

OMEGA^{AI}
**Enhancing
Connectivity**
My Starkey App Updates

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Webinar FAQs

Enhancing Connectivity: My Starkey App Updates

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How to Ask a Question

Click Q & A, type your question, and Send

Where to get the handout

A PDF handout for this presentation may be accessed through your Pending Courses on Audiology Online or by clicking on the link in Chat within the classroom

How to earn CEUs

CEUs are available with a paid Audiology Online Unlimited CEU Access membership

After completing the course, go to your Pending Courses on Audiology Online and pass the multiple-choice exam

Assistance or Tech Support

Call 800-753-2160

customerexperience@continued.com

Use the Q&A window



Risks and Benefits

The applicability and accuracy of the course content may vary by the clinical, geographical, and cultural context; you should evaluate the course accordingly.

As healthcare is rapidly evolving, new findings may change the validity of the information presented in this course. Providers should always consult the latest research and guidelines from professional associations.

The interventions discussed in this course may be limited in generalizability, requiring practitioners to consider specific individual and population factors.

The course may not cover all possible risk factors, diagnostic methods, or treatment options, and complex cases may require additional considerations.

Healthcare providers should apply cultural competence and sensitivity to ensure effective and respectful care based on their patients' diverse needs.

Providers should always evaluate the limitations of diagnostic and screening tools, considering their potential for false results as well as any ethical implications.

It is the responsibility of course participants to critically evaluate the evidence from multiple sources to guide professional practice.

Learning Outcomes

1

Attendees will be able to identify two new features in the My Starkey mobile app

2

Attendees will gain a foundational understanding of Auracast, including how one-to-many audio broadcasting works

3

Attendees will be able to describe how the Auracast Assistant simplifies discovery, connection and management of Auracast streams





Reminders

Evidence-Based

All CE courses on continued.com must be evidence-based

In evidence-based continuing education sessions, the presenter provides:

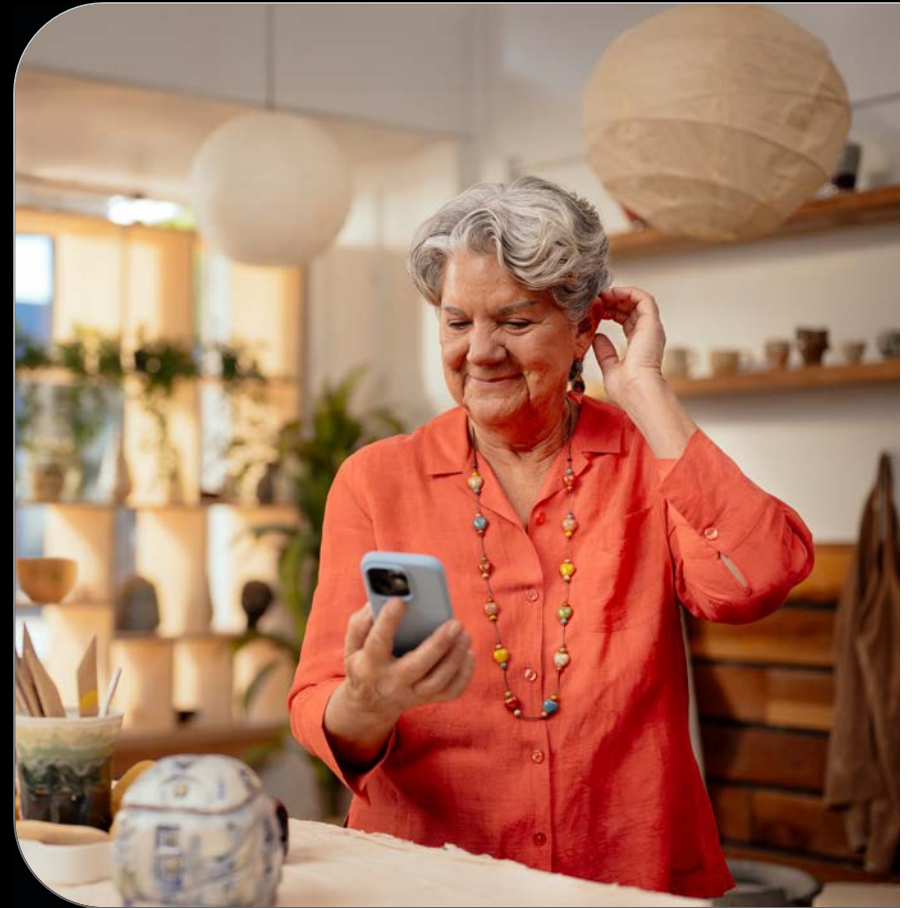
- The best available, current, scientific evidence to support a particular practice or guideline which can include exploratory or pilot study data and the related evidence

