+A / 2
Rechargeable	–	●[2]	●[2,4]	–	–	–	●	–	–	●	●[5]	●[5]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Volume control	–	○[5]	○[5]	○[5]	○[5]	○[4,5]	○[5]	●	●	●	○[5]	○[5]	–	○[5]	●	●	○[5]	○[5]	–	○[5]	●	●	–	–	●	●	●	●	●
Push button	○[5]	○[5]	●	○[5]	●	●	●	●	●	●	○[5]	●	●	○[5]	○[5]	●	○[5]	○[5]	●	○[5]	●	●	●	●	●	●	●	●	●
T-coil	–	–	○[5,11]	–	○[5]	○[5,11]	●	●	●	●	○[5]	●	●	●	●	●	●	○[5]	●	●	–	●	●	●	●	●	●	●	●
Battery door on/off function	–	●	–	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
LifeTube/Standard earhook	–	–	–	–	●	●	●	●	●	●	●	●	●	●	●	–	●	●	●	●	●	●	●	●	●	●	●	●	●
Audio input	–	○[5]	○[5,11]	○[5]	○[5]	○[5,11]	○[5]	○[14]	○[14]	○[5]	○[5,11]	○[5,11]	○[5]	○[14]	○[14]	–	–	–	○[14]	○[14]	○[14]	–	–	●	●	●	●	●	●
Tinnitus noiser	●	●	–	–	●	●	●	●	●	●	–	–	●	–	–	●	●	–	●	●	–	–	–	–	–	–	–	–	–

Modifications

	Ace micon	Pure micon	Pure XCEL	Pure XCEL Carat	Siemens Life micon	Siemens Life	Motion SX micon	Motion M micon	Motion P micon	Motion PX micon	Motion XCEL SX	Motion XCEL P	Aquaris micon	Nitro micon	Nitro SP	Orion RIC	Orion/Sirion S	Orion/Sirion M	Orion/Sirion P	Orion SP	Intuis Life	Intuis S Dir	Intuis Dir	Intuis SP Dir	Lotus Pro 2 M	Lotus Pro 2 SP	Lotus M	Lotus P	Lotus SP
Color exchange kit	●	●	●	●	●	●	●	●	●	●	●	●	–	●	●	–	–	–	–	–	–	–	–	–	●	–	–	–	–
CROS	–	–	–	–	–	–	○[7]	○[7]	–	–	–	–	–	–	○[8]	–	–	–	–	–	●[8]	●[8]	–	–	●	–	●	–	–
BICROS	–	–	–	–	–	–	○[7]	○[7]	–	–	–	–	–	–	○[8]	–	–	–	–	–	●[7]	●[8]	–	–	●	–	●	–	–
Eyeglass adapter	–	–	–	–	–	○[8]	○	○	○	○	–	–	–	–	○[8]	–	–	–	–	–	○	○	○	○	●	●	○	●	●

Accessories

	Ace micon	Pure micon	Pure XCEL	Pure XCEL Carat	Siemens Life micon	Siemens Life	Motion SX micon	Motion M micon	Motion P micon	Motion PX micon	Motion XCEL SX	Motion XCEL P	Aquaris micon	Nitro micon	Nitro SP	Orion RIC	Orion/Sirion S	Orion/Sirion M	Orion/Sirion P	Orion SP	Intuis Life	Intuis S Dir	Intuis Dir	Intuis SP Dir	Lotus Pro 2 M	Lotus Pro 2 SP	Lotus M	Lotus P	Lotus SP
miniTek[1]/Tek[11]	–	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	–	–	–	–	–	–	–	–	–	–	–	–	–
Remote controls[11]	–	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	–	●	●	●	–	–	–	–	–	–	–	–
Programming adapter/cable	size 10	size 312	size 312	size 13	size 312	size 312	size 13	size 13	size 13	size 13	size 13	size 13	CS 44	CS 44	CS 44	size 312	size 312	size 13	size 13	CS 44	CS 44	CS 44	CS 44	CS 44	CS 44	CS 44	CS 44	CS 44	CS 44
Fitting set	miniReceiver 2.0	miniReceiver 2.0	miniReceiver	miniReceiver	LifeTube	LifeTube	FittingTube	S-LifeTube	S-LifeTube	S-LifeTube	LifeTube	LifeTube	LifeTube	–	–	miniReceiver 2.0	LifeTube	LifeTube	LifeTube	–	LifeTube	–	–	–	LifeTube	–	–	–	–
ConnexxLink[11]	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	–	●	●	●	–	●	–	–	–	–	–	–
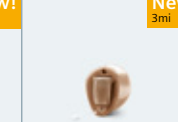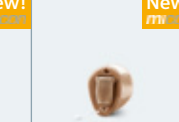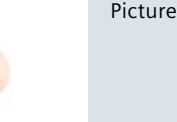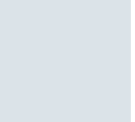
(1) HF = reduced battery life
(2) With remote control
(3) With miniTek
(4) Programmable via Connexx
(5) Exchangeable controls – programmable via Connexx
(7) With earhook and eyeglass modification
(8) With eyeglass modification
(11) Not for performance level 101/100
(12) Only recommended with miniReceiver S
(14) With battery compartment modification
(3) With miniTek
(5) Exchangeable controls – programmable via Connexx
(8) With eyeglass modification
(11) Not for performance level 101/100
(14) With battery compartment modification

