

Phonak paediatric solutions.

Conversations shine for everyone with Lumity.




Conversations shine for everyone

Even before a child is born, sound becomes an integral part of their development. Infants with normal hearing respond to their parents' voices, lullabies and different sounds around the home. As they grow, everything they hear helps them to learn and connect to the world around them.

As a parent of a baby or child with hearing loss, you may have many questions about your child's future. Will they develop language skills like other kids? Will they be able to learn at school and play games with their friends? Will they have the same opportunities?

For a child with hearing loss to grow and develop to their fullest potential, it's crucial to provide them, as early as possible, with clear and meaningful speech and sounds from the very beginning. Strong relationships and bonds set the foundation for the development of important skills, such as language, literacy and social abilities – all essential for their overall well-being.

At Phonak, we have developed a comprehensive portfolio of hearing solutions to help guide your child through every step of their hearing journey and thrive in all aspects of their life.



Phonak paediatrics — 50 years of making a difference.

Hearing aids can do more than just help develop language skills. Hearing well may help contribute to social, emotional, cognitive and physical development, fostering your child's positive well-being.

The cornerstone for developmental outcomes

Fostering strong relationships lays the groundwork for a range of positive developmental outcomes in children, such as:



Comfortable sense of oneself



Love of learning



Positive social skills



Develop and sustain relationships



Knowing difference between right and wrong



Did you know? Good language and communication ability are associated with better emotional well-being.¹



A hearing solution that meets the needs of your child

Speech understanding with Lumity

Almost 90% of a child's elementary school day is spent listening to speech in noise,² one of the most challenging listening environments. That's why Sky and Audéo Lumity feature our state-of-the-art Phonak SmartSpeech™ Technology, which prioritises speech understanding in noise. This allows your child to seamlessly engage with others in their unique listening environments.

With Phonak, you can be confident that your child receives a hearing solution that allows them to thrive and achieve their full potential.

Learn more about children with hearing loss




Unlock thousands of words every day with Roger™

According to research, using Roger at home provides children with access to 5,300 more words per day!* With Roger microphones, you can support your child's learning and language development.

Roger and our Lumity hearing aids are the perfect combination for improved access to speech understanding. With RogerDirect™ technology, your child's hearing aids can connect directly to Roger microphones, providing them with increased speech understanding in noise and over distance.⁴ Roger has been proven to be beneficial in challenging classroom situations.⁴ Other situations where Roger could be beneficial are daycare, playgrounds and travelling in the car.

Stay connected with ease

The digital world provides children with limitless possibilities and our enhanced connectivity allows them to explore it with ease. It's been shown that socialising online and building diverse friendships positively impacts a child's well-being.⁵

 According to research, 70% of teens feel closer to their friends, and 80% say being online supports their friendships.⁶ It's why our Phonak Lumity hearing aids are designed with connectivity in mind.

* Compared to wearing hearing aids alone, in an 8 hour day



Phonak Sky™ Lumity

Small ears, big sounds

Experience speech understanding paired with innovative technology designed for children

- Features state-of-the-art SmartSpeech Technology prioritising speech understanding in noise
- Junior Mode defines settings so that they are appropriate for different age groups
- Roger provides access to more words at a distance and in noisy situations



Designed for young users

- Tamper-proof ear-hooks and battery door for your child's safety
- Indicator lights for caregivers to see hearing aids status (e.g., low battery)
- 98 potential combinations of colours between hooks and housing so your child can embrace their uniqueness
- Water and dust resistant

Connectivity to the world around them

- Universal Bluetooth® connectivity to a multitude of enabled devices
- myPhonak Junior gives access to remote support, wearing time overview and control of sounds
- Two visual themes in app for different ages

Learn more about Sky Lumity



Children embrace their uniqueness — just as they are

We offer a wide range of colours so that children can mix and match to find the combination that fits their uniqueness. We live in a colourful world, and we embrace that with our paediatric solutions, empowering every child to express their individuality.

Housing colour options



Beige



Sand Beige



Sandalwood



Chestnut



Champagne



Silver Gray



Graphite Gray



Velvet Black



Electric Green



Caribbean Pirate



Precious Pink



Lava Red



Blue Ocean



Majesty Purple

Ear-hook colour options



Green



Yellow



Pink



Orange



Blue



Purple



Transparent



A personalised hearing experience with myPhonak Junior

We offer the industry's only dedicated paediatric app – myPhonak Junior, rated over 4 . myPhonak Junior delivers wearing time overview and empowers children to take control of the sounds around them and personalise their real-world settings.

myPhonak Junior also provides remote support, allowing hearing aids to be adjusted wherever and whenever your child needs it with remote appointments.

