

ihear 

THE DIFFERENCE IS CLEAR

Radio Aids

Examples of some solutions!

w: www.ihear.co.uk

t: 0345 6520167

The examples shown are just a few of the solutions supplied to students and are based on their judgment of the quality and clarity of the speech and sound that they hear using the equipment.

Other important decision making factors in the equipment that can be selected is:

- ◆ The make and model of hearing aids, Cochlear Implant or Bone Anchored Hearing Aid (BAHA).
- ◆ Severity and type of hearing loss.
- ◆ The course and course content.
- ◆ Who or what the student is listening too.
 - ◆ Lecturer
 - ◆ Number of people in lecture or teaching room
 - ◆ Tutorial
 - ◆ Group work
 - ◆ Placement
 - ◆ Audio
- ◆ What environment the student is listening in.

Cochlear Microphone 2+



- ◆ Cochlear Implant Cochlear Nucleus 6— Using inbuilt receiver.
 - ◆ Cochlear Microphone 2+ streams to the inbuilt receiver
- ◆ Student use
 - ◆ “One to one” communication with lecturer

Phonak Roger Pen, Clip-on Mic & MyLink Receiver



- ◆ Hearing aid(s) - Telecoil program
- ◆ Student Use
 - ◆ Clip-on Mic used by lecturer
 - ◆ Roger Pen to participate and listen to others in lecture
 - ◆ Group work - Roger Pen omnidirectional setting
 - ◆ Tutorials - Roger Pen omnidirectional setting
 - ◆ Listening to audio - Roger pen connected to audio source
 - ◆ Connecting cable supplied

Phonak Roger Pen, Clip-on Mic & Roger X Receivers



- ◆ Hearing aid(s) - FM program
- ◆ Audio shoes required to connect to the Roger X's to hearing aids
- ◆ Student Use
 - ◆ Clip-on Mic used by lecturer
 - ◆ Roger Pen to participate and listen to others during lecture
 - ◆ Group work - Roger Pen omnidirectional setting
 - ◆ Tutorials - Roger Pen omnidirectional setting
 - ◆ Listening to audio - Roger pen connected to audio source
 - ◆ Connecting cable supplied

Phonak Roger Pen & MyLink Receiver



- ◆ Hearing aid(s) - Telecoil program
- ◆ Student Use
 - ◆ Group work - Roger Pen omnidirectional setting
 - ◆ Tutorials - Roger Pen omnidirectional setting
 - ◆ Listening to audio - Roger pen connected to audio source
 - ◆ Connecting cable supplied
 - ◆ Occasional use by lecturer - Roger Pen main speaker setting

Phonak Roger Pen, Clip-on Mic & Roger 14 Integrated Receiver for C.I.



- ◆ Cochlear Implant Nucleus 5 - FM Program
 - ◆ Roger 14 designed specifically for Cochlear Nucleus 5 & 6
- ◆ Student Use
 - ◆ Roger Clip-on Mic for lecturer to use
 - ◆ Roger Pen to participate and listen to others during lecture
 - ◆ Group work - Roger Pen omnidirectional setting
 - ◆ Tutorials - Roger Pen omnidirectional setting
 - ◆ Listening to audio - Roger pen connected to audio source
 - ◆ Connecting cable supplied

Phonak Roger Pen & Roger 17 Integrated Receiver for C.I.



- ◆ Cochlear Implant - Advanced Bionics
 - ◆ Roger 17 is designed specifically for Advanced Bionics Naida
- ◆ Student Use
 - ◆ Lecturer - Roger Pen in main speaker setting
 - ◆ Group work - Roger Pen omnidirectional setting
 - ◆ Tutorials - Roger Pen omnidirectional setting
 - ◆ Listening to audio - Roger pen connected to audio source
 - ◆ Connecting cable supplied
- ◆ Student said they didn't require a second microphone

Digisystem DC20 Conference Microphone DM10 Microphone & DH10 Receiver



- ◆ Hearing aid(s) - Telecoil program using the DH10 Receiver
- ◆ Student Use
 - ◆ DM10 Mic used by lecturer
 - ◆ Button on front has mute for lecturer to use.
 - ◆ DC20 Mic to participate and listen to others in lecture
 - ◆ DC20 Remote Control allows student to mute/unmute the DC20 /DM10 to allow choice of who to focus on speaking.
 - ◆ Group work - DC20 omnidirectional settings
 - ◆ Tutorials - DC20 omnidirectional settings
 - ◆ Listening to audio - DC20 or DM10 connected to audio source
 - ◆ Connecting cable supplied

Digisystem

DM10 Microphone & DH10 Receiver



- ◆ Audio Processing Disorder
- ◆ Student Use
 - ◆ Student wanted to focus on lecturer
 - ◆ Student used DH10 Receiver with headphones
 - ◆ DM10 Mic used by lecturer
 - ◆ Button on front has mute for lecturer to use.
 - ◆ Listening to audio - DM10 connected to audio source
 - ◆ Connecting cable supplied

Digisystem DC20 Conference Microphone DM10 Microphone & DT20 Receiver & Cochlear Microphone 2+



- ◆ Cochlear Implant Cochlear Nucleus 6— Using inbuilt receiver.
 - ◆ Cochlear Microphone 2+ streams to the inbuilt receiver
- ◆ DT 20 connected to Cochlear Microphone 2+ provides communication interface between the implant processor receiver and the Digisystem.
- ◆ Digisystem extends the range and number / types of microphones.
- ◆ Student Use
 - ◆ DM10 Mic used by lecturer
 - ◆ DC20 Mic to participate and listen to others in lecture
 - ◆ DC20 Remote Control allows student to mute/unmute the DC20 /DM10 to allow choice of who to focus on speaking.
 - ◆ Group / tutorial work - DC20 omnidirectional settings



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Please check ihear's Student page for future updates of this document.

If you have any questions on the solutions in this booklet or would like to discuss further please contact ihear on:

t : 0345 6520167

or

e: info@ihear.co.uk

We work with and help to find the best solutions for people with hearing loss.