● Standard ○ Optional

Detailed Feature Overview ITE.

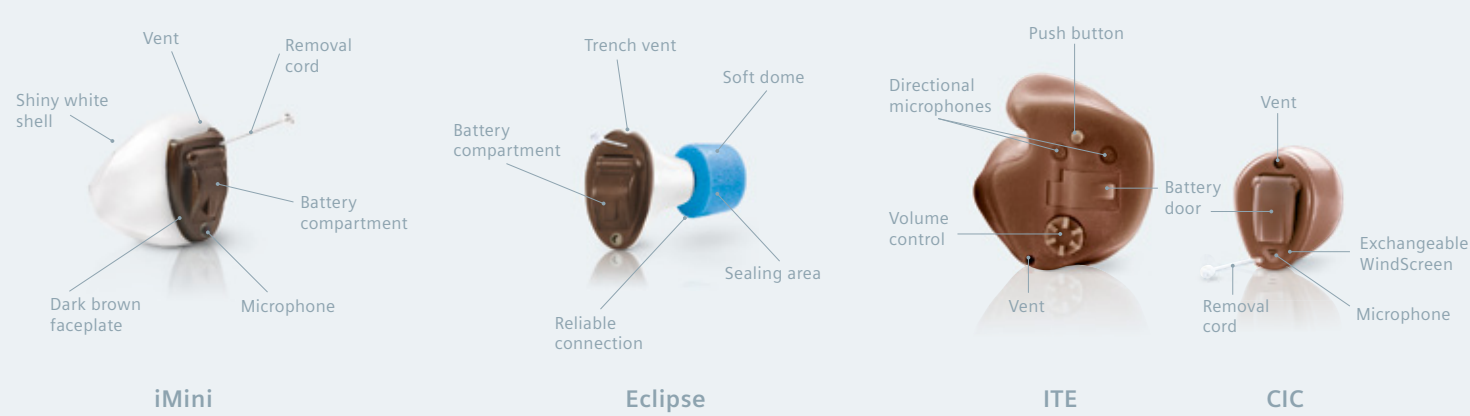| Type	iMini CIC	Eclipse CIC	Insio micon ITE	Insio micon ITC	Insio micon CIC	Motion XCEL ITE	Motion XCEL ITC	Motion XCEL CIC	Nitro ITE	Nitro ITC	Nitro CIC	Orion / Sirion ITE	Orion / Sirion ITC	Orion / Sirion CIC	Intuis ITE	Intuis ITC	Intuis CIC	Lotus ITE	Lotus ITC	Lotus CIC	Type
Performance levels	701/301	701/301 XCEL	7mi/5mi/3mi			701/501/301/101 XCEL			7mi/3mi/701/301			Essential			Basic			Basic			Performance levels
Product details			micon	micon	micon	micon	X01	micon	X01	micon	X01	Orion	Sirion	Orion	Sirion	Orion	Sirion		Pro	23	Pro	23	Pro	23	Product details
Matrix (2 ccm)	40/113 dB	40/113 dB	60/123⁶ dB	55/118⁶ dB	50/113⁶ dB	60/123⁶ dB	50/118⁶ dB	47/113⁶ dB	60/123⁶ dB	50/118⁶	47/113⁶ dB	60/123⁶ dB	50/118⁶ dB	47/113⁶ dB	60/123⁶ dB	50/118⁶ dB	47/113⁶ dB 40/113⁶ dB	Matrix (2 ccm)
Battery size	10	10	13	312/10	10	13	312/10	10	312	312/10	10	13/312	312/10	10	13	312	10	13	312	10	Battery size
Power consumption	0.9 mA	0.8 mA	1.0 mA	1.0 mA	0.9 mA	1.0 mA	1.0 mA	0.8 mA	1.0 mA	1.0 mA	1.0 mA	1.0 mA	1.0 mA	0.9 mA	0.6 mA	0.6 mA	0.6 mA	0.6 mA 0.5 mA	0.6 mA 0.5 mA	0.6 mA 0.7 mA	Power consumption