- Information about his/her clinical expertise, expert opinion, and experience in this topic area

- Information related to client/patient/caregiver values.

- An indication of the level of evidence (e.g., systematic review, randomized control trial, cohort study, expert opinion, etc.) for each piece of evidence presented, ensuring clarity on the strength and reliability of the supporting data

MyStarkey
Connectivity
Enhancements

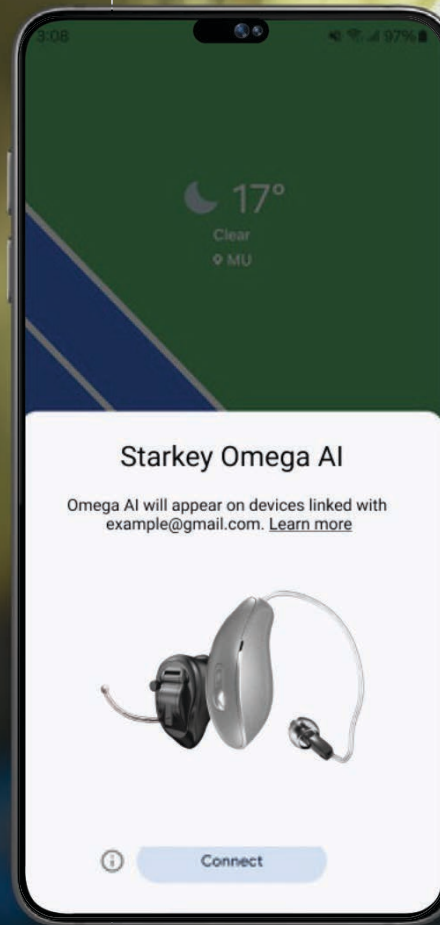




Google Fast Pair

ALL NEW

Quickly connects
Bluetooth devices to an
Android device, allowing
connection with a single tap





