

OTICON | Play SI

Product Guide

2026



oticon
life-changing technology

The Sirius™ platform

Powering our most advanced sound processing technology

Sirius is a cutting-edge platform that's purpose-built for hearing aids. Its high processing capacity gives children the full, open sound scene, while powering our optional 4D user-intent sensor technology. For this, an embedded motion sensor detects the teenager's head and body movements, and several acoustic sensors detect sound level, signal-to-noise ratio, and conversation activity. These enable Oticon Play SI™ to combine the different inputs necessary to seamlessly adapt the support it gives the user.

Sirius includes our new second-generation Deep Neural Network (DNN) 2.0. DNN 2.0 is an artificial intelligence (AI) ensuring advanced preservation of the original sound, better noise suppression, and more clarity.

With Bluetooth® technology and Auracast™ broadcast, Sirius has modern, future-proof connectivity technology. It incorporates a standard audio codec for streaming data and sound to and from a variety of devices with greater power efficiency.

Sirius supports the new self-calibrating miniFit Detect speaker units, which give increased convenience and assurance that children experience precise gain every day. What's more, it enables even lower frequencies, with a bandwidth from 80 Hz to 10,000 Hz, giving a fuller sound scene with a richer representation of the environment.

The Sirius platform is future-ready, meaning Oticon Play SI hearing aids can be wirelessly updated with our latest improvements.



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4D user-intent sensors

A groundbreaking technology that captures listening intentions

Oticon Play SI features user-intent sensors – a unique new technology that allows the hearing aid to recognize when a teenager's listening needs change, and adapt accordingly.

Building on insights from research on human communication behavior, Oticon Play SI combines four different types of sensor input to understand and act on a teenager's listening needs: conversation activity, head movement, body movement, and the acoustic environment.

Conversation activity

Monitoring if there is an active conversation or not, informing the system to prioritize speech.

Head movement

Following how a teenager moves their head helps to understand the type of communication situation.

Body movement

Detecting physical movement helps anticipate the need for increased spatial awareness support.

Acoustic environment

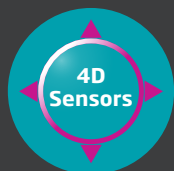
Sensors gather details of the 360° sound scene around the listener as it varies within listening environments and between environments.

Enables adaptive support that spans 5 dB output SNR

Based on the four sensor input types, Oticon Play SI seamlessly adapts to a teenager's listening intention. It can increasingly prioritize speech clarity or surrounding sounds as the user intention requires increased emphasis. Users will experience adaptation of support spanning 5 dB output SNR even within a single environment. This helps users engage in conversation in all the sound environments where real life unfolds.

Optional for children under 18 years

4D Sensor technology is off by default for Oticon Play SI and must be manually enabled in Oticon Genie 2. MoreSound Intelligence 3.0 will still operate adaptively without sensor technology, but without the additional support they provide. The decision to enable 4D Sensor technology should be made by the hearing care professional based on the child's listening environments, their ability to manage them, and feedback from tweens or teens.



TELL THE PARENTS

The sensors in Oticon Play SI can understand your teenager's listening intentions, so it can prioritize the sounds they need.



Sensor Driven
BrainHearing™
Technology

MoreSound Intelligence™ 3.0



Provides the full sound environment in high clarity and balance

MoreSound Intelligence 3.0 seamlessly adapts to the different environments the child is in during the day. Play SI can provide individualized help based on the environment and for tweens and teens also their intention, all controlled by their hearing care professional.

How the sound processing works

Wind & Handling Stabilizer detects and filters wind and handling noises 500 times per second. It selects the microphone with the cleanest sound input, preventing disruptive sound from entering the system. It then attenuates remaining wind and handling noises from the other microphone efficiently and only in the frequencies affected by the noise. This provides a cleaner sound for further processing in MSI 3.0, helping children with hearing aids go about their day in comfort.

The **4D Sensor technology** paradigm scans and analyzes the sounds in the environment and the listener's movements. The results of the analysis provide input on sound levels, signal-to-noise ratio (SNR), head movement, body movement, and conversation activity for the remaining part of the processing in MSI 3.0.*

For more information on MSI 3.0, see Brændgaard/Zapata-Rodríguez et al. (2024). 4D Sensor technology and Deep Neural Network 2.0 in Oticon Play SI™. Technical review and evaluation. Oticon whitepaper.

* See box on page 3 for recommendations on when to activate 4D Sensor technology.

Depending on the environment, MSI 3.0 uses an appropriate processing pathway:

- In easy environments, **Virtual Outer Ear** recreates natural pinna cues to ensure a natural-sounding listening experience, including spatial cues.
- In difficult environments, **Spatial Balancer** seamlessly adapts the balancing of distinct sound sources based on the specific situation.

The **new DNN 2.0** is trained to ensure an even clearer sound environment with a more natural representation of all sounds for both easy and difficult environments. When needed for individual children, the contrast is even better, with the option of the 12 dB noise suppression setting in Oticon Genie 2 for difficult environments.

Sound Enhancer dynamically adds sound details in difficult environments, mainly in the frequency regions important for speech.

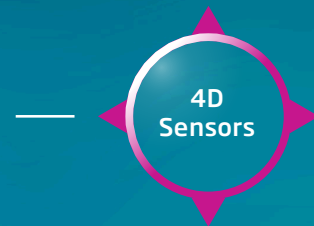
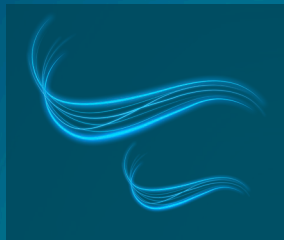
The overall outcome of this sound processing architecture for MoreSound Intelligence 3.0 is better support for the brain, helping the child engage in all the situations of life.



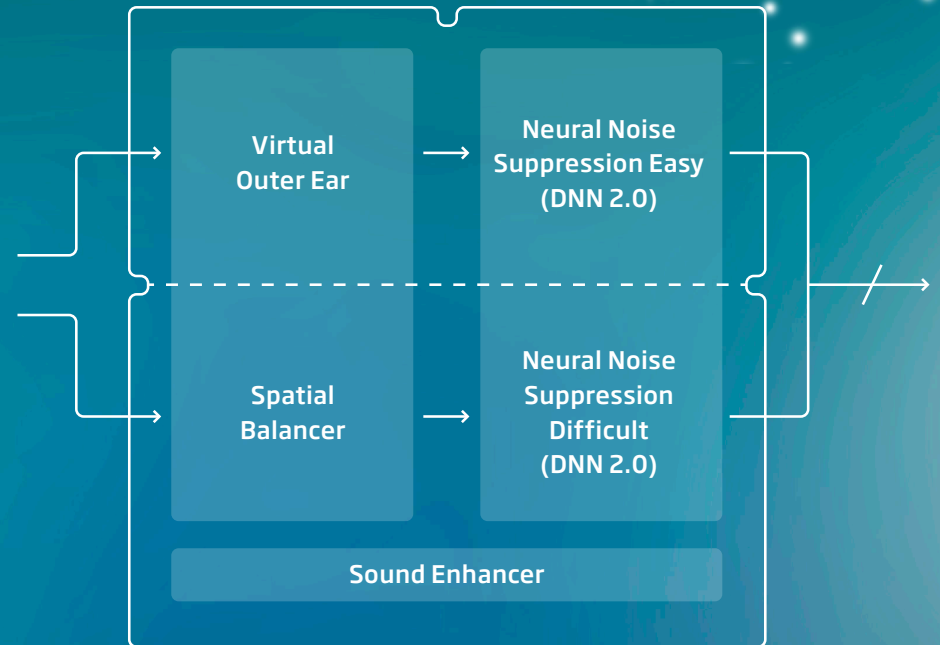
“ TELL THE PARENTS

Sound processing happens automatically depending on the changes in the environment, so Oticon Play SI always provides the support your child need.

