Product feature chart



BBUx86-DWTH, Size 13 battery



BBUx95-DWT, Size 675 battery

Technology Level	17	9	6
Audiological Features			
Curvilinear Rapid (WDRC)	17	14	12
CrossLink Directionality 2™	●		
Personal Sound ID	●		
CrossLink Directionality		●	
Spatial Directionality	●	●	●
Band-split Directionality	●	●	●
Adjustable Mixing point Frequency	●	●	
Synchronized Speech Spotter Pro	●	●	
Synchronized Speech Spotter Basic			●
Smart Beam Steering	●	●	
Adaptive Directionality	●	◉	○
Smart Gain Pro	●		
Smart Gain		●	
Sound Cleaner Pro	●	◉	
Sound Cleaner			●
Silencer	●	●	●
Impulse Noise Reduction	●	●	
Wind Noise Reduction	●	◉	○
Sound Shifter	●	●	●
Feedback Eraser with WhistleStop	●		
Feedback Eraser		◉	○
AFX Music Mode	●	●	●
Synchronised Satisfy	●	●	●
Low Frequency Boost	●	●	○
Amplification Strategy (WDRC/Semi-linear/Linear)	●	●	◉
Tinnitus Breaker Pro	●	●	●
Functional Features			
Synchronized Push Button	●	●	●
Synchronized Volume Control	●	●	●
Delayed Activation	●	●	●
Auto-Phone	●	●	●
Asymmetric Phone Handling	●	●	●
Ear to Ear Communication	●	●	●
Direct audio streaming	●	●	●
Beltone Direct TV Link 2, myPAL Pro and Micro, and Remote Control	●	●	●
Beltone HearMax app	●	●	●
Beltone Remote Care™			
Remote Fine-Tuning	●	●	●
Remote Firmware Updates	●	●	●
Fitting Features			
Beltone Solus Max™ 1.6 or higher	●	●	●
Fully Flexible Programs	4	4	4
Safeguard Feedback Control	●	●	●
Satisfaction Journal	●	●	●
Noahlink Wireless	●	●	●