Google Fast Pair

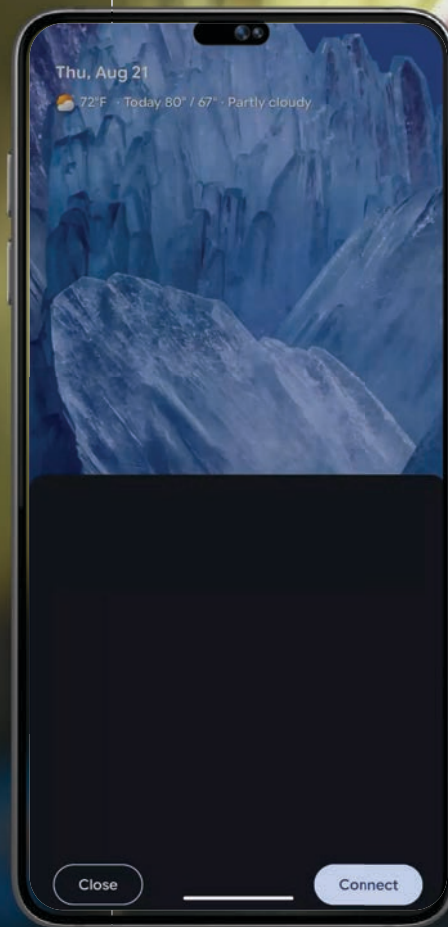
ALL NEW

Detects nearby devices

Shows a notification with the
device's name and picture

Connects with a single tap

EXCLUSIVE TO OMEGA AI



My Starkey

Enhancements

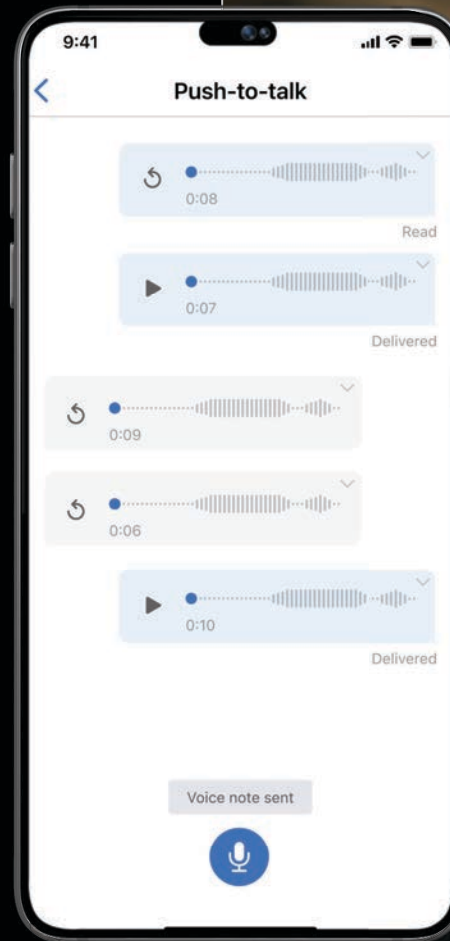
Push to Talk
Auracast Assistant



Push-to-talk

Seamlessly exchange voice notes between My Starkey users

EXCLUSIVE TO OMEGA AI 24



Bluetooth® Audio

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graph TD; A[Bluetooth® Audio] --> B[Classic Audio]; A --> C[Bluetooth Low Energy (BTLE) Audio];
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Classic Audio

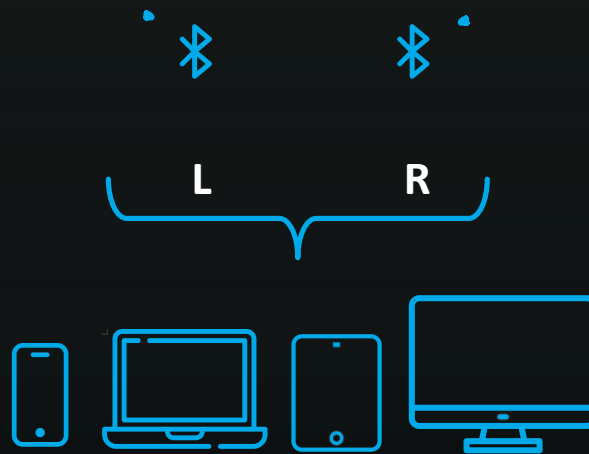
Traditional Bluetooth technology which has been used for years for audio streaming, transferring files, and connecting devices like speakers and headphones

Bluetooth Low Energy (BTLE) Audio

The Next Generation of Bluetooth® Audio that improves data transmission fidelity, multi-stream support, and broadcast audio

