

# HEARING AUGMENTATION IN AUSTRALIA

## Children's Assistive Hearing Equipment



Hearing Australia, the sole provider of services for Community Service Obligation (CSO) funding that can be accessed by children and young adults under the age of 26, Indigenous adults over 50 and adults with complex hearing needs.

Hearing Australia's services include: assessing hearing, selecting and fitting hearing devices, training to improve listening and communication, providing counselling and rehabilitative programs. (<https://www.hearing.com.au/Our-services/Our-services-to-you>).

### Ear-Level Technology

Roger™ Focus	Hearing Aid with Roger™ X (02) Receiver	Cochlear Implant with Mini Mic 2 Processor & Roger™ Receiver	Hearing Aid with T- Switch (Not activated unless requested)
Roger™ Focus, Receiver only. No ambient sound amplification. Used to help learning, where a child experiences other learning / auditory difficulties.	Most commonly issued to aid children, adults with a DVA gold card and adults with complex hearing difficulties. Telecoil not required.	Cochlear Implant with integrated Roger Receiver or Mini Mic 2 with Roger X, for hearing impaired users with significant hearing impairment.	Commonly issued to adults. T-Switch is optional.

### Hearing Augmentation & Transmitters to Ear-Level Technology

Hearing Augmentation is the process of transmitting sound directly to a hearing aid. Hearing Augmentation is required by the Building Code BCA D3.7 in class 9b buildings with amplified sound. Of the generally accepted methods listed in AS1428.5, Roger wireless 2.4 ghtz and T-Switch (telecoil) connectivity are most commonly used in Australia. Users with alternative requirements can use headphones.



### Roger Transmitters

Using a wireless transmitter provides direct sound that has low noise interference helping to maintain the quality and clarity of the sound transmitted. Roger™ transmitters wirelessly transmit to compatible devices including:

Roger Hearing Aids with inbuilt receivers	Children and adults
Hearing Aids with Roger Receivers	Children and adults
Roger MyLink (02)	For use with T-Switch
Roger X (02) or Integrated receivers	Use with Implants, Hearing Device Streamers and Audio Shoes



Using a Touchscreen Microphone transmits voice and improves communication, ideal for a classroom or meeting room.

Media Hubs transmit connected audio content from a secondary audio device, e.g.: PA system television, interactive panel, projector or personal computer.

### Telecoil Connectivity

Hearing Aids with T-switches access a Roger System using a Roger™ MyLink. Headphones are optional for hearing aids without a T-switch.



**Hearing Loop Australia**  
Keeping your audience in the loop

[www.hearingloop.com.au](http://www.hearingloop.com.au)  
[info@hearingloop.com.au](mailto:info@hearingloop.com.au)  
1300 669 721