

Beltone Illuminate Technology Level Differences

Speech Intelligibility & Awareness

All-Around Directionality

Better hearing with less effort in daily life situations without the need to manually adjust devices

Speech Intelligibility in noise

Users can control their sound experience to focus on what they want to listen to in high noise environments

Spatial awareness

Vivid spatial awareness with a natural sound quality

17 

True Directionality



True Focus



M&RIE/Personal Sound ID

Why tech level 17

- Best support for hearing in noise without sacrificing environmental awareness.
- Automatic, adaptive support that adjusts as patients move through their day.
- Comfortable listening across all environments.
- Maximum personalization based on individual lifestyle and listening goals.
- Best possible sound quality.
- Unmatched control to fine-tune and personalize within the HearMax app.

9 

CrossLink Directionality 4



True Focus



M&RIE/ Personal Sound ID

Why tech level 9

- Strong hearing in noise with good awareness of surroundings.
- Most advanced noise support available; requires manual activation.
- Broad comfort across a wide range of noise types.
- Improved sound quality over level 6 technology; some personalization options not available at this level.
- More control to fine-tune the fitting.

6 

CrossLink Directionality 3



Ultra Focus 2



M&RIE/ Personal Sound ID

Why tech level 6

- More natural listening experience.
- Improved speech focus from the front, even when noise originates from the same direction.
- Less listening effort support than levels 17 or 9; more noise comfort than level 4.
- Less flexibility to adjust comfort features than level 9.

4 

CrossLink Directionality 2



Ultra Focus



M&RIE/ Personal Sound ID

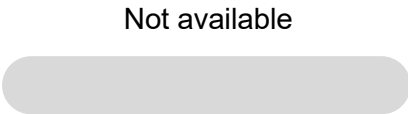
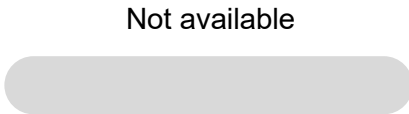
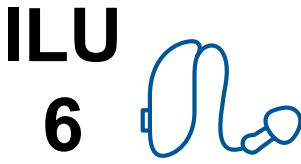
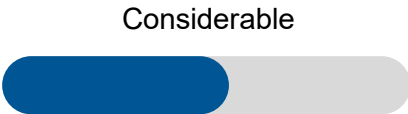
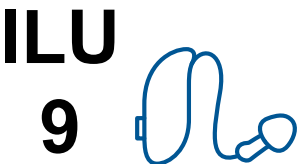
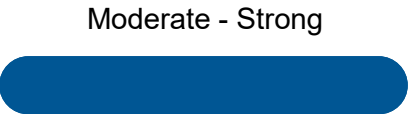
Why tech level 4

- More natural sound quality and improved speech focus compared to essential level devices.
- Automatic adjustments as patients move between environments.
- Moderate noise comfort across all situations; may be limited in high-noise or large group settings.

Comfort

True Noise Reduction

An AI trained noise reduction system that provides a more comfortable listening experience.



Sound Cleaner

Improves listening comfort without compromising speech understanding

Per environment (-10dB)



Strong (-10dB)



Considerable (-8dB)



Moderate (-6dB)



Impulse Noise Reduction

Improves listening comfort without compromising speech understanding

Mild - Strong



Mild - Strong



Mild - Moderate



Mild - Moderate



Wind Noise Reduction

A natural and comfortable sounding experience when outdoors without the intrusion of wind turbulence noise.

Mild - Strong



Mild - Strong



Mild - Moderate



Mild - Moderate



Silencer

Remain undisturbed by soft everyday noises such as a humming refrigerator.

Mild - Strong



Mild - Strong



Mild - Moderate



Mild - Moderate



Automatic Volume Adjustments

Optimal audibility and listening comfort even when moving through rapidly changing sound environments.

Smart Gain Pro



Smart Gain



Smart Gain



Smart Gain



Sound

Environmental Classification & Feature Engagement System
Senses where you are and provides the right support at the right time automatically.

Processing bands
Experience a natural and clear sound picture.

Sound Shifter
Improves audibility of speech cues that would otherwise be lost.

Tinnitus Breaker Pro
Personalized therapeutic sounds to relieve bothersome tinnitus

Feedback Eraser 2
User is not bothered by feedback while still maintaining audibility

ILU
17



AcoustIQ

17 bands



Very Mild - Strong



Strong with Whistle Stop



ILU
9



AcoustIQ

14 bands



Very Mild - Strong



Strong



ILU
6



AcoustIQ

12 bands



Very Mild - Strong



Strong



ILU
4



AcoustIQ

12 bands



Very Mild - Strong



Strong