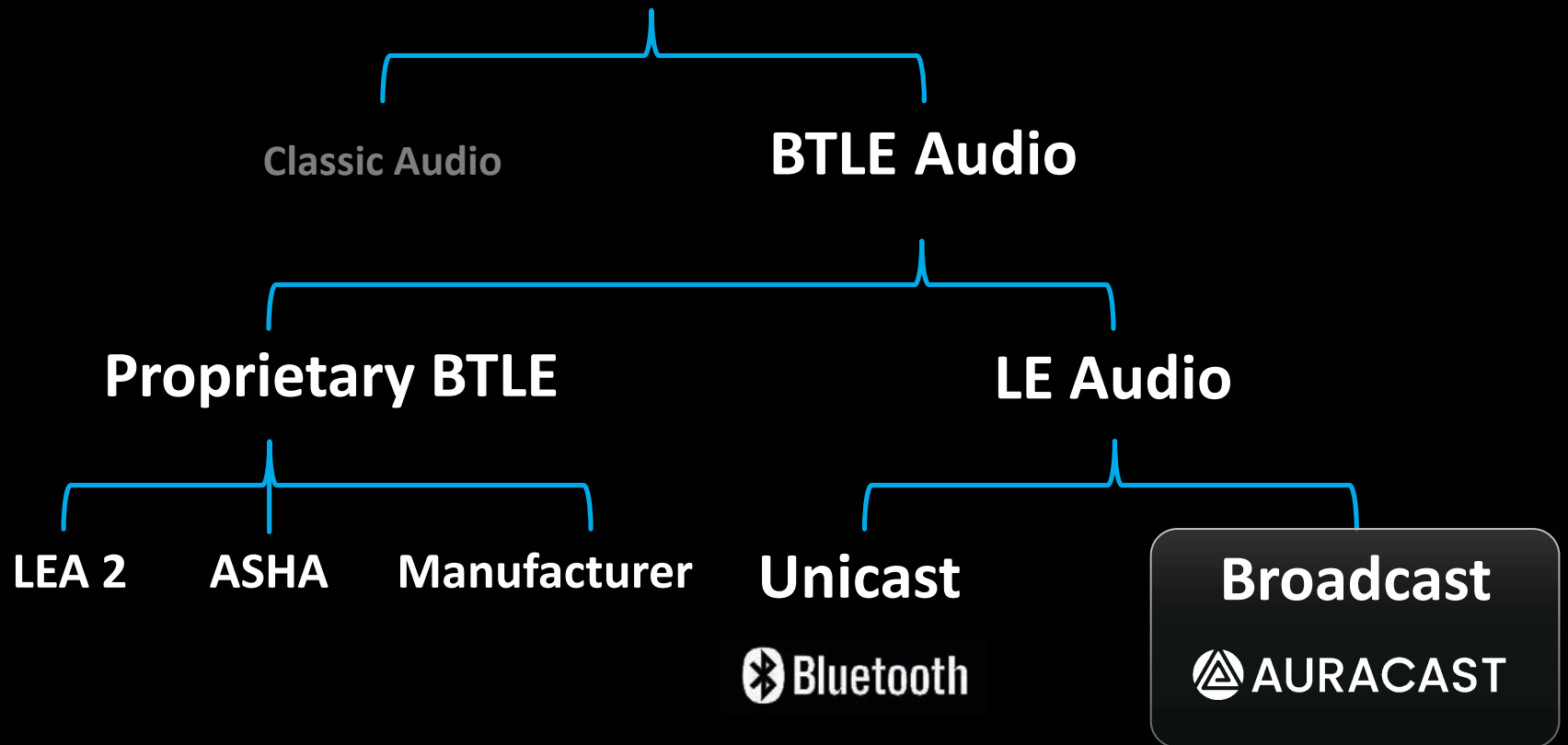
What is LE Audio?

Bluetooth LE Audio is a new protocol that operates on the BTLE radio as part of the Bluetooth Core Specification version 5.2



Transmitter Source

Bluetooth® Audio



LE Audio Unicast

Enables direct streaming
from a variety of device types
including smartphones, tablets,
and personal computers

*Improved wireless range
and streaming sound quality*





Auracast™ is a feature of Bluetooth's LE Audio that improves accessibility by allowing a single audio source broadcast sound to an unlimited number of nearby devices, offering high-quality, low-latency audio

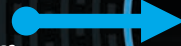
Users simply select and "tune in" to a broadcast from a transmitter





Auracast™ transmitter

*Television, smartphone, tablet,
laptop, PA system, etc.*



Auracast™ assistant

Smartphone, smartwatch, etc.