Wind & Handling
Stabilizer



— Easy
— Difficult



MoreSound Intelligence 3.0 in Oticon Genie 2

Easier fitting with a new updated tool

The MoreSound Intelligence 3.0 screen in Oticon Genie 2 is designed for ease of use, without compromising the need for extensive customization options and fitting handles. This means you can optimize help-in-noise system settings, and ensure a clear and balanced sound scene in all environments.

The initial settings of the handles in MSI 3.0 is set according to the settings in the Pediatric settings. Adjustments of the handles must be done based on measurements, clinical judgment, and dialogs and feedback from the child and caretakers.

1. Environment classifier

Use the Environment classifier tool to specify which hearing situations the child finds easy and difficult. The way sound is handled will differ substantially between the Easy and Difficult categories.

2. Neural Noise Suppression - Easy

Ambient noise suppression in easy environments provided by the DNN 2.0. Creates clearer contrasts in sound between the background and the foreground around the child where less help from the hearing aid is needed.

3. Neural Noise Suppression - Difficult

Ambient noise suppression in difficult environments provided by the DNN 2.0. Creates clearer contrasts in sound between the background and the foreground around the child where more help from the hearing aid is needed.

4. Virtual Outer Ear

Applies to easy environments. True-to-life and very accurate pinna simulations provide the option of more or less frontal focus or awareness of all sounds around the child.

5. Sound Enhancer

Applies to difficult environments. Provides dynamic sound detail based on user preference when noise suppression is active. Added detail is mainly provided in the 1-4 kHz area, primarily enhancing speech sounds.

6. Sensor technology

On/off handle for the motion sensors used in 4D Sensor technology. The functionality is defaulted off for all children and teenagers. Oticon recommends to use clinical judgment for when to turn this on. Our research shows that tweens and teens can benefit from this functionality.* By turning the feature on, a teenager's head and body movement will be used in the sound processing in MoreSound Intelligence 3.0.

You can find the on/off handle for Wind & Handling Stabilizer under Automatics.

* Gordey & Preszcator (2025). Supporting meaningful participation in tweens and teens with Oticon 4D Sensor technology. Oticon Research Brief.



“ TELL THE PARENTS

Oticon Play SI helps us work together to get the settings just right for your child's hearing and lifestyle needs.

oticon

Paediatric Product Guide 26.1
age: 10 years, 11 months

Fit

P1 General DSL v5, Paediatric

Fine-tuning

Feedback analyser

REM tools >

MoreSound Intelligence

Program manager

Acoustics

Audiometric data >

Fitting assistant

Adaptation manager

Automatics

Speech Rescue

Data logging >

In-situ Audiometry

Paediatric fitting mode

Paediatric panel age: 4 - 11

Order Save and exit

Play SI 1 miniBTE R 2.4 mm 85

Disconnect

Play SI 1 miniBTE R 2.4 mm 85

Environment classifier

Which situations are Easy or Difficult for you? Set to default

I find these situations easy

1 very simple Simple

I find these situations difficult

Moderate Complex Very complex

Neural Noise Suppression - Easy

0 2 4 6 dB

Neural Noise Suppression - Difficult

3 8 10 12 dB

Sound configuration

Sound configuration

Easy situations

Virtual Outer Ear 4

Aware

Balanced

Focused

General settings

Sensor technology 6

Neural Noise Suppression

Directionality settings 1

Neural Automatic

Difficult situations

Sound Enhancer 5

Detail

Balanced

Comfort

Deep Neural Network 2.0

Enables better and more accurate representation of sound in the brain

Oticon Play SI has a second-generation, always-on Deep Neural Network (DNN 2.0) that mimics the way the brain functions, enabling Oticon Play SI to handle the sounds of the world precisely and automatically.

DNN 2.0 is embedded on the Sirius chip, so that all the incoming sounds in the sound scenes around the child can be processed incredibly fast – processing 500 inputs each second. This intelligent feature outperforms man-made algorithms, optimizing the way Oticon Play SI makes sounds more distinct, and working seamlessly across varying listening environments.

Learning like the human brain

After a DNN has been trained and has learned how to process sound scenes, it can use this knowledge to process any sound scene presented to it. With this integrated AI, Oticon Play SI has learned to recognize all types of sounds, their details, and how they should ideally sound – all in order to optimally support the brain.

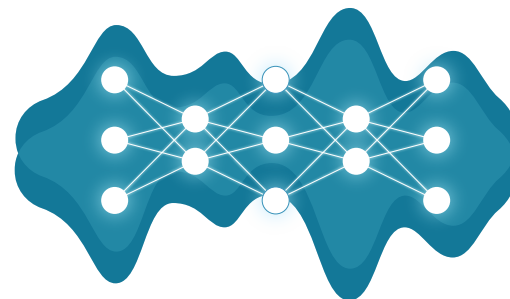
Improvements over the first generation

The DNN 2.0 builds upon the knowledge and insights from our first-generation DNN. From training with a greater diversity of sound samples, the DNN 2.0 has learned better strategies for real-world complex environments and acquired an improved ability to find and preserve soft speech components. By adding higher demands on the performance of the DNN 2.0 in the training phase and running the performance analysis in 256 channels, the output of the DNN 2.0 is more precise than its predecessor.

Training with real-life sound scenes

The sound scenes used for the training of the DNN 2.0 were real-life sound scenes recorded using a spherical microphone. This has 32 advanced, individual microphones that are evenly distributed across the sphere, making it possible to record sound scenes with spatial detail and accuracy.

The sound scenes were fed into the DNN 2.0, whose output was then compared to a known target, indicating if the processing was good or bad. Based on this feedback, the processing was adjusted until the optimal target was reached. It is important that a DNN is trained sufficiently for the given task – it should not be either under or overtrained. If it is undertrained, it will not have enough knowledge to handle all sound scenes and will therefore make many errors. If it is overtrained, it will be too specialized to handle real-life sound scenes different from those used in the training. To make sure the DNN 2.0 is trained to the right level, it has been trained in the development phase, and has completed its training when the hearing aid is worn by the child.



For more information on DNN, see Brændgaard (2020). MoreSound Intelligence. Oticon Tech Paper.

AI



TELL THE PARENTS

Oticon Play SI uses AI to understand how sounds should sound, so children hear them more clearly and with sharper contrast to other sounds.

MoreSound Amplifier™ 3.0



Provides more sound and more headroom

The new MoreSound Amplifier 3.0 gives children precise and balanced amplification over a frequency range spanning from 80 Hz and all the way up to 10,000 Hz. This expansion into even lower frequencies provides a fuller sound scene with a richer representation of the environment.

With cleaner and clearer sound input from MoreSound Intelligence 3.0, MoreSound Amplifier 3.0 has a unique starting point for amplifying the whole range of sounds according to the needs of each child with hearing loss. This ensures it can provide all meaningful sounds in the full frequency range for all available fitting rationales.

In addition, MoreSound Amplifier 3.0 benefits from the miniFit Detect speaker units for miniRITE R which offer an automatic self-calibration for gain and more headroom.*

A dynamic and balanced amplification system

With a high resolution and an adaptive speed pilot, MoreSound Amplifier 3.0 seamlessly adapts its resolution and speed to the nature of the prevailing sound scene, making the full sound scene audible while maintaining the fine contrast and balance between sounds. Sounds are constantly processed through two different paths: a 4-channel path and a 24-channel path. The system constantly identifies which type of information is present and what resolution (which path) should be prioritized when amplifying. This constant prioritization of processing paths depending on the incoming signal ensures the brain has access to the important information it needs to make sense of sound.

Instant and precise balancing of sudden sounds

Disruptive soft and loud sounds like clicking keyboards and slamming doors are everywhere, so SuddenSound Stabilizer as part of MoreSound Amplifier 3.0 quickly and precisely detects when they occur, provides the appropriate gain reduction, and then immediately releases the gain when the sound ends. What's more, SuddenSound Stabilizer can handle more than 500,000 sudden sounds daily. Presenting sudden sounds to children in a more balanced way reduces the effort they need to remain engaged in a situation.

* Applicable for miniFit Detect 60 and 100



TELL THE PARENTS

The amplification system gives children all the details in excellent sound quality without letting sudden sounds disturb and overwhelm them.

