



Goodbye!

T-coils 101

Say good-bye to headphones, earbuds, feedback, unhygienic public devices, and inadequate listening systems.

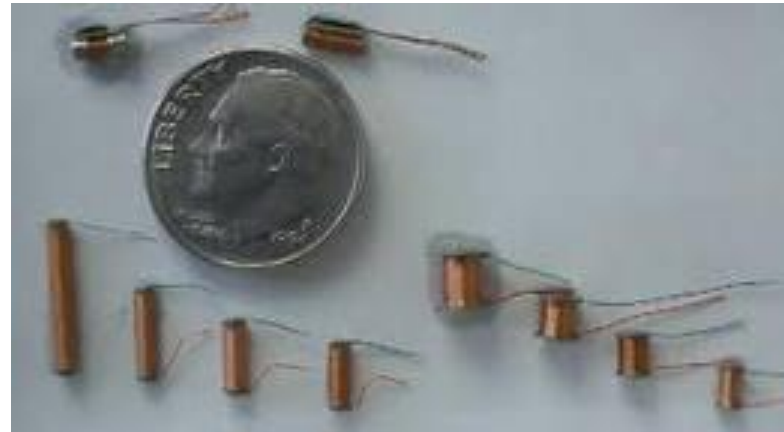


Hello!

Say hello to reduced background noise, wireless connectivity, clear amplified sound adjusted to your personal hearing loss, and hearing better than ever!

What is a t-coil?

“Telephone switch” or “Telecoil”



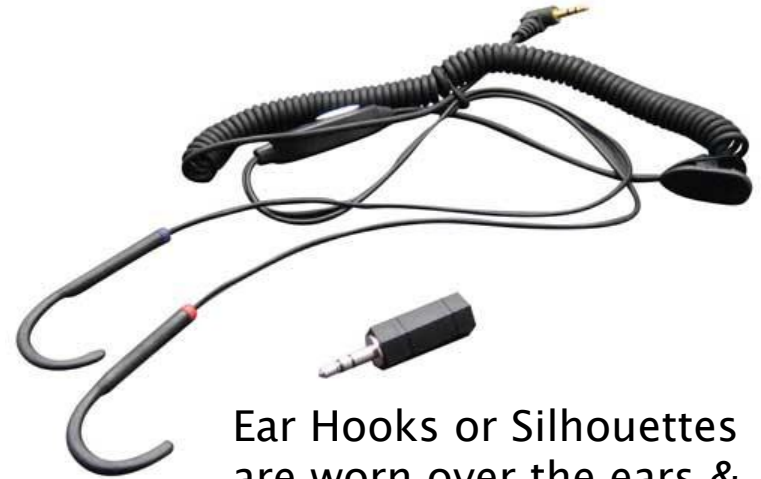
A special circuit inside the hearing aid designed to pick up sound sent via a magnetic signal.

Do I have a t-coil?



- ❖ Ask your audiologist or hearing aid specialist. You might have a t-coil but it hasn't been programmed.
- ❖ T-coils are built into two-thirds of the hearing aids on the market as well as in all cochlear implants.
- ❖ Most hearing aids have a choice of two settings: "T" (t-coil only) or "M/T" (microphone & t-coil).

T-coil + Neckloop = 😊



Ear Hooks or Silhouettes are worn over the ears & function like a neckloop.

An inductive neckloop can connect to a sound source and send the sound wirelessly into your hearing aids.

Neckloop + Personal Amplifier =



Personal Amplifiers can be used to hear better in meetings, one-on-one or small group conversations, lectures, classes, in the car, restaurants, & watching TV.

Amplifies sound

Reduces background noise

Small, easy to carry

Neckloop + Telephone =



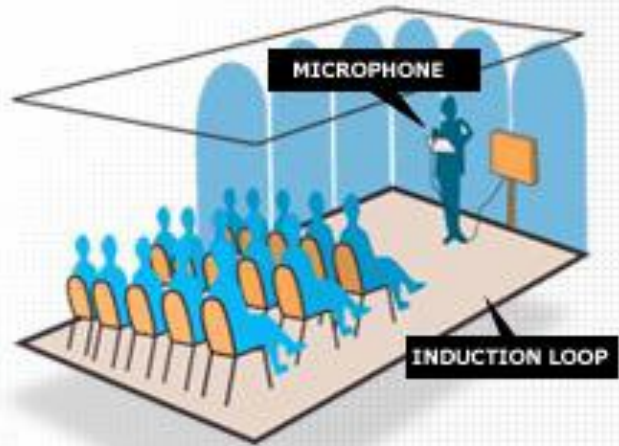
Use a neckloop with a built-in microphone to talk hands free and hear with both ears. Look for the neckloop or headphone jack.

Neckloop + Any Sound Source =

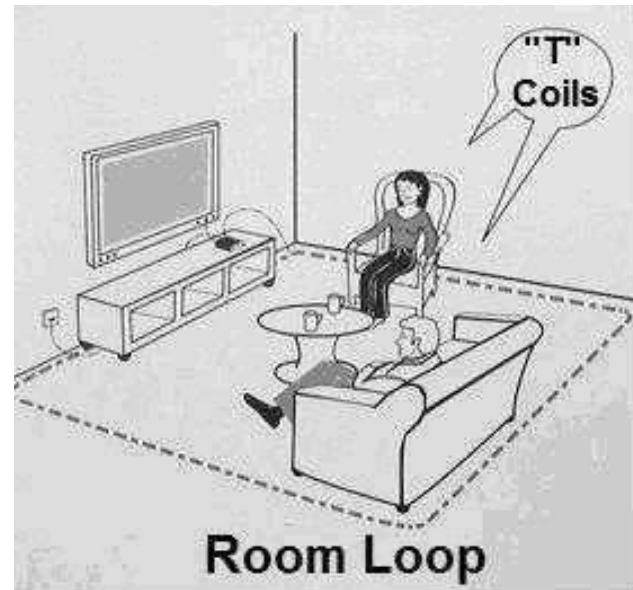


You can use your personal neckloop with any device that has a headphone jack.

Hearing Loops or “Inductive Loop Systems”



An induction loop system transmits magnetic energy to telecoil-equipped hearing aids through a wire that surrounds an audience.



Promoted by the
Hearing Loss Association of America
and the
American Academy of Audiology

T-coil + Hearing Loop =



If you have a t-coil and enter a facility with a hearing loop, simply turn on your t-coil and the sound will go directly into your hearing aids.

If you do not have a t-coil or do not wear hearing aids, you can use a t-coil receiver in an area that is equipped with a hearing loop.



Summary

- ❖ Use your t-coils to expand the functionality of your hearing aids.
- ❖ In combination with a neckloop, you can connect to any sound source and hear clearly with no headphones or earbuds.
- ❖ In a room with a hearing loop installed, your t-coils become your own personalized speakers, reducing background noise and amplifying the sound according to your hearing loss.

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