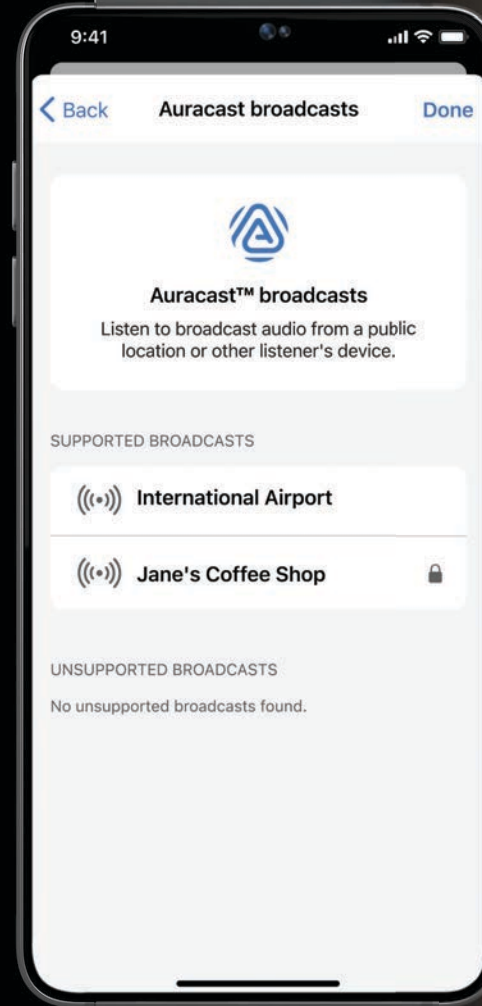
Auracast™ receiver

*Headphones, earbuds,
hearing aids, etc.*

Auracast Assistant

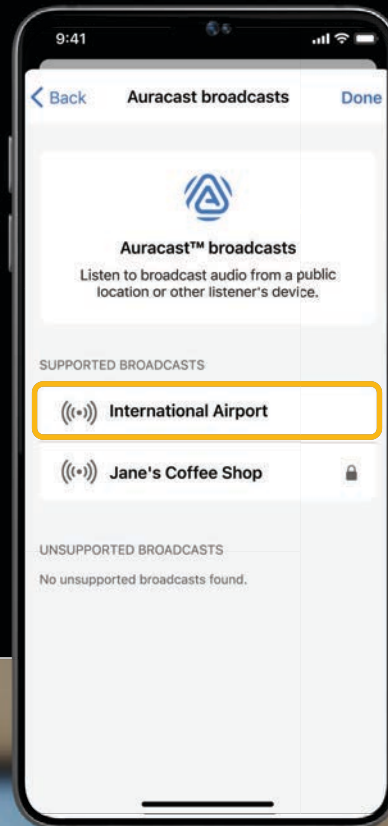
ALL NEW

Use the My Starkey app on a mobile device to easily connect to an Auracast broadcast