MoreSound Optimizer™



Maximizes listening comfort and prevents feedback

MoreSound Optimizer detects and prevents feedback proactively before it even occurs – without sacrificing sound due to annoying and detrimental gain reductions. MoreSound Optimizer's ultra-fast detection engages proactive modulation to instantly stabilize the system when a feedback risk emerges. This unique and patented Spectro Temporal Modulation technology creates a breaker signal that stops audible feedback before it happens.

Avoids gain reduction whenever possible

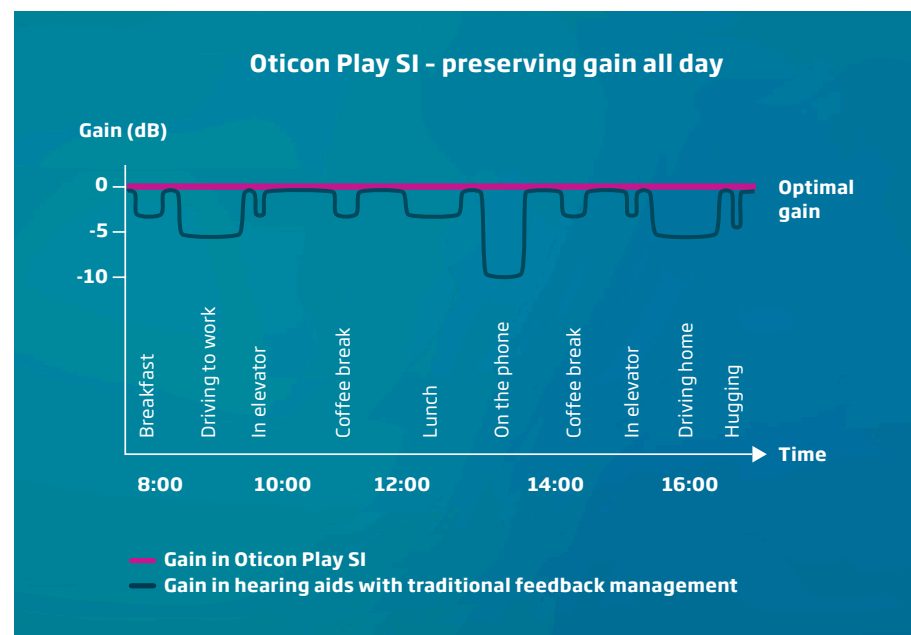
Thanks to MoreSound Optimizer and the applied phase inversion and frequency shift in Feedback shield, gain control is minimally used. It is instrumental in preventing invisible gain drops and providing optimal gain all day. This means improved access to speech details with more natural sound, increased comfort, and improved speech understanding* – even in the most dynamic environments with physical barriers or activity around the head or neck region of the user.

Feedback shield reduces gain when absolutely necessary

If a feedback risk persists, Feedback shield supports MoreSound Optimizer's ultra-fast reaction and preventive abilities using gain control. The modulation ensures that Feedback shield can adapt and stabilize. As Feedback shield engages, MoreSound Optimizer's modulation is gradually tapered off. Feedback shield operates in two separate paths – one for each microphone – making it possible to only reduce gain when absolutely needed.

An effective combination of complementary technologies

Working together, the two technologies Feedback shield and MoreSound Optimizer combine the strengths of rapid, proactive feedback elimination with a stable, adaptive system to avoid false detections and activation of Feedback shield's gain control. The effectiveness of this pairing allows you to add more gain to reach the target, giving you greater flexibility in the fitting process.



* Juul Jensen (2019). Oticon Opn S Clinical Evidence. Oticon whitepaper.



“ TELL THE PARENTS

These features ensure your child's hearing aids won't whistle or howl when they hug someone or when something comes close to their hearing aids.

Spatial Sound™



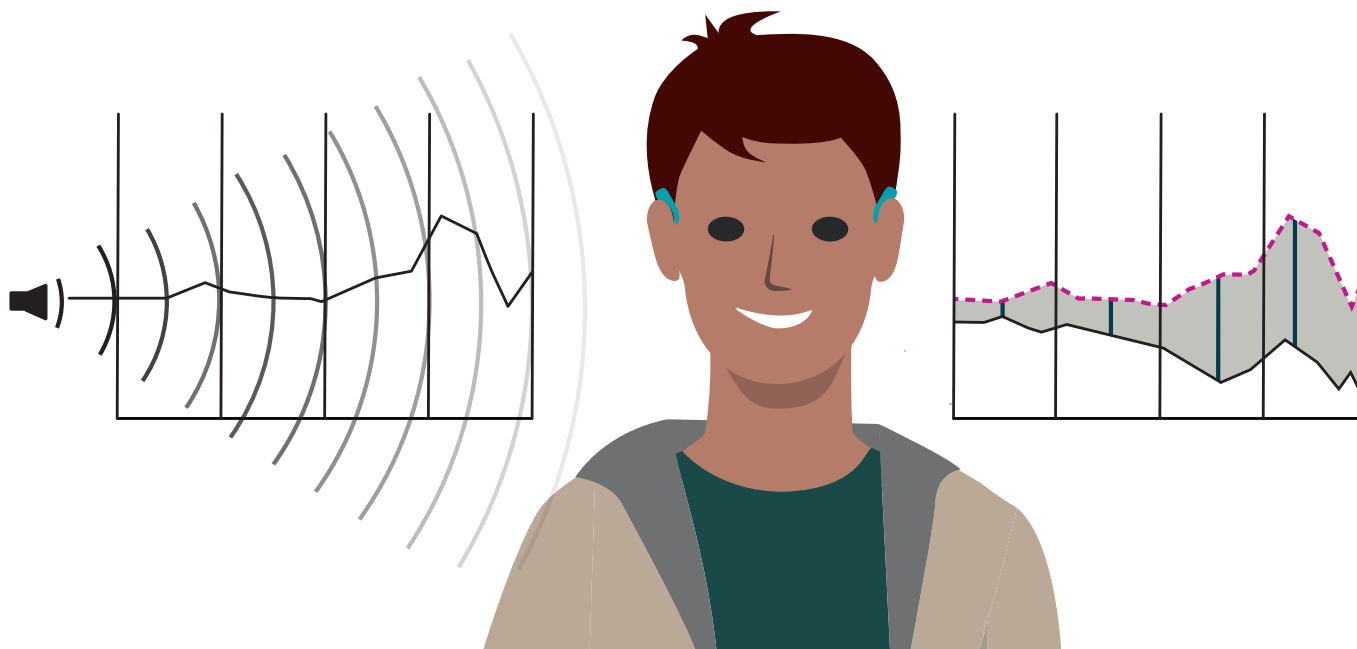
Enhances natural sound location and spatial awareness

Spatial Sound combines several advanced technologies to provide more precise spatial awareness, helping children identify where sound is coming from.

It uses NFMI (Near-Field Magnetic Induction) for fast and energy-efficient binaural communication that preserves interaural level differences and maintains the sense of location and direction naturally provided by the head shadow effect.

By operating in four frequency bands, Spatial Sound prevents low frequencies from masking higher frequencies. This ensures interaural differences are preserved over the entire frequency spectrum.

Better-Ear Priority works with Spatial Sound and emphasizes sounds to the better ear in asymmetrical noise situations.



TELL THE PARENTS

Helps your child naturally perceive the location, distance, and direction of sounds with greater ease.

