

### USING AN fmGENIE WITH WIREFREE DIRECT INPUT - WDI

The Wirefree Direct Input - WDI - unit combines the advantages of wirefree direct input with fmGenie features such as long range, team teaching, multiple channels, tone control adjustment and status display.



The fmGenie WDI unit plugs into a standard ear level receiver fm shoe, is powered from the hearing aid and is driven from a lightweight WDI neckloop attached to an fmGenie receiver.

The WDI neck loop may be worn under clothing without affecting the sound quality.

Because the digital signal from the WDI neck loop is NOT used with a hearing aid 'T' coil, there are none of the usual problems of the hearing aid picking up magnetic noise or mains hum and there is no sound volume variation with head movement.



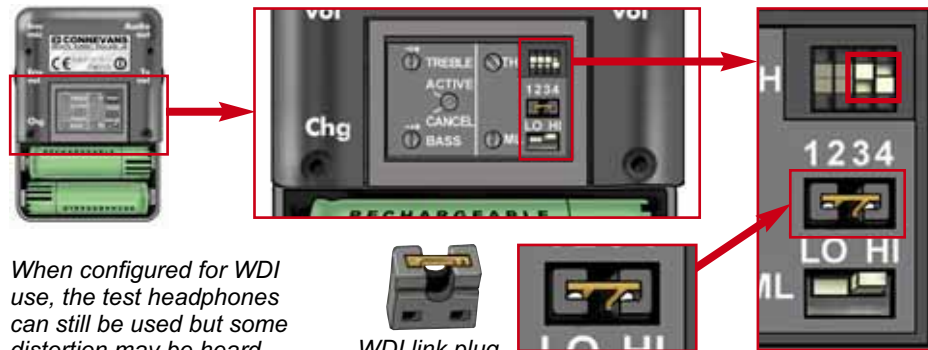
Symbol WFM will show on status display

To configure an fmGenie set the user settings and fit a link plug as shown below with the metal bar uppermost. The fmGenie 'Tx' volume control should be set to setting 6 and locked (see page 49). There is a screwdriver volume control on the WDI module to allow the user to set their own listening level/fmAdvantage.

An fmGenie environmental microphone may still be used if required but it is more usual for environmental sound to be picked up via the hearing aid itself as the WDI unit does not mute the hearing aid microphone.

An fm compatible direct input hearing aid is required to use the fmGenie WDI unit.

A silver (uncoated) paperclip is the ideal tool for removing a link plug.



When configured for WDI use, the test headphones can still be used but some distortion may be heard.



WDI link plug

### USING AN fmGENIE WITH A COCHLEAR IMPLANT PROCESSOR

Make sure the fmGenie is set to 'HI' and showing the symbol on the display. Initially set the tone controls to 'CANCEL' although these can be adjusted later to suit.



The implant centre will normally 'balance' the fmGenie for use with the processor. Once set, and the user is happy with the sound, we advise using an output level setter (see page 73) for recording the output level of the. The output level setter can be easily used to routinely check output levels or reset output levels for a replacement or repaired.



### USING AN fmGENIE WITH A PERSONAL SOUNDFIELD

Make sure the fmGenie is set to 'HI' and showing the symbol on the display. Initially set the tone controls to 'CANCEL' although these can be adjusted later to suit user. Place in belt pouch and attach to fixing strap on the end of the case.



Plug speakers from the personal soundfield into the 'Audio out' socket on the fmGenie. Turn on fmGenie and speakers.