● Ultimate ◉ Advanced ○ Basic

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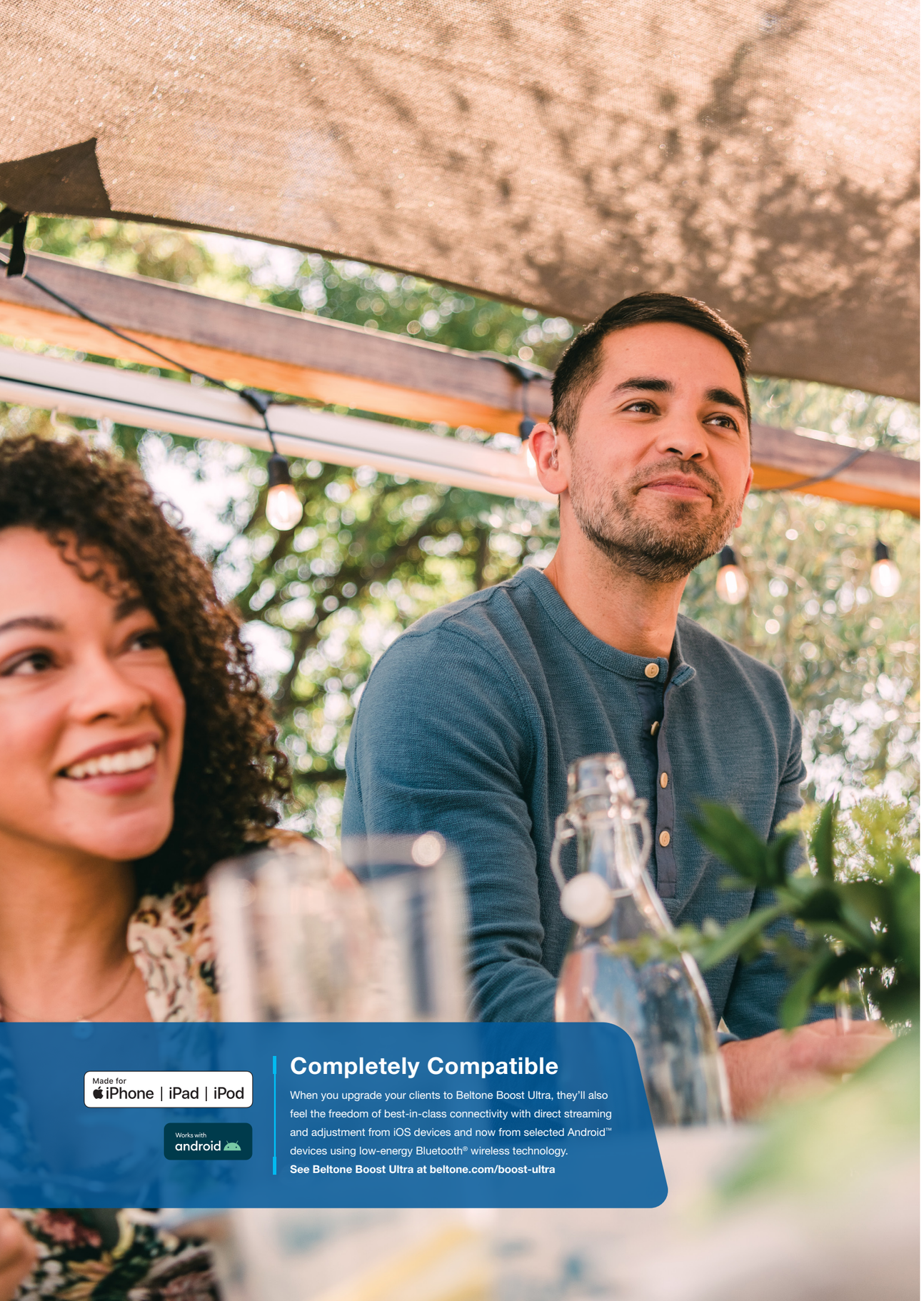


The industry’s **most comprehensive** hearing care solution

The **all-new**

Beltone **Boost Ultra**

With the support of a superior hearing solution, people’s everyday life changes from good to ultra good. Beltone’s newest hearing aid provides the most complete hearing care solution for those with severe-to-profound hearing loss. We’ve added features, upgraded existing ones, and improved the overall functionalities to ensure this is one of the most powerful hearing aids on the market. With Beltone Boost Ultra, your clients will hear life to the fullest.



Made for iPhone | iPad | iPod

Works with android

Completely Compatible

When you upgrade your clients to Beltone Boost Ultra, they'll also feel the freedom of best-in-class connectivity with direct streaming and adjustment from iOS devices and now from selected Android™ devices using low-energy Bluetooth® wireless technology.

See Beltone Boost Ultra at beltone.com/boost-ultra

Upgrade your clients to the most powerful hearing solution with **Beltone Boost Ultra**

After years of innovating and breaking new ground, we are now introducing a solution with new and improved sound-processing technology. Our new chip is significantly faster and the foundation for an industry-leading sound quality with unique sound clarity and speech understanding. It also includes new features, such as the impulse noise reduction and multiple sound quality advances from the previous super power solutions. Now, no matter the situation, be it a loud concert or a big family reunion, your clients will be able to easily navigate through complex sound environments with simplicity and comfort.

When you upgrade your clients to Beltone Boost Ultra, they'll feel the freedom of best-in-class connectivity features with direct access to iOS and Android devices, additional wireless accessories, and the intuitive Beltone HearMax™ app. Battery performance is also key – with our new chip we've reduced power consumption by up to 20%, so clients can benefit from extended battery life and more usage time. In addition, Beltone Boost Ultra comes equipped with Remote Care Live. This lets you provide convenient care to your clients. The video feature enhances communication and makes it easier for you to help, while your clients can remain in the comfort of their own home.