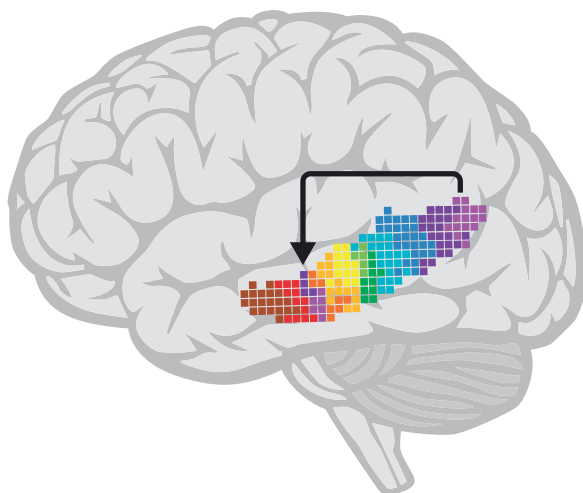
Speech Rescue™



Makes high-frequency sounds audible again

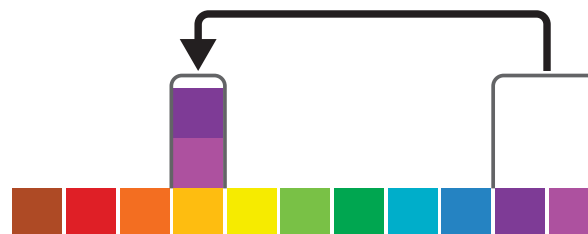
The Oticon methodology of frequency lowering - called frequency composition - increases speech understanding by 'rescuing' speech cues such as /s/ or /sh/ that might otherwise be lost.

This gives children with moderate to profound hearing loss in high frequencies access to inaudible high-frequency sounds.



Inaudible high-frequency sounds are placed on the edge of the maximum audible output frequency (MAOF) while ensuring the low frequencies are preserved, so that vowel information and sound quality are maintained.

Speech Rescue is made more effective by the precise ability of MoreSound Intelligence 3.0 to improve the signal-to-noise ratio. MoreSound Intelligence 3.0 suppresses high-frequency noise, giving a clean high-frequency speech signal. It also ensures medium frequencies are cleaned of noise, improving the clarity of the speech cues that are copied to the MAOF.



“ TELL THE PARENTS

Helps your child hear more high-pitched speech sounds like /s/ and /sh/, improving their understanding of speech and helping conversations flow.

Soft Speech Booster

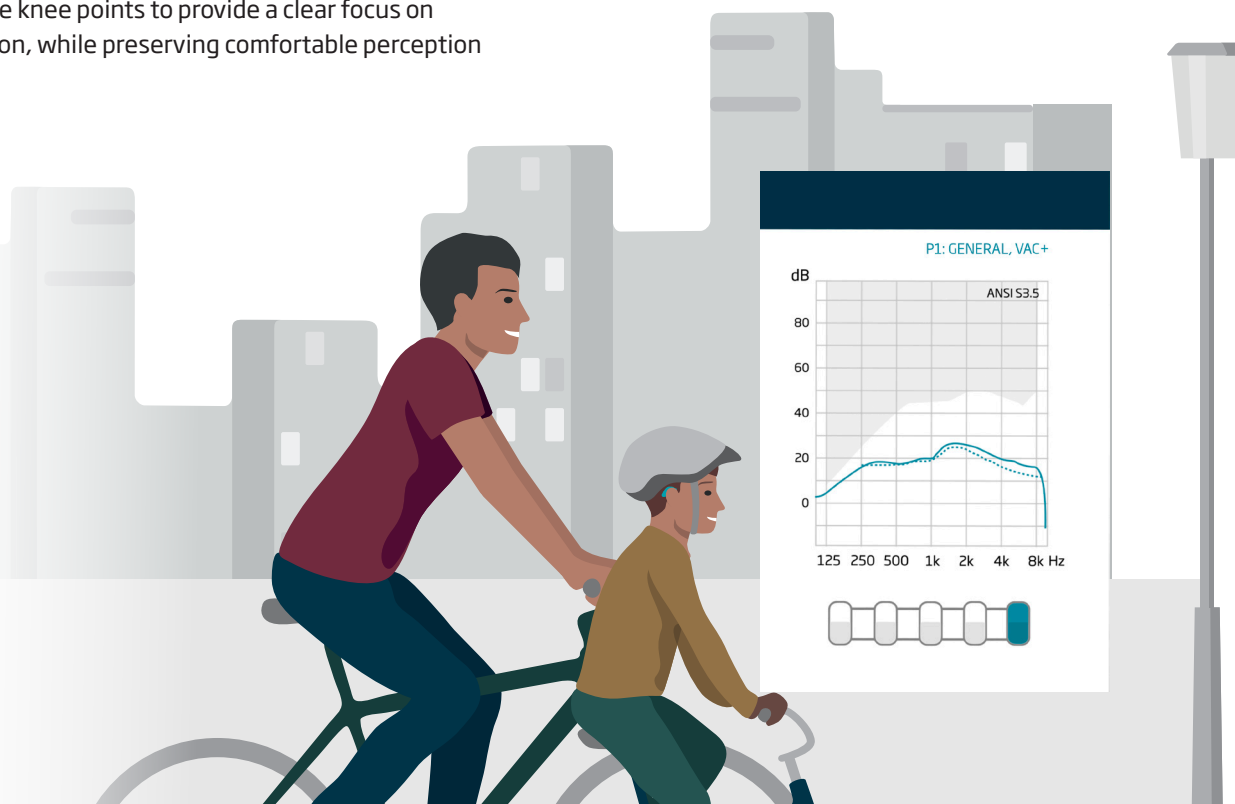


Increases access to lost sounds of speech

Soft Speech Booster makes soft sounds audible to children with hearing loss. By increasing access to the soft sounds that occur in most situations and conversations, this improves speech understanding.

Soft Speech Booster is available when fitting with Oticon's proprietary fitting rationale, VAC+, which uses multiple knee points to provide a clear focus on soft-to-moderate speech information, while preserving comfortable perception of louder sounds.

For teenagers, Soft Speech Booster can be adjusted in the Fine-tuning screen in Oticon Genie 2 ensuring you can fit soft sounds to each teenager's unique perception of soft sound for the best possible balance between details and comfort.



“ TELL THE PARENTS

Helps your child hear the soft sounds of normal speech, which improves their understanding without having to turn up the volume.

Clear Dynamics



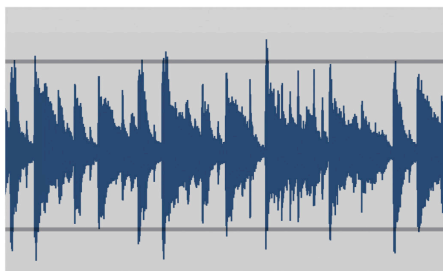
Improves sound quality in loud environments

Clear Dynamics processes input sounds up to 113 dB SPL, avoiding distortion and artifacts at loud input levels while keeping the sound quality of softer input levels intact.

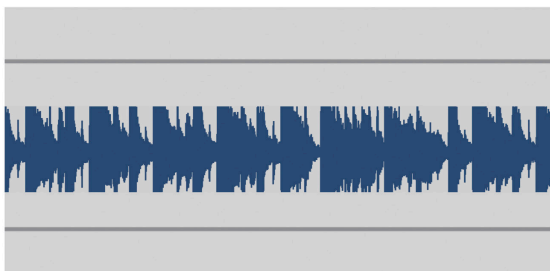
With speech cues preserved at high input levels, children can enjoy a better listening experience in loud environments, without distortion.

Clear Dynamics is especially valuable when listening to music or during conversations in busy, dynamic environments, where peaks can often be louder than the available input dynamic range of other hearing aid technologies.

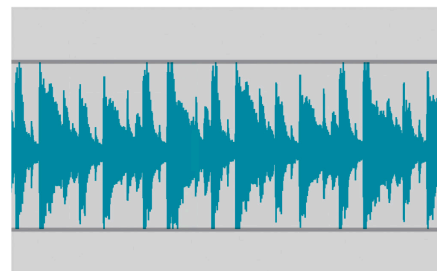
Loud input



Without Clear Dynamics



Clear Dynamics



TELL THE PARENTS

Helps improve the sound quality when your child is enjoying music or having conversations in noisy environments.



TwinLink™

Connects via NFMI and Bluetooth® Low Energy

TwinLink technology supports seamless, energy-efficient communication between two hearing aids and direct connectivity with external electronic devices and accessories.

