

Belton^e **illuminate**TM

A brighter
world of sound



For professionals

 **Belton^e**

Beltone **illuminate**

Exceptional clarity in noise

Enable your clients to experience sound in a whole new light. They rely on you to bring clarity, especially in complex listening environments. Beltone Illuminate empowers you to do just that. Powered by our new AI platform and deep neural network (DNN), it works with the natural interplay of speech and noise to create clearer contrast, balance, and understanding in your clients' auditory world.



Beltone Illuminate offers options that feel as natural as they sound. From the world's smallest AI Receiver-in-Ear (RIE)¹ to full-featured Customs and a leading CROS solution², each style is crafted for comfort, discretion, and confidence. All protected with IP68 durability bringing together all-day comfort and all-day battery.*

CONNECT WITH AURACAST™

Offer your clients inclusive, accessible audio across the full portfolio now and see why 87% of listeners prefer Auracast to teleloop.³



Technology that shines bright

Beltone Illuminate is recognised not only by prestigious institutions, but by the people who use it every day.



Tested.

Extensively tested in real-life situations, outside the lab.

Tried.

Real hearing aid users prefer the experience with our technology.

True.

Independent researchers validate our solutions for hearing in noise.

TRUE DIRECTIONALITY

Make the world brighter for more people

Beltone Illuminate introduces a new automatic feature, True Directionality™, comprising 3 types of hearing technology that work in harmony to deliver exceptional clarity in noise.



AcoustIQ™

Responds to your surroundings instantly

Our unique sound-sensing technology delivers up to 88% greater accuracy in real-time classification and feature engagement.⁴

91%

accuracy in classifying the environment⁵



4-mic **Beamforming**

Follows your focus for the clearest speech

The performance of Beltone Illuminate lets voices shine through: 83% of users achieved superior speech clarity in noise compared to the closest Premium brand.⁶

13%

SNR improvement compared to previous 4-mic beamforming generation⁷



DNN **Denoising**

Activates intelligent denoising when needed

Beltone Illuminate reduces sound chaos to bring relief and clarity. It's the only solution combining 4-mic beamforming with DNN noise reduction simultaneously.⁸

VALIDATED

Hörzentrum Oldenburg confirms:

True Focus™ delivers the best audibility advantage compared to other DNN denoising solutions⁹ and low listening effort in noise.¹⁰

Explore our new features in detail at beltone.com



Scan the QR code to learn more

*IP68-rated hearing aids with protective nanocoating on every part; Up to 24 hours of battery - even with streaming or AI active. Power level matching or exceeding competition and meeting end-users' daily routines. **Available in Tech Level 17 in microRIE style. ***Available in Tech Level 17 and 9 in the microRIE style. 1) GN Proprietary data on file (2026). 2) Schumacher & Groth (2026). 3) Jespersen, Hashem, Aranda de Toro & Fornández (2026). 4) Groth & Cui (2026). 5) Groth et al. (2023). 6) Jespersen, Dieu & Rubachandran (2024). 7) Jespersen & Hashem (2026). 8) GN Proprietary data on file (2025). 9) Jespersen, Heeren & Quilter (2026). 10) Jespersen, Heeren & Quilter (2025)

Style options & key feature overview



Features	ILU17	ILU9	ILU6	ILU4
Speech Intelligibility & Awareness	★★★★★	★★★★	★★★	★★
All-Around Directionality	True Directionality* AI	Crosslink Directionality 4	Crosslink Directionality 3	Crosslink Directionality 2
Speech Intelligibility in Noise	True Focus*/Clear Focus AI		Ultra Focus 2	Ultra Focus
Comfort	★★★★★	★★★★	★★★	★★
DNN True Noise Reduction	Mild – Strong* AI	On/Off* AI		
Noise Reduction (Sound Cleaner Pro)	Per environment (-10dB)	Strong (-10dB)	Considerable (-8dB)	Moderate (-6dB)
Wind Noise Reduction	Mild – Strong	Mild – Strong	Mild - Moderate	Mild - Moderate
Automatic Volume Adjustments	Smart Gain Pro	Smart Gain AI		
Sound Processing	★★★★★	★★★★	★★★	★★
Environmental Classification & Feature Engagement System	AcoustiQ™			
Warp Bands	17	14	12	
CROS/BICROS	Available as rechargeable microRIE style			
Feedback Management	Feedback Eraser 2 AI			
Connectivity***				
 MFi & ASHA Direct Audio Streaming  Hands-Free Calls™  Bluetooth® LE Audio & Auracast***  Beltone HearMax™ app  Streaming Bass Boost  Multi-Mic+ & TV-Streamer+				
In-clinic Ecosystem				
 Beltone Solus Max™ 2.4  Flexible Demo Devices  Personalisable Patient Experience Levels  NAL-NL3™ & BAFA  4 Customizable Programs  AllFit domes for better acoustic fit				

For a detailed feature overview across styles, please refer to the data sheets

*Only available for rechargeable microRIE. **Hands-free calls are compatible with iPhone 11 or later, iPad Pro 12.9-inch (5th generation), iPad Pro 11-inch (3rd generation), iPad Air (4th generation), iPad mini (6th generation), iPad (10th generation) or later, with software updates iOS 15.3 and iPadOS 15.3 or later. Bluetooth Low Energy (LE) Audio works with Beltone Illuminate and compatible mobile devices with Bluetooth 5.3 or later. Not available for ITC 312 or CIC styles. ***Not available for CIC. See compatibility on gnhearing.com/products/compatibility-beltone

Worldwide Headquarters

GN Hearing A/S
Lautrupbjerg 7
DK-2750 Ballerup
Denmark
Tel.: + 45 45 75 11 11
gnhearing.com

Australia

GN Hearing Australia Pty Ltd
Suite 1001, Level 1
1 Julius Avenue
North Ryde, NSW 2113
Australia
Tel.: (free) 1800 658 955
gnhearing.com

New Zealand

GN Hearing New Zealand Limited
Ground Floor, North Entrance
4 Fred Thomas Drive
Takapuna, Auckland, 0622
Tel.: (free) 0800 900 126
gnhearing.com