30%
more computing power

100%
speed increase*

20%
power consumption reduction*

**Source: The technical proof for clearer, fuller and richer sound with Beltone Amaze™ Jennifer Groth, MA*

ULTRA GOOD sound quality

Beltone Boost Ultra provides a clearer, fuller, and richer sound quality than past solutions. Our sound-processing chip was updated with enhanced speed and better memory to provide the fastest micro-processing available to date. By means of the new chip and faster processing power, the feature-set works seamlessly together to give your clients more clarity and better speech understanding. They can now pick up delicate sounds, feel comfortable when loud noises arise, and enjoy every moment.

Greater situational awareness

Our state-of-the-art CrossLink Directionality 2 with Personal Sound ID gives access to surrounding sounds and helps maintain important localisation cues, so your clients always feel involved and more at ease wherever they are. Conversations and ambient noise now sound natural and clear. Plus, they can always select which sounds to focus on without losing ambient sounds.







Improved Input Dynamic Range

To manage even more sounds at once, we've improved the Input Dynamic Range. Now with a range up to 113 dB*, your clients can enjoy very loud environments, such as a concert or a night on the town, with clean sounds and minimal distortion.

**Only applies to the BBU1786 and BBU986.*

Inpulse Noise Reduction

When sudden loud noises do inevitably occur, such as a door slamming shut, the inclusion of Impulse Noise Reduction enables your clients to receive them at a more comfortable level without cutting out those sounds completely. The latest technology now catches these very quick, loud sounds and uses a compression system that keeps them from applying excessive gain. You can easily adjust the feature to off, mild, moderate or strong sensitivity to match user preferences.

Zero Feedback

Feedback Eraser identifies feedback and removes it from the signal before it gets amplified, ensuring only clean, undistorted sound reaches your clients' ears. Giving an average of 18 dB added stable gain, Feedback Eraser increases the stability of any fitting.

Maximum Sound

Sound Shifter compresses the hard-to-hear high-frequency sounds into a smaller area of the sound spectrum. This enables users to enjoy more sound details, such as subtle nature sounds or music playing in the background.