Near-Field Magnetic Induction (NFMI) enables a continuous exchange of data and audio between two hearing aids to provide advanced binaural processing with minimal power consumption.

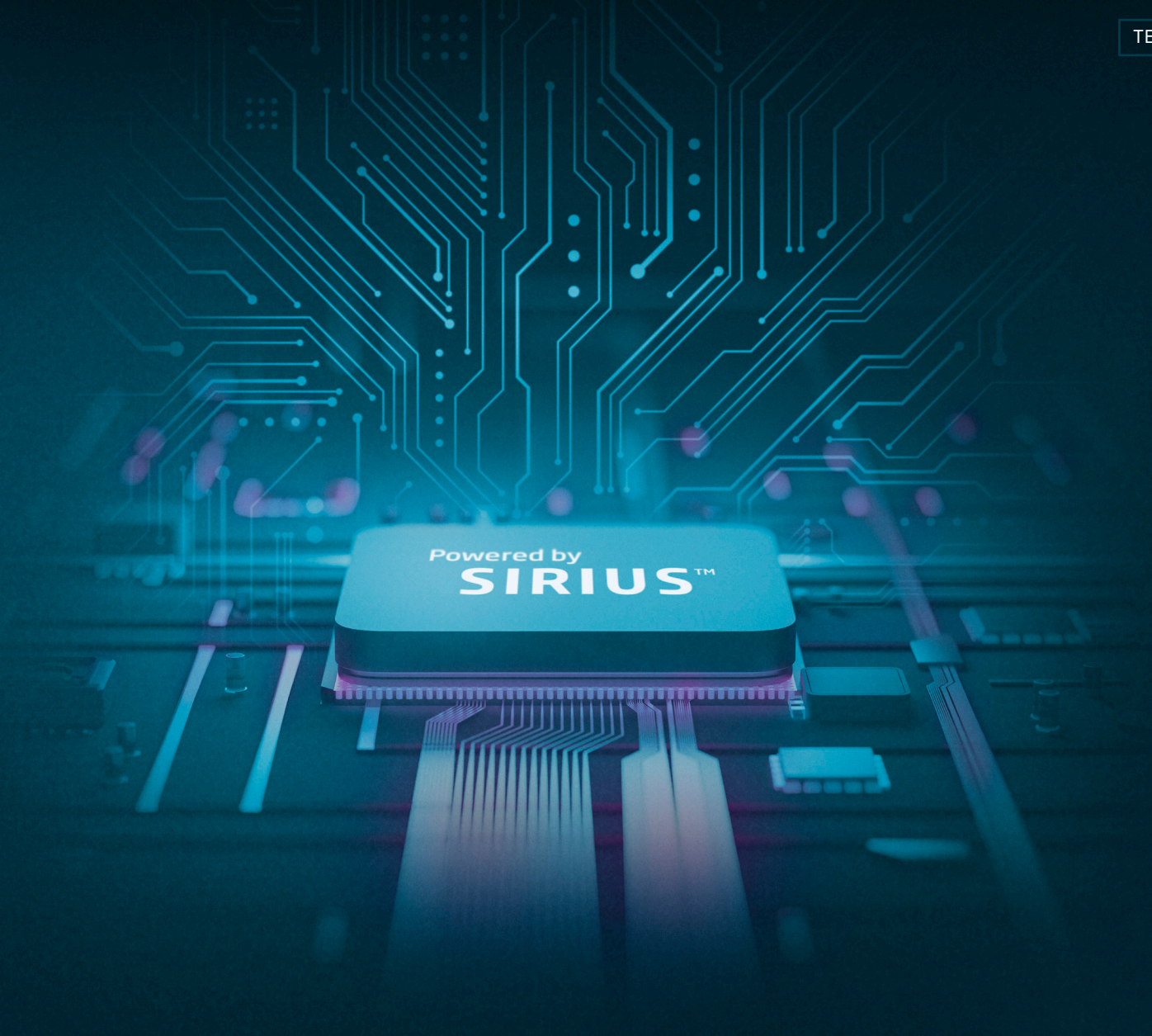
Bluetooth Low Energy technology connects to smartphones and other digital devices for advanced wireless connectivity.

TwinLink also enables wireless fitting and firmware updates.



“ TELL THE PARENTS

Hearing aids need to communicate with each other and connect with external devices. TwinLink enables this with minimal battery power consumption.



Feature overview

4D Sensor technology	Senses a teenager's head and body movements, conversation activity, and acoustic environment to recognize their listening intentions.	Page 3
Better-Ear Priority	Optimizes listening in asymmetrical, noisy situations.	Page 11
Clear Dynamics	Expands the dynamic input range, processing sounds up to 113 dB SPL, to preserve sound quality even at loud input levels.	Page 14
MoreSound Amplifier 3.0	Sound processing occurs in an adaptive path setup that gives priority to resolution or speed, based on the current sound scene. Including SuddenSound Stabilizer that provides instant and balanced amplification of both soft and loud sudden sounds.	Page 9
MoreSound Intelligence 3.0	Prevents wind and handling noise from entering the processing in the hearing aid for more comfort and better access to speech. Uses 4D Sensor technology to create a clearer and more distinct contrast between sounds, precisely organizing the spatial sound scene, and intelligently suppressing unwanted noise through the second-generation Deep Neural Network 2.0.	Page 4
MoreSound Optimizer	Improves listening performance and comfort with ultra-fast proactive feedback detection and prevention. Enables optimal gain all day.	Page 10
Soft Speech Booster	Applies an individual amount of soft gain to increase soft speech understanding.	Page 13
Sound Enhancer	Dynamically provides gain primarily for speech sounds in difficult environments, based on user preference.	Page 6
Spatial Sound	Preserves interaural level differences to provide precise spatial awareness that helps users identify where sounds are coming from.	Page 11
SpeechBooster	Provides additional help in moderately complex environments when needed by the child. Must be activated in the Oticon Companion app.	Page 31
Speech Rescue	Makes high-frequency speech sounds like /s/ and /sh/ more audible using frequency composition.	Page 12
TwinLink	Combines two distinct radio technologies in an innovative wireless communication system. Features one technology to support seamless, energy-efficient binaural communication between two hearing aids (NFMI) and one to support communication with external electronic and digital devices (2.4 GHz).	Page 16
Virtual Outer Ear	Provides a true-to-life ear pinna simulation with different settings for user preference.	Page 6

Note: Availability of features depends on technology levels

		Play SI 1	Play SI 2
Speech understanding & listening ease	MoreSound Intelligence™ 3.0	Level 1	Level 3
	Sensor technology	✓	-
	Environment classifier	5 configurations	3 configurations
	Virtual Outer Ear	3 configurations	2 configurations
	Spatial Balancer	100%	60%
	Neural Noise Suppression Difficult/Easy	12 dB / 6 dB	8 dB / 2 dB
	Sound Enhancer	3 configurations	1 configuration
	Wind & Handling Stabilizer	✓	✓
	MoreSound Amplifier™ 3.0	✓	✓
	SuddenSound Stabilizer	6 configurations	4 configurations
	MoreSound Optimizer™	✓	✓
	Feedback shield	✓	✓
	Spatial Sound™	4 estimators	4 estimators
	Soft Speech Booster	✓	✓
	Frequency lowering, Speech Rescue™	✓	✓
Sound quality	Clear Dynamics	✓	-
	Better-Ear Priority	✓	✓
	Fitting Bandwidth ¹	10 kHz	8 kHz
	Power bass (streaming)	✓	✓
	Processing channels	64	48
Personalization & optimizing fitting	Fitting bands	24	18
	REM Autofit ²	VerifitLINK, IMC 2	VerifitLINK, IMC 2
	Pediatric Fitting Mode	✓	✓
	DSL Fitting Range ³	✓	✓
	Fitting formulas	DSL v5, NAL-NL 1/NAL-NL 2, VAC+	DSL v5, NAL-NL 1/NAL-NL 2, VAC+
Designed for children	EduMic	✓	✓
	LED	✓	✓
	Biologically safe	✓	✓
	Hearing aid color options	12	12
	Hook color options	6	6
	Bluetooth® LE Audio ⁴	✓	✓
	Auracast™ broadcast ⁴	✓	✓
	TV Adapter 3.0	✓	✓
	Hands-free communication ⁴	✓	✓
	Fast Pair	✓	✓
	Oticon Companion app	✓	✓

1) Bandwidth accessible for gain adjustments during fitting 2) IMC 2: Inter Module Communication 2 3) Available in Technical Data and marketing materials 4) Available on select devices. For more information, please visit [oticon.com/support/compatibility-guide](https://www.oticon.com/support/compatibility-guide)

Hearing aids



Our smallest rechargeable miniRITE style ever

Oticon Play SI miniRITE R is a discreet, rechargeable hearing aid with a lithium-ion battery and an easy-to-use charger. At 1.7 mm shorter than any previous Oticon miniRITE rechargeable style, the new miniRITE R is modern and sleek, yet it features both a telecoil and a size 13 lithium-ion battery that gives children more power between charges and up to five years of use. It includes future-proof Bluetooth connectivity for streaming and hands-free calls.