Features

Feature	iMini CIC	Eclipse CIC	Insio micon ITE	Insio micon ITC	Insio micon CIC	Motion XCEL ITE	Motion XCEL ITC	Motion XCEL CIC	Nitro ITE	Nitro ITC	Nitro CIC	Orion/Sirion ITE	Orion/Sirion ITC	Orion/Sirion CIC	Intuis ITE	Intuis ITC	Intuis CIC	Lotus ITE	Lotus ITC	Lotus CIC	Feature
BestSound Technology	●	XCEL	micon	micon	micon	XCEL	XCEL	XCEL	micon ●	micon ●	micon ●	–	–	–	–	–	–	BestSound Technology
Frequency channels / Compression controls	701 – 16 / 301 – 8	701 – 16 / 301 – 8	7mi – 48 5mi – 32 3mi – 24	7mi – 48 5mi – 32 3mi – 24	7mi – 48 5mi – 32 3mi – 24	701 – 16 501 – 12 301 – 8 101 – 6	701 – 16 501 – 12 301 – 8 101 – 6	701 – 16 501 – 12 301 – 8 101 – 6	7mi – 48 3mi – 24 701 – 16 301 – 8	7mi – 48 3mi – 24 701 – 16 301 – 8	7mi – 48 3mi – 24 701 – 16 301 – 8	16	12	16	12	16	12	4/4	4/4	4/4	2/1 2	2/1 2	2/1 2	Frequency channels / Compression controls
Trimmers	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	NH/MPO/NR	NH/MPO/NR	NH/MPO/NR	Trimmers
Hearing programs	701 – 1 / 301 – 1	701 – 1 / 301 – 1	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	7mi – 6 5mi – 6 3mi – 6	701 – 5 501 – 5 301 – 5 101 – 3	701 – 5 501 – 5 301 – 5 101 – 3	701 – 5 501 – 5 301 – 5 101 – 3	7mi – 6 3mi – 6 701 – 5 301 – 5	7mi – 6 3mi – 6 701 – 5 301 – 5	7mi – 6 3mi – 6 701 – 5 301 – 5	4	4	4	4	4	4	○	○	○	○ 1	○ 1	○ 1	Hearing programs
Volume control	–	–	○	○	○¹	○	○	○¹	○	○	○	○	○		○	○		○ ●	○ ●	●¹¹	Volume control
Push button	–	–	○	○	–	○	○	–	○	○	○	○	○	○	○	○	○	○ –	○ –	–	Push button
T-coil	–	–	○	○	–	○	○	–	●	●	–	○	○		○	○		○	○	–	T-coil
Audio input	–	–	○¹	○¹	○¹	○¹	○¹	○¹	○¹	○¹	○¹	–	–	–	–	–	–	Audio input
Tinnitus noiser	–	–	●	●	●	–	–	–	●	–	–	–	–	–	–	–	–	Tinnitus noiser

Accessories

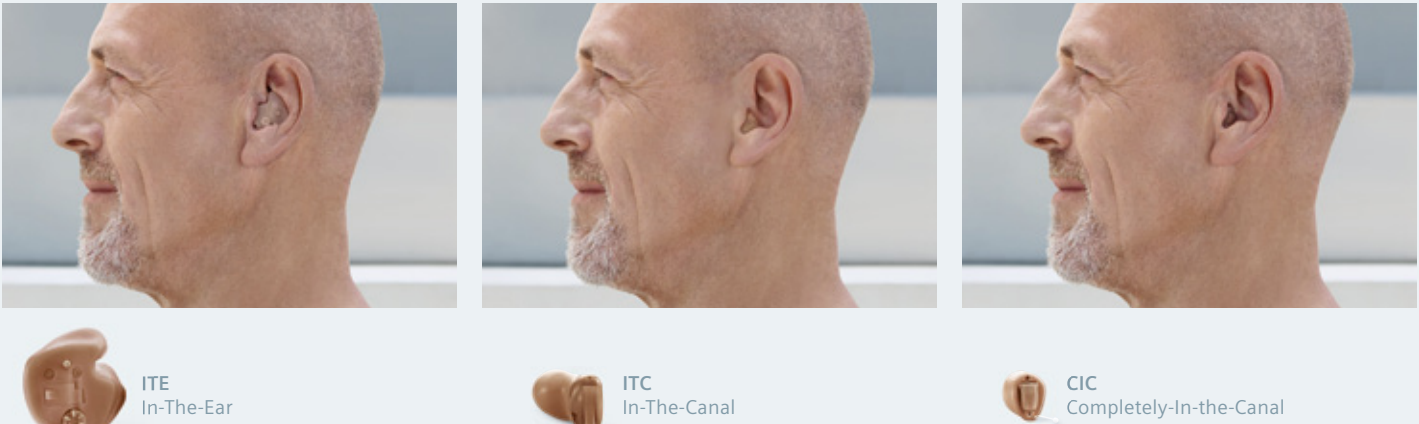| Feature	iMini CIC	Eclipse CIC	Insio ITE	Insio ITC	Insio CIC	Motion ITE	Motion ITC	Motion CIC	Nitro ITE	Nitro ITC	Nitro CIC	Orion/Sirion ITE	Orion/Sirion ITC	Orion/Sirion CIC	Intuis ITE	Intuis ITC	Intuis CIC	Lotus ITE	Lotus ITC	Lotus CIC	Feature
miniTek¹/Tek¹¹	–	–	●	●	●	●	●	●	●	–	–	–	–	–	–	–	–	miniTek¹/Tek¹¹
Remote Controls¹¹	–	–	●	●	●	●	●	●	●	–	–	●	●	●	–	–	–	Remote Controls¹¹
Programming adapter	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Flex connector	Programming adapter