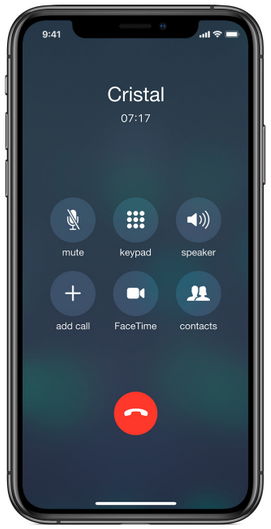
ULTRA GOOD connectivity

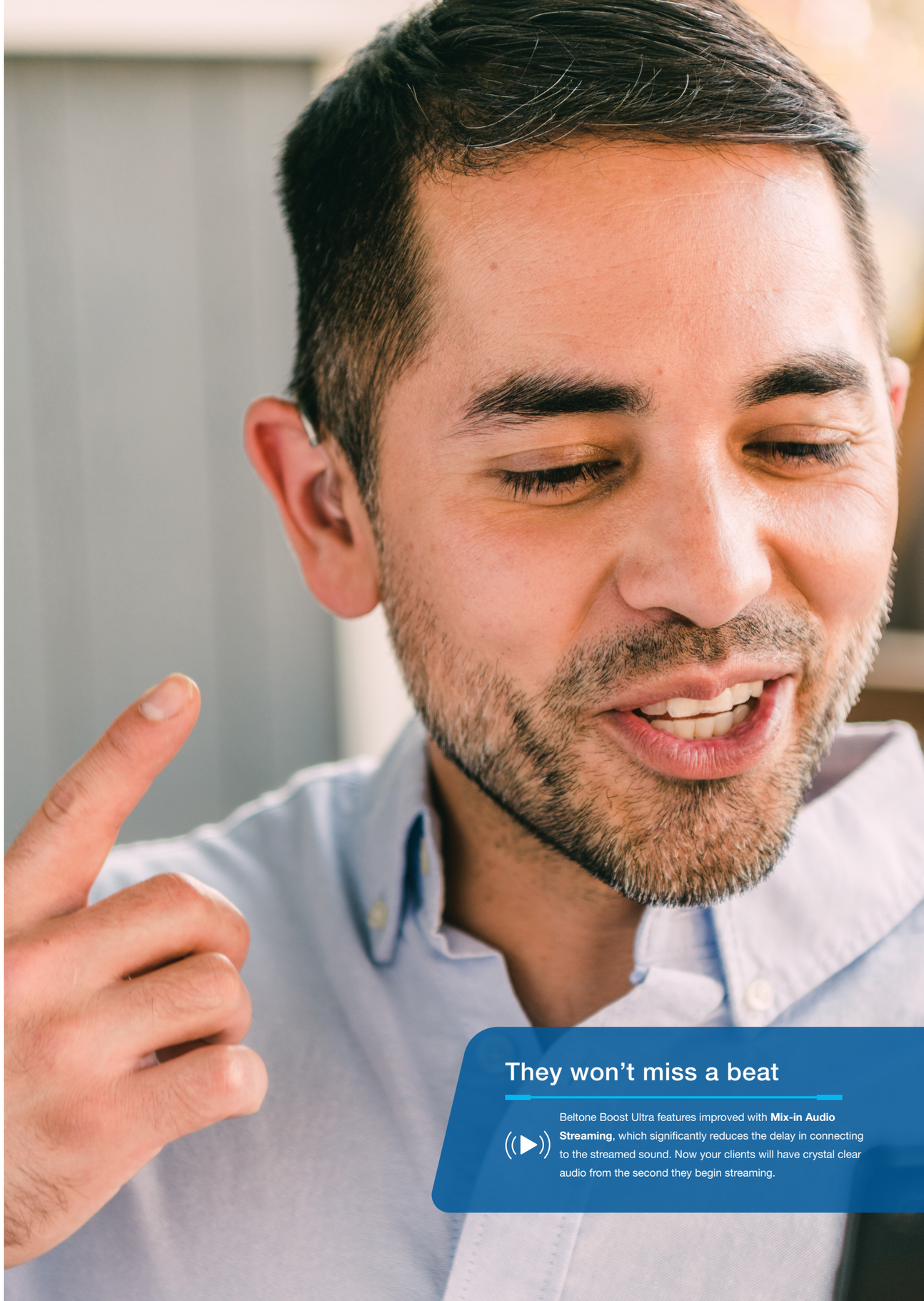
When you upgrade your clients to Beltone Boost Ultra, they'll feel the freedom of best-in-class connectivity with direct access to iOS and selected Android devices, as well as multiple Beltone wireless accessories. This means longer and easier direct streaming of their favourite songs, audiobooks, and TV shows. Plus, our upgraded mix-in audio streaming cuts out any connection delay, so now users won't miss the first word of a phone conversation.

Direct streaming from iOS and Android devices

Beltone Boost Ultra is the first super power hearing aid that offers low-energy Bluetooth compatibility to stream directly to selected Android devices. Your clients can feel empowered and free with direct streaming services for phone calls, GPS, internet radio, music, podcasts, and audiobooks. With other solutions, direct streaming is not a possibility as it requires intermediate devices or adapters. Our upgraded technology also includes mix-in audio streaming that eliminates connection delays. Now there is no need to worry about missing the first words of an important phone call or not hearing a key GPS direction.

In addition, the Beltone HearMax app is compatible with any iOS or Android device. This gives clients the ability to easily and discreetly control their sound. No matter where they are, they're always in control.





They won't miss a beat

Beltone Boost Ultra features improved with **Mix-in Audio Streaming**, which significantly reduces the delay in connecting to the streamed sound. Now your clients will have crystal clear audio from the second they begin streaming.



Beltone myPAL Pro and myPAL Micro:

Attach the myPal Pro and myPAL Micro microphones to friends, colleagues, professors or whoever you wish to hear. The device then connects directly to the Beltone Boost Ultra hearing aids for the clearest sound and speech understanding. No matter the setting, be it in the back of a lecture hall or a bustling restaurant, your clients will be able to hear with precision and clarity as if they're in a quiet room. The device range is up to 25 metres and keeps users in touch even at a distance. And with up to 10 hours of battery life, your clients can feel confident at any event.