Style innovations

miniFit Detect speaker units – our self-calibrating innovation gives precise gain to the child and valuable information to you about fitting, thanks to an embedded memory.

MicroShell Detect – custom-made earpieces in all four fitting levels for full fitting freedom.

Accept and end calls with a double-tap on the ear even when wearing a hat or gloves – a discreet, built-in call tone tells users when a call has been accepted or ended.

Hardware features

Easy-to-use single push-button for quick and intuitive hearing aid control.

Pulsing LED light gives a visible activity indicator, making it easier for caretakers, users, and hearing care professionals to see the hearing aid's status.

Telecoil to connect to information systems in public places.

IP68 certification for dust and water resistance ensures a robust and reliable hearing aid.

Fitting

Available in 12 colors, existing colors and three new colors, Lavender, Mint Green, and Honey Beige.

Four fitting levels are available.

Noahlink Wireless and **Noahlink Wireless 2** are the only programming devices to use when fitting Oticon Play SI or performing hearing aid firmware updates.

Oticon Play SI miniRITE R can also be fit while it's being charged if the situation requires.



“ TELL THE PARENTS

The Oticon Play SI miniRITE R is a small and very discreet hearing aid.

Speaker units, molds, and earpieces for miniRITE R

miniFit Detect speakers

Select between three different speakers. The miniFit Detect speakers 60 and 85 are available with wire length 0-5, and miniFit Detect speaker 100 is available in wire length 1-5.

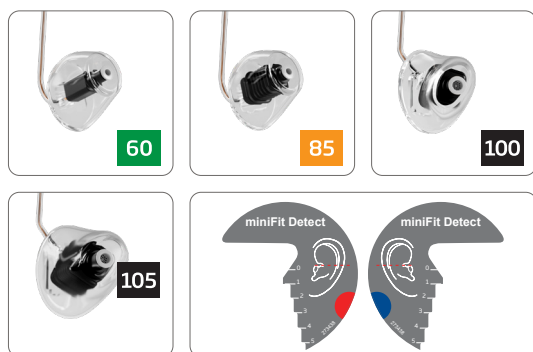


Accessories for miniFit Detect speakers:

- Ear grip for miniFit Detect speaker 60
- Ear grip for miniFit Detect speaker 85
- Ear grip for miniFit Detect speaker 100
- ProWax miniFit filter
- miniFit Detect measurement tool

MicroShell Detect

Select between four MicroShell Detect fitting levels. MicroShell Detect have fixed wires in length 1-5.



Accessories for MicroShell Detect:

- ProWax miniFit filter (60/85 speakers)
- ProWax filter (100/105 speakers)
- miniFit Detect measurement tool

Standard earpieces

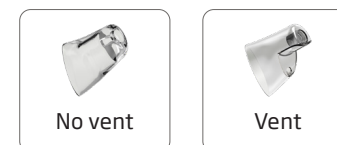
miniFit domes	5 mm	6 mm	8 mm	10 mm	12 mm
OpenBass dome	60	60 85	60 85	60 85	60 85
Bass dome, double vent		60 85 100	60 85 100	60 85 100	60 85 100
Power dome		60 85 100	60 85 100	60 85 100	60 85 100

miniFit domes characteristics:

- Compatible with miniFit Detect speakers
- Made of silicone
- Built-in wax protection

Grip Tip

Select between two different Grip Tip types, in two different sizes (small & large) for both left and right ear.



Grip Tip characteristics:

- More durable than domes
- Tacky texture to help prevent slippage

Customized earpieces*

LiteTip		60 85
MicroMold		60 85
MicroShell Detect		60 85 100 105
LiteTip, OtoTherm™		60 85
MicroMold, OtoTherm		60 85

* Requires taking an ear impression

LiteTip and MicroMold characteristics:

- Based on an ear impression
- Made of acrylic - can be with or without ProWax filter
- Made of other materials - uses ProWax miniFit filter

MicroShell Detect characteristics:

- Based on an ear impression
- Made of acrylic
- Has a fixed wire and speaker
- Use Prowax miniFit filter for speaker 60/85 and ProWax filter for speaker 100/105

OtoTherm characteristics:

- Based on an ear impression
- Made of body temperature-reactive material
- Remains hard at room temperature for easy insertion
- Softens at body temperature for increased comfort and optimum sealing
- Shore 90 at room temperature decreasing to shore 70 at body temperature
- Change the ProWax minifit filter directly on the speaker

Please note:

OtoTherm earpieces require gentle warming using a hair dryer for 20 seconds at a distance of approximately 4 inches with a maximum power output of 1400 W before insertion or removal of the speaker.

Our miniBTE R with two fitting levels in one

Oticon Play SI miniBTE R offers both fitting level 85 and 105 on our latest Sirius platform – giving you more flexibility during fittings and your patients in need of more amplification the support they need to engage in life. It includes future-proof Bluetooth connectivity for streaming and hands-free calls.

Style innovations

Two fitting levels in one – full fitting flexibility with the option of choosing between fitting level 85 and 105 in Oticon Genie 2.

Size 13 lithium-ion battery

Giving hearing aid users more power between charges and five years of use.

Accept and end calls with a double-tap on the ear even when wearing a hat or gloves – a discreet, built-in call tone tells users when a call has been accepted or ended.

Hardware features

Easy-to-use double push-button for quick and intuitive hearing aid control

Pulsing LED light gives a visible activity indicator, making it easier for caretakers, users, and hearing care professionals to see the hearing aid's status.

Telecoil to connect to information systems in public places.

IP68 certification for dust and water resistance ensures a robust and reliable hearing aid.

Fitting

Available in twelve colors, existing colors and three new colors, Lavender, Mint Green, and Honey Beige

Noahlink Wireless and Noahlink Wireless 2 are the only programming devices to use when fitting Oticon Play SI miniBTE R or performing hearing aid firmware updates.

Oticon Play SI miniBTE R can also be fit while it's being charged if the situation requires.

“ TELL THE PARENTS

As Oticon Play SI miniBTE R can be adapted for more severe hearing loss, you won't have to worry about switching to a more powerful hearing aid later on if your child's hearing loss increases.



Hooks and molds for miniBTE R

Oticon Play SI miniBTE R is available with both hook and Corda miniFit thin tube solution.