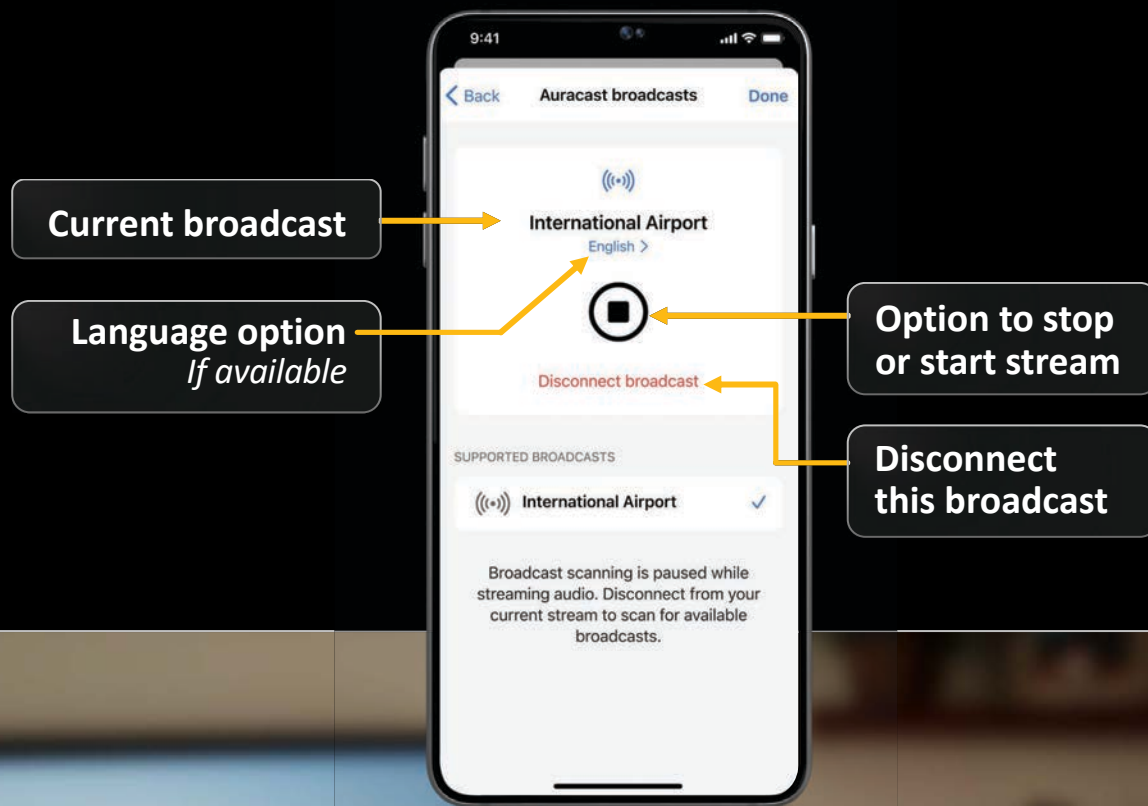
Auracast Assistant

Tap to search for
available broadcasts



Tap to select an
available broadcast

Auracast Assistant

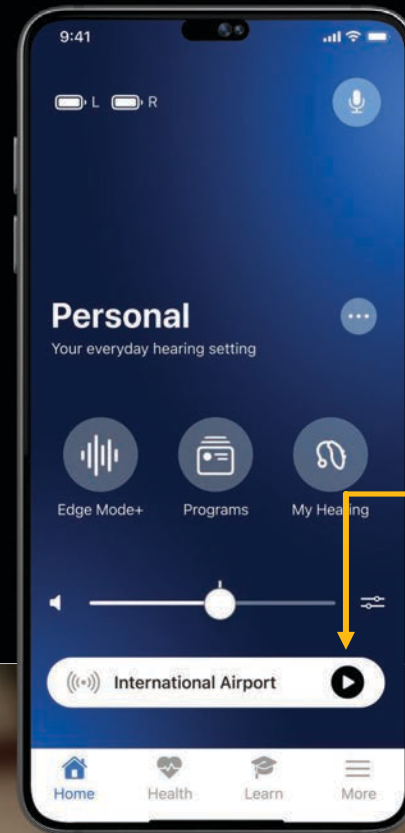
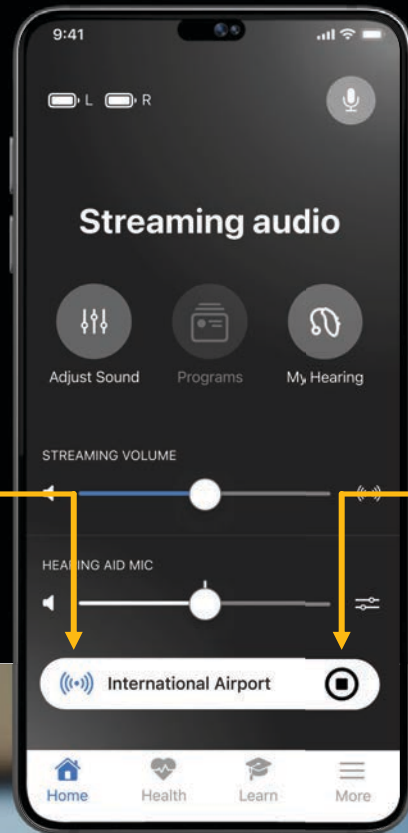