(3) With miniTek
(6) Max. values
(10) With SSVC for CIC
(11) Not for performance level 101/100

● Standard
○ Optional

Overview RIC/BTE labels

- Pure XCEL Carat
- Siemens Life micon / Siemens Life
- Orion S / Sirion S
- Lotus Pro M / Lotus 23 M
- Intuis S Dir
- Orion M / Sirion M
- Intuis Dir / Lotus Pro 2 M
- Aquaris micon
- Lotus Pro P / Lotus 23 P
- Lotus Pro SP / Lotus 23 SP
- Intuis SP Dir / Lotus Pro 2 SP

Custom Instruments Features

Vent, Removal cord, Shiny white shell, Battery compartment, Microphone, Dark brown faceplate — iMini

Trench vent, Soft dome, Battery compartment, Reliable connection, Sealing area — Eclipse

Directional microphones, Volume control, Vent, Push button, Battery door, Exchangeable WindScreen, Microphone — ITE

Push button, Vent, Removal cord, Microphone — CIC

Custom Instruments in the Ear

ITE In-The-Ear

ITC In-The-Canal

CIC Completely-In-the-Canal

Standard Skin Colors for Custom Instruments

Colors	Type	Insio	Motion	Nitro	Orion	Sirion	Intuis	Lotus
Beige	ITC, ITE	●	●	●	●	●	●	●
Tan	ITC, ITE	●	●	●	●	●	●	●
Mocha	CIC, ITC, ITE	●	●	●	●	●	●	●
Brown	CIC, ITC, ITE	●	●	●	●	●		●
Dark Brown	ITC, ITE	●	●	●	●			

Color Overview RIC and BTE.

Description	Color No.	Ace micon	Pure micon	Pure XCEL	Pure Carat XCEL	Life micon	Life X01	Motion micon	Motion XCEL	Aquaris micon	Nitro micon	Nitro X01	Orion RIC	Orion/Sirion S/M/P	Orion SP	Intuis	Lotus Pro	Lotus Trimmer
Beige	1	●	●	●	●	●	●	●	●		●	●	●		●	●	●	
Granite	2	●	●	●	●	●	●	●	●		●	●	●		●	●	●	
Grey	3	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●
Brown	4		●	●	●	●	●	●16	●		●	●	●	●	●	●	●	●
Black	5	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	
Silver	6	●	●	●	●	●	●	●	●			●	●	●		●		
Pearl White	7	●	●	●	●	●		●16	●			●						
Transparent	11																	
Translucent Pink	12																	
Translucent Green	13																	
Translucent Orange	14																	
Translucent Blue	15																	
Translucent Purple	16																	
Light Blue	20														●			
Light Pink	21														●			
Blue	23														●			
Yellow	25														●			
Berry Red	26														●			
Lime Green	27														●			
Turquoise	28														●			
Golden Blonde	30	●	●	●	●	●		●16	●						●			
Sandy Brown	31	●	●	●	●	●		●	●						●			
Chestnut	32														●			
Dark Champagne	37		●	●11	●	●		●16	●11									
Sandy	51									●								
Silver Lake	53									●								
Seagull	54									●								
Stony Beach	55									●								
Aqua	56									●								
Candy Pink	60							●13										
Galactic Blue	61							●13										
Dark Granite	66	●	●			●		●				●		●		●	●	
Sparkling	C10					●												
Spirit	C5		●															

(11) Not for performance level 101
(13) Only Motion M and P micon
(16) Only Motion SX and PX micon

> The patients that I've fit with the micon product they're all reporting back how natural-sounding it is. They don't think it sounds mechanical or tinny or sharp. Right from the get-go they're going outside and everything is so much more comfortable. They're saying it's as close to what they remember natural hearing being like."
>
> Mary Meyer, Hearing Care Professional, USA

www.siemens.com/hearing