Hook

The hooks are available in standard and pediatric sizes, and come in six colors plus the transparent option.

miniBTE R hook



Accessories for hooks:
- Damper



Red



Pink



Lavender



Blue



Green



Yellow



Transparent

Earpieces for hooks

Canal	
Canal lock	
Semi-skeleton	
Double lock	
Helix lock	
Half skeleton	

Skeleton	
Skeleton Wing lock	
Half shell	
Full shell	
Full mold	

Corda miniFit and earpieces

Corda miniFit



Accessories for Corda miniFit:

- Recommended for miniBTE R fitting level 85
- Length -1-4
- Ear grip miniFit for Corda
- Measuring tool

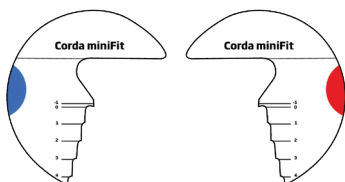
Corda miniFit



Accessories for Corda miniFit:

- Recommended for miniBTE R fitting level 105
- Length -1-4
- Ear grip miniFit for Corda
- Measuring tool

Corda miniFit measuring tool



Standard earpieces

miniFit domes 5 mm 6 mm 8 mm 10 mm 12 mm

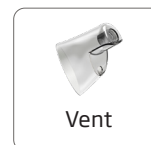
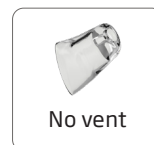
OpenBass dome		•	•	•	•	•
Bass dome, double vent			•	•	•	•
Power dome			•	•	•	•

miniFit domes characteristics:

- Made of silicone
- Built-in wax protection

Grip Tip

Select between two different Grip Tip types, in two different sizes (small & large) for both left and right ear.



Grip Tip characteristics:

- More durable than domes
- Tacky texture to help prevent slippage

Customized earpieces*

LiteTip	
LiteTip, OtoTherm	
MicroMold	
MicroMold, OtoTherm	

MicroMold and LiteTip characteristics:

- Based on an ear impression
- Made of acrylic
- Can be with or without filter

OtoTherm mold characteristics:

- Based on an ear impression
- Made of body temperature-reactive material
- Remains hard at room temperature for easy insertion
- Softens at body temperature for increased comfort and optimum sealing
- Shore 90 at room temperature decreasing to shore 70 at body temperature
- Change the ProWax minifit filter directly on the speaker

* Requires taking an ear impression.

Chargers

The Oticon Play SI miniRITE R and miniBTE R chargers are designed using contact charging technology for efficiency and reliability. It is designed from the ground up to fit seamlessly into the user's life and be discreet and pleasing to the eye.

Improved contact charging technology

Contact charging is faster than inductive charging, providing the fastest charging of an Oticon miniRITE R and miniBTE R hearing aid ever. It's also more reliable, because whenever the hearing aids are in the chargers and the LEDs illuminate orange, charging happens at full capacity.

Users can charge either at home with the desktop charger or on the go with the new portable SmartCharger. The SmartCharger features a lid for additional protection and provides multiple charges, even if the user doesn't have access to a power outlet.

Fast charging*

- A **full day** of hearing aid use after one hour of charging
- **Four hours** of power in just a 15-minute charge
- **Eight hours** of power after just a 30-minute charge

User-friendly design ensures reliable charging

- Two options: Desktop charger for charging at home, or the portable SmartCharger for charging on the go
- Portable SmartCharger featuring a lid for additional protection and provides multiple charges from the built-in power bank
- Highly stable, making it easy to use every day
- Clearly marked charging ports (gray inlets and blue and red color markings) help users succeed in placing their Oticon Play SI hearing aids correctly
- Magnetic retention ensures a tight contact for optimal charging
- The design of the springs in the charging ports ensures removal of any dirt on the hearing aids' charging contacts as they're placed in the charger, ensuring optimal contact

Fitting

With fast and flexible charging times, the charger ensures Oticon Play SI will be powered up for each user's next fitting session or firmware update. Oticon Play SI can also be fit while it's being charged if the situation requires.



“ TELL THE PARENTS

The chargers are very easy to use and can quickly charge your child's hearing aids up again should they ever run out of power.

* Expected use time for rechargeable battery depends on use pattern, active feature set, hearing loss, sound environment, battery age, and use of wireless accessories.

Oticon Play SI overview



miniRITE R

miniBTE R

Style	miniRITE R	miniBTE R
Battery	Lithium-ion	Lithium-ion
Expected operating time (h)*	20	20
Rechargeable	•	•
Wireless 2.4 GHz Bluetooth technology	•	•
Program control	•	•
Volume control	•	•
Telecoil	•	•
Hardware certification	IP68 – Dust and water resistant	IP68 – Dust and water resistant
Wireless fitting and firmware update	Noahlink Wireless/ Noahlink Wireless 2	Noahlink Wireless/ Noahlink Wireless 2



* The expected operating time for the rechargeable battery depends on use pattern, active feature set, hearing loss, sound environment, battery age, and use of wireless accessories.

Connectivity & Accessories



Bluetooth® technology in hearing aids

Bluetooth technology enables devices to speak together and transfer data wirelessly. Bluetooth can refer to three different wireless technologies: Bluetooth Classic, Bluetooth Low Energy, and Bluetooth LE Audio.

Bluetooth LE Audio technology

Oticon Play SI hearing aids use Bluetooth LE Audio technology because it is a newer technology that is more power efficient than Bluetooth Classic. It also enables users with smart devices with Bluetooth LE Audio to directly stream audio content and make hands-free calls from select Android™ phones, tablets with Android 14 (or newer), and select Windows 11 PCs.*

iPhone®, iPad®, Mac®, and Apple Vision Pro™

Oticon Play SI hearing aids are Made for iPhone hearing aids that support hands-free communication, making it possible children and teens to make or receive hands-free phone and video calls or stream music from their iPhone, iPad, Mac, or Apple Vision Pro.

ASHA

Android devices that support ASHA* can directly stream audio content and phone calls and music directly to Oticon Play SI. ASHA is short for Audio Streaming for Hearing Aids, which is an Android protocol that makes it possible for Android devices that don't support Bluetooth LE Audio to stream audio to hearing aids.

* For optimal functionality your computer must be running Windows 11 version 24H2 or newer. See which hearing aids and devices are compatible here: oticon.com/support/compatibility-guide

Windows PC

Oticon Play SI can stream any sound wirelessly from a patient's computer to their hearing aids – for instance music or an audiobook. They can also have video conversations as their voice is streamed back from LE Audio-enabled Windows 11 laptops or PCs. Users of devices that do not support LE Audio or ASHA should use ConnectClip or the Easy LE Adapter as an intermediary device.**

ConnectClip

If hands-free communication or direct streaming are not supported by your patient's phone, ConnectClip is the intermediary device needed to connect the phone to the hearing aids and enjoy hands-free calls. ConnectClip acts as a microphone and streams sound between the hearing aids and other sound devices. To find out more about the compatibility of Oticon Play SI with smartphones, apps, and connectivity products, visit: oticon.com/support/compatibility-guide

Easy LE Adapter

The Easy LE Adapter helps children and parents connect USB-C enabled Android phones and tablets as well as computers to their hearing aids or other wireless audio devices via the latest Bluetooth LE Audio technology. This enables them to stream audio such as music or podcasts and have hands-free phone and video calls with high-quality sound.**

** Most phones and tablets with a 3.5 mm audio jack will not work with the Easy LE Adapter, as manufacturers often route the audio through the jack rather than the USB-C of the phone.

The Easy LE Adapter is manufactured by Minami Acoustics Limited



TELL THE PARENTS

Oticon hearing aids let your child have hands-free calls with both iPhone and Android, and are ready for future devices.

Controlling hearing aids with Oticon Companion app

Oticon Companion is an app that gives people a discreet way to control their hearing aids. Using the app parents and children can:

- Adjust the volume of the hearing aids independently and switch between listening programs including Oticon MyMusic
- Easily discover and join Auracast™ broadcasts to tune into nearby audio streams – even on phones without native Auracast support
- Keep an eye on the battery level
- Find the hearing aids if they lose them
- Use SpeechBooster to reduce background noise and enhance speech whenever they need to focus on a conversation
- Customize their surrounding sounds with the Sound equalizer
- Fine-tune the sound when streaming music or movies using the Streaming equalizer feature
- Interact with wireless accessories that are paired with their hearing aids, including TV Adapter, EduMic, and ConnectClip
- Receive remote support from their hearing care professional via a live video call, and have their hearing aids adjusted in real time



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“ TELL THE PARENTS

Your child can stream sound directly from iPhone, iPad, Mac, Apple Vision Pro and Android devices to their Oticon Play SI hearing aids.