Auracast Assistant

Animation
when streaming

Option to
start/stop stream

Option to
start stream



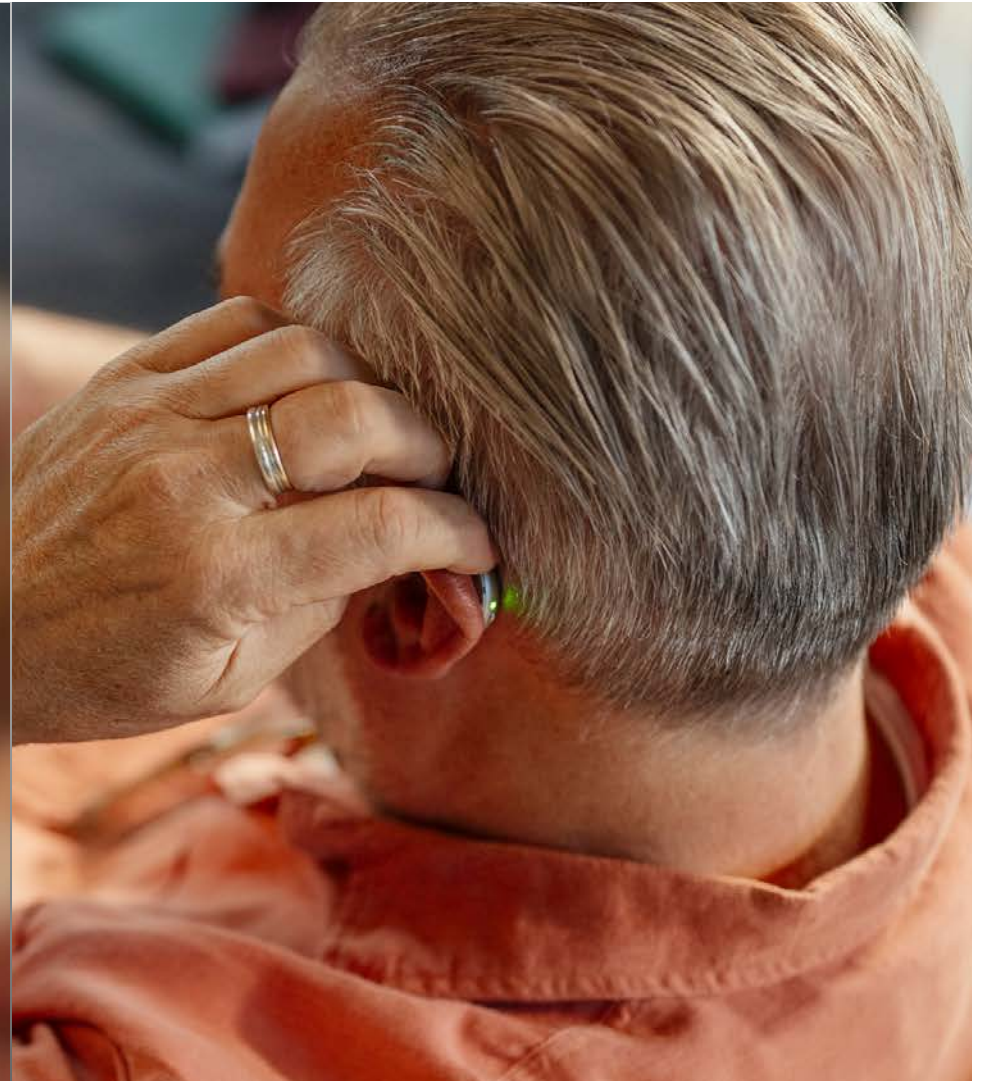
Auracast Assistant

Good to Know

Cannot scan for broadcasts when actively streaming

If a broadcast is password protected, the Auracast Assistant cannot verify the password unless audio is actively streaming

My Starkey will prompt the user with a message



Glossary of Terms

Auracast™ transmitter

A Bluetooth® device capable of transmitting an Auracast™ broadcast

Auracast™ receiver

A Bluetooth® device capable of receiving an Auracast™ broadcast

Auracast™ assistant

A Bluetooth® device capable of assisting an Auracast™ receiver in receiving an Auracast™ broadcast

Auracast™ broadcast

A Bluetooth® audio broadcast consisting of one or more Auracast™ streams and associated advertisements

Auracast™ stream

A Bluetooth® broadcast audio stream that conforms to a defined set of configurations

Auracast™ advertisement

A defined set of Bluetooth® advertising messages that alert Auracast™ assistants to the presence, content and configuration of an Auracast™ broadcast

A new dimension in clarity and connectivity



Resources

The History of Bluetooth

Auris

https://www.theauris.com/blogs/blog/the-history-of-bluetooth?srsId=AfmBOoo0bYO4A9FoquYuYo4j_398SqfTjJ5JUJfG4NdALtag9QEgIF4m

Bluetooth

<https://www.bluetooth.com/>

Starkeypro.com

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Training Opportunities