More ways to connect



TV Link 2



Remote Control



myPAL Pro



myPAL Micro

The multiple connectivity features of Beltone Boost Ultra keep your clients connected to all their favourite entertainment and communication technologies. With Beltone's Direct Line wireless accessories, users have multiple ways to easily stream sound directly into their Beltone Boost Ultra hearing aids. They can choose from a range of wireless accessories that offer extra ways to have an ultra good listening experience.

Beltone TV Link 2

For a seamless entertainment experience, Beltone TV Link 2 streams sound directly from any TV to the Beltone Boost Ultra hearing aids. Users can get their sound directly from the source for a crystal clear sound experience, even from far away. Beltone TV Link 2 maintains a stable connection for up to seven metres (23 feet) and reconnects automatically if you are out of range within five minutes. Two other streaming devices can also be paired at the same time.

Beltone Remote Control

With this wireless device, users can adjust volume binaurally and change hearing aid programs. It offers the ultimate convenience in being able to control their hearing aids without ever having to touch them. This is especially helpful to those with reduced dexterity or vision.

Telecoil Technology

With the telecoil technology, users can link up to multiple loop systems in places such as museums, theatres, cinemas, and auditoriums and enjoy a richer sound experience.

ULTRA GOOD personalisation

With Beltone Boost Ultra, your clients can enjoy the best hearing care wherever and whenever, and feel confident knowing that you, their hearing care professional, will always be there to help. You can conveniently adjust and improve your clients' hearing aids through remote fine-tunings. This can happen either through the new direct live streaming feature, Beltone Remote Care Live, or by user requests received through the existing Beltone Remote Care solution. Now they have even more options to have fine-tunings made from the comfort of their own home.

Personalised care and support from anywhere

Beltone Remote Care

Our technology has made supporting your clients even more convenient. Clients can request and receive fine-tunings without having to make extra trips to your clinic, which you will receive directly in the fitting software. When you have completed the adjustments, they'll receive a notification in their app notifying them to download and install their new settings.

Not only is this easier for you, but it's also scientifically proven to be a preferred way of receiving hearing care. Studies show that the people who use remote fine-tuning apps find them more convenient and just as successful as face-to-face. Hearing care professionals find this service to be easy and efficient from their perspective too.

We surveyed hearing care professionals and users who have tried Beltone Remote Care for their opinions about this new approach to patient care.



All-new Beltone Remote Care Live

Beltone Remote Care Live is our latest technology and it's all about easy, real-time hearing care. You and your client can easily communicate via video and quickly resolve any issues there may be and optimise the settings of the user's hearing aids. Having scheduled a Beltone Remote Care Live appointment, connecting face-to-face is easily accomplished through the Beltone HearMax app from the comfort of the client's own home.

What do HCPs think about Beltone Remote Care?

94%

believe that Beltone Remote Care allows them to deliver their users a better hearing experience.*

100%

said they would recommend using Beltone Remote Care to others.*

**Source: In-app survey with the users of Beltone Remote Care (2018).*

What are Beltone Remote Care users saying?

83%

agree that it was easy to request assistance from my hearing care professional from the app.*

89%

said that they are likely to recommend.*

External interviews with 31 HCPs who have used Beltone Remote Care 10 or more times (2018).





Beltone HearMax app

The Beltone HearMax app is an intuitive app for your clients. They can easily control volume and adjust programs, noise reduction, speech focus and more – directly from their iPhone, iPad, iPod touch, Apple Watch or Android devices. Customisable therapeutic sounds for tinnitus management are also available through this app. Your clients can simply download the app for free from the App Store or Google Play and enjoy managing any sound setting at their own convenience.

91%

overall user satisfaction with app*

Download on the App Store

GET IT ON Google Play

Source: Beltone Patient Excellence Survey 2015