

fm radio aid European 50kHz channel frequencies

The 50kHz channel spacing scheme offers 35 channels.

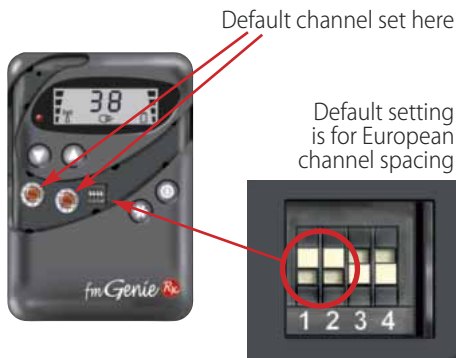
Advice on channel separation

With all bodyworn radio aids we always recommend that you should try to keep at least two channels separation (0.1MHz) between systems that are used near to each other – eg. in adjacent rooms. With all fm ear level radio aid systems we advise keeping a 5 channel separation in the same area to avoid cross channel interference – eg. in adjacent rooms

Notes on the table

- 1 Phonak 06 is preferred channel for Cochlear Freedom & Nucleus 5/6.
- 2 Phonak 02 is preferred channel for Cochlear Esprit 3G.

fmGenie channel setting



European 50KHz channel spacing

Switch 1 *Up*
Switch 2 *Up*

Pre 2004 channel range

Switch 1 *Down*
Switch 2 *Down*

Phonak Roger

Please note that Roger ear level receivers are not fm and use Roger digital radio technology, meaning that there are no channels to worry about.

For more information - www.DeafEquipment.co.uk



Connevens Workshops for Professionals

We offer training sessions covering a wide range of subjects, such as setting up and using radio aids, hearing aid testboxes & radio aids and the fmAdvantage procedure.

These workshops are free for customers; making them ideal for professionals and teachers. We can do full or half day courses and provide attendance certificates and lunch.

Generally courses are run from our Surrey headquarters but if you have a group of colleagues and would prefer us to come to you, please contact Richard or John on 01737 247571.



| MHz | Euro fmGenie | Pre 2004 fmGenie | Solaris & Scola | Amigo & Lexis | Phonak MLxi etc |
|---------|--------------|------------------|-----------------|---------------|------------------|
| 173.350 | 38 | 0 | 13 | 13 | H01 |
| 173.400 | 39 | 1 | 15 | 15 | H02 ² |
| 173.450 | 40 | | 17 | 17 | H91 |
| 173.465 | | 2 | 19 | | H03 |
| 173.500 | 41 | | 21 | 21 | |
| 173.545 | | 3 | 23 | | H04 |
| 173.550 | 42 | | 24 | | H92 |
| 173.600 | 43 | | 25 | 25 | |
| 173.640 | | 4 | 26 | | H05 |
| 173.650 | 44 | | 27 | 27 | |
| 173.695 | | 5 | 28 | | H11 |
| 173.700 | 45 | | 29 | 29 | |
| 173.750 | 46 | | 30 | 30 | H93 |
| 173.775 | | 6 | 31 | | H12 |
| 173.800 | 47 | | 32 | 32 | |
| 173.825 | | 7 | 33 | | H13 |
| 173.850 | 48 | | 34 | 34 | |
| 173.900 | 49 | | 35 | 35 | |
| 173.950 | 50 | 8 | 36 | 36 | H14/H94 |
| 174.000 | 51 | 9 | 37 | 37 | |
| 174.050 | 52 | | 38 | 38 | |
| 174.070 | | 10 | 39 | | H15 |
| 174.100 | 53 | | 40 | 40 | H47 |
| 174.120 | | 11 | 41 | | H16 |
| 174.150 | 54 | | 42 | 42 | H95 |
| 174.185 | | 12 | 43 | | H17 |
| 174.200 | 55 | | 44 | 44 | |
| 174.250 | 56 | | 45 | 45 | |
| 174.270 | | 13 | 46 | | H18 |
| 174.300 | 57 | | 47 | 47 | H48 |
| 174.350 | 58 | | 48 | 48 | H96 |
| 174.360 | | 14 | 49 | | H19 |
| 174.400 | 59 | | 50 | 50 | |
| 174.415 | | 15 | 51 | | H20 |
| 174.450 | 60 | | 52 | 52 | |
| 174.500 | 61 | 16 | 53 | 53 | |
| 174.550 | 62 | | 54 | 54 | H97 |
| 174.600 | 63 | 17 | 55 | 55 | H06 ¹ |
| 174.650 | 64 | | 57 | 57 | H57 |
| 174.675 | | 18 | 58 | | H07 |
| 174.700 | 65 | | 59 | 59 | H59 |
| 174.750 | 66 | | 60 | 60 | H98 |
| 174.770 | | 19 | 61 | | H08 |
| 174.800 | 67 | | 62 | 62 | H50 |
| 174.850 | 68 | | 63 | 63 | |
| 174.885 | | 20 | 64 | | H09 |
| 174.900 | 69 | | 65 | 65 | |
| 174.950 | 70 | | 66 | 66 | H99 |
| 175.000 | 71 | | 67 | 67 | H67 |
| 175.020 | | 21 | 68 | | H10 |
| 175.050 | 72 | | 69 | 71 | |