Fast Pair

Google's Fast Pair™ simplifies the pairing process between Oticon Play SI hearing aids and Bluetooth LE Audio-enabled Android devices. This technology allows users to initiate pairing with a single tap. Once paired, the hearing aids are automatically recognized across other Android devices such as smartphones, tablets, Chromebooks, and TVs associated with the same Google account - eliminating the need to manually pair each time.

Auracast broadcast audio

Auracast broadcast audio is a new feature of the Bluetooth LE Audio standard that enhances accessibility and engagement for hearing aid users. It functions as an assistive listening system, allowing Oticon Play SI users to access public or private audio broadcasts in various learning environments, such as classrooms or museums. In Auracast-enabled venues such as train stations and airports, children and teens can now navigate and orient themselves more easily.



Fast Pair is a trademark of Google LLC.

The Auracast™ word mark and logos are trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Demant is under license. Other trademarks and trade names are those of their respective owners.

Oticon MyMusic

- A dedicated program for music lovers

With Oticon MyMusic, we've taken a giant step towards overcoming one of the toughest challenges for hearing aids: making an outstanding music listening experience. Co-created with music lovers who have different types of hearing loss, Oticon MyMusic is tailor-made to deliver excellent music performance, with music-oriented signal processing strategies such as an optimized compression scheme. This processing captures the complex dynamics of music much better than trying to apply ordinary speech processing strategies to music.**

With this new capability, we've taken an impressive step in improving the music listening experience for children with hearing loss.

** Brændgaard (2021). The development behind Oticon MyMusic. Oticon Tech paper.



““ TELL THE PARENTS

Connect a smartphone to your child's hearing aids to control volume, switch programs, check battery level, and more - with just a tap of your finger.



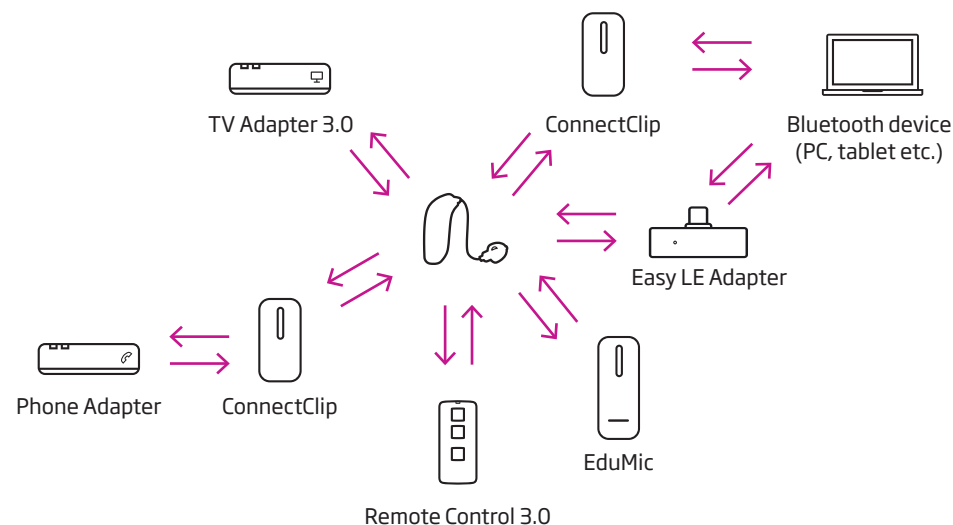
““ TELL THE PARENTS

Change the program to Oticon MyMusic whenever your child wants to listen to live music or streamed music.

An extensive range of connectivity possibilities

Oticon Play SI hearing aids can connect wirelessly to a wide range of devices:

- **EduMic** - Helps people overcome distance and noise, by acting as a remote microphone, a telecoil receiver, or a media streamer
- **Smartphones** - Enable music & audio streaming and use of Oticon Companion app for hearing aid control
- **Easy LE Adapter** - Enables high-quality audio streaming and hands-free communication via Bluetooth LE Audio with USB-C enabled phones, tablets, and PCs*
- **ConnectClip** - Transforms hearing aids into a wireless headset and also works as a remote microphone
- **TV Adapter** - Streams TV sound directly to hearing aids without affecting the TV volume level
- **Remote Control** - Helps people discreetly control their hearing aids
- **Phone Adapter** - Connects hearing aids to a landline phone, together with ConnectClip



* Most phones and tablets with a 3.5 mm audio jack will not work with the adapter as manufacturers often route the audio via the audio jack rather than the USB-C. The Easy LE Adapter is manufactured by Minami Acoustics Limited.



“ TELL THE PARENTS

Expand the benefits of your child's hearing aids using Oticon connectivity devices.



“ TELL THE PARENTS

Enjoy comfortable hands-free calls using the Easy LE Adapter or ConnectClip.

Making the most of education with EduMic

EduMic enables users to transmit their teacher's voice clearly and directly to their hearing aids. It has been shown to improve speech understanding in noisy and reverberant environments, for an enhanced learning experience.*

EduMic streams sound from numerous media outlets directly to hearing aids. It also connects to existing FM classroom systems.



Hearing from a distance with ConnectClip or EduMic

Oticon ConnectClip and EduMic are both remote microphones that can stream another person's voice directly to Oticon Play SI hearing aids. They can help the user hear what's important, even in crowded and noisy environments or when the speaker is some distance away.

Using the Oticon Companion app, users can also adjust environmental noise to focus more easily on their conversation partner.

*Gordey, D.W., & Rumley, J. (2019). Enhanced learning with EduMic [White paper]. Centre for Applied Audiology Research, Oticon.

Hands-free calls and high-quality streaming with the Easy LE Adapter

The Easy LE Adapter allows users to stream high-quality audio and enjoy hands-free calls from an Android phone, tablet, or PC that doesn't support Bluetooth LE Audio. Users can simply plug the Easy LE Adapter into the USB-C port of their device - which will instantly upgrade them to the latest, future-proof connectivity. The adapter is optimized for phone and tablet usage with a USB-C port designed for pass-through charging.



Hands-free calls and streaming with ConnectClip

From mobile devices and PCs

Oticon Play SI, used together with ConnectClip, can become a wireless headset, enabling direct streaming of music, podcasts and audio books, as well as hands-free, two-way audio and video calls. The hearing aids are transformed into a wireless headset and the user's voice is picked up by ConnectClip's built-in directional microphones.

From a landline

Phone Adapter 2.0, used together with ConnectClip, allows for hands-free, two-way audio streaming of conversations between a landline and the hearing aids.



“ TELL THE PARENTS

Transmit a teacher's voice directly to your child's hearing aids to overcome distance and noise.



“ TELL THE PARENTS

Stream video conversations between a computer and your child's hearing aids.

Streaming from a TV with TV Adapter 3.0

TV Adapter 3.0 enables users of Oticon Play SI to wirelessly stream the sound from their TV or home entertainment system directly to their hearing aids. Users can set the volume to their preferred level - while keeping the TV volume comfortable for others in the room - and enjoy a quality listening experience free from the distraction of surrounding noise.

TV Adapter 3.0 offers multiple options to connect to TVs and other audio sources.

TV Adapter 3.0 can simultaneously stream to as many Oticon hearing aids as needed. Users of Oticon Play SI hearing aids can pair with up to 4 TV Adapters and use the Oticon Companion app to select the one they wish to stream sound from.



Streaming from a hearing loop system

Oticon Play SI features a telecoil and can stream audio from hearing loop systems without any additional device.

Controlling hearing aids with Remote Control 3.0

Remote Control 3.0 is a small device that gives users discreet control over their Oticon hearing aids. It makes it possible to easily adjust volume, switch between programs, or mute the hearing aids without touching them. Remote Control 3.0 is especially beneficial for users with dexterity challenges or for people in need of a discreet way to control their hearing aids in social situations.



“ TELL THE PARENTS

Listen to your TV at the volume that your child prefers, while keeping it comfortable for your family.



“ TELL THE PARENTS

Get access to sound from hearing loop systems in public places such as theaters, museums, lecture halls, or cinemas.

life-changing
technology

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