Learn more about myPhonak Junior



Phonak Audéo™ Lumity

(for children aged 8 years and older)

A hearing solution that meets the needs of your child

Innovative technology for speech understanding

- Phonak SmartSpeech Technology prioritising speech understanding in noise
- Compatibility with Roger microphones to provide improved access to speech
- Phonak Audéo Life™ Lumity – waterproof and sweatproof for those active moments in life

New ways to personalise your hearing experience

- myPhonak Junior gives access to remote support, wearing time overview and control of sounds
- Hearing aids available in a range of stylish colours so your child can embrace their uniqueness





Connectivity to the world around them

- Universal connectivity with Bluetooth® enabled devices, such as TVs, smartphones, tablets, and multimedia devices found in classrooms
- Direct streaming and hands-free calls
- Access to RogerDirect, giving your child access to more speech

Learn more about Audéo Lumity



Phonak CROS Lumity

The solution for unilateral hearing loss

For a child with unaidable severe-to-profound hearing loss on one side, the Phonak CROS L device can help pick up sounds from the side with hearing loss and sends them to the normal hearing ear wearing a hearing aid.

New ways to personalise their hearing experience

- Compatible with myPhonak Junior
- Available in a range of stylish colours

Connect to the world around them with a CROS solution

- Universal connectivity with Bluetooth® enabled devices, such as TVs, smartphones, tablets and more

Learn more about CROS Lumity



Roger Focus II

Focus on what matters

Another solution for a child with an unaidable hearing loss on one side is to use the Roger Focus II system, which – along with a Roger microphone – sends sound directly into a child's normal hearing ear, providing them with better access to the teacher's speech in a typical classroom.⁷

Roger Focus II can also be used by children with Auditory Processing Disorder (APD) and Autism Spectrum Disorder (ASD).

Built to help children focus

- Enhances speech recognition for children with UHL⁷
- Can significantly improve speech intelligibility and auditory attention skills for children with APD⁸
- Seamless fit, even for small ears
- Adjustable volume for optimal comfort
- Reliable and robust with water and dust resistance

Learn more about Roger Focus II



Our history of making a difference



For over 50 years, Phonak has been a paediatric thought leader in the hearing aid industry. Our paediatric approach has been molded through the years, and at its heart is the core tenet of developing solutions designed specifically for children. Our substantial paediatric ecosystem has a wide range of tools designed to help children thrive.

Additionally, our approach focuses on developing studies for and with children in mind to ensure we understand the benefits of our technology for children. Our research focus also aligns with our 25 years of collaboration with key opinion leaders through the Paediatric Advisory Board.

Moreover, with 10 years of connection with Roger, we have a long dedication of helping people with hearing loss connect with others and their surroundings more easily.

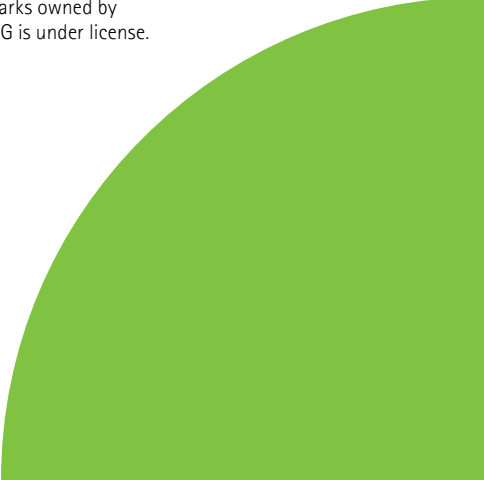
With [HearingSuccess.com](https://hearing-success.com), help and support are just one click away. Join today to discover the resources, valuable information, people and activities you need to be your child's best advocate.

Be confident that when you choose a Phonak paediatric hearing solution, you are choosing a solution that has been developed and designed specifically for children with their best interest at heart.

References

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- ⁶ OFCOM (2022). Children and parents: media use and attitudes report 2022. <https://www.ofcom.org.uk/research-and-data/media-literacy-research/childrens/children-and-parents-media-use-and-attitudes-report-2022>.
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- ⁸ Nelson, J., & Shiels, L. (2022). Roger Focus II; A solution for Auditory Processing Deficits. *Phonak Field Study News*. Retrieved from www.phonak.com/evidence.

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life is on

Since 1947, Phonak is dedicated to preserving life quality by opening new acoustic worlds. Already back then, in the days of our foundation, our company was driven by a formative conviction: We believe that well-hearing equates to well-being and thus is essential for living life to the fullest. In fact, the sense of hearing is directly linked to social, emotional, cognitive and physical well-being. Today as in future, we thrive to offer the broadest portfolio of innovative hearing solutions. And, together with our hearing care professionals, we keep on focusing on what matters most: improving speech understanding, changing people's lives and having a positive effect on society as a whole.

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