QUICK GUIDE

COMPASS GPS

FINE TUNING

Introduction

This quick guide explains the FINE TUNING theme in COMPASS. This theme gives you access to the Program starter as well as to the primary FINE TUNING tools with which you can make basic changes to the system. Under MORE TOOLS you have access to an additional set of helpful tools.

Program starter

The Program starter is located at the top of the left navigation bar, and the highest available number of programs is five, plus one SmartToggle program. When you have more programs than one in the hearing aids, you are not able to see the names of all the programs – only the program that is active. The other programs are presented by program icons; program names are displayed when you hold your mouse pointer over the icon.

Note: The features available under Fine Tuning differ, depending on the hearing aids you are working with. Below you can see both a description of the Fine Tuning tools for DREAM hearing aids and a description of the tools for UNIQUE/BEYOND/EVOKE/MOMENT hearing aids.

Primary tools for UNIQUE/BEYOND/EVOKE/MOMENT hearing aids

- **Program manager**: The number of programs a hearing aid can contain depends on the model and whether a DEX is used with the hearing aid. From the factory, most of the hearing aids contain one program, the Universal program. However, some types of hearing aid (for instance, hearing aids with a Bluetooth connection) contain more than one automatically defined program. The Program manager lets you define additional programs.

  Use the *Additional programs* if your client needs a program for a special sound environment, for instance listening to music. Use the *Special programs* if your client needs to have a Phone program, or uses the telecoil alone or together with the microphone, or if your client wants a Zen (for MOMENT Zen/Relax) program for relaxation.

  You can also add a SmartToggle program. Either select Zen+ (for MOMENT Zen+/Relax+) to let your client have three different sound styles to choose from, or select Phone+ if your client needs easy access to a phone program.

- **Tuning**: In this window you always have access to the *Gain and compression* tab, under which you can adjust the insertion gain levels and the compression in the hearing aid. The default graphics view in the Tuning window is the Insertion gain vs Frequency view. You can, however, select other views. Use the options between the two graphics representations to change the view.

  Besides the *Gain and compression* tab, you may have access to other tabs, depending on the hearing aid and the selected program. For instance, you can adjust the Sound class settings in the Universal program, and in the Zen+ (for MOMENT Zen+/Relax+) program you can work with Zen+ style selection and options.

- **Feature settings**: This window gives you access to a number of different setting possibilities, for example, Speech and Noise mode, Wind Noise Attenuation and Feedback Cancelling mode. For each feature, you can see the present setting in the overview, and by clicking a feature icon you obtain access to a dialogue box in which you can change the setting and read more about the feature.

Primary tools for DREAM hearing aids

- **Program settings**: The default graphics view is the Output vs. frequency view. You can, however, select other graphic views. Use the options between the two graphics representations to change the view.

  Use the tabs below the graphics to adjust the settings in the hearing aids. The *Gain settings* tab lets you adjust amplification for different frequency regions and input levels, and the *Compression* tab lets you adjust the CT1 (Compression Threshold) and view the CT2 and CR1 and CR2 values (Compression Ratio). Use the *Feature* settings tab to define the settings of some of the special features in the hearing aids.

- **Program manager**: The number of programs a hearing aid can contain depends on the model and whether a DEX is used with the hearing aid. From the factory, all hearing aids contain one program, the Master program. The Program manager lets you define additional programs.

  Use Normal programs to add the same program in both hearing aids in a binaural fitting. If you need different programs in the two hearing aids, select Compound programs, and choose from the list of program combinations.

More available tools

MORE TOOLS contains the following helpful tools:

- **Solution Guide:** The Global Solution Guide works with the general performance of the hearing aids. If you open the Solution Guide from the main program the Global Solution Guide is active, and any changes you make to the fitting will affect all programs in the hearing aid. If you open the Solution Guide from a program other than the main program, the Program specific solution guide opens and helps you to adjust that program only. The Solution Guide uses information about your client and the hearing aid fitting stored in COMPASS to provide suggestions for both client specific and more general solutions. You can apply most of the solutions directly from the Solution Guide.

- **Adaptation**. If your client is not used to wearing hearing aids, you can set the Adaptation feature to a lower level than 4 for a period. This reduces the gain generally. When the client is used to the hearing aids, you can set the Adaptation feature back to level 4. Automatic adaptation is also available – here the level changes automatically. Adaptation is a global feature, meaning that it covers all programs defined in the hearing aid. The graphics view shows the Insertion gain vs. frequency graphics, including target curves, except for DREAM which shows the Output vs. frequency view.

- **Audibility Extender**: When you open the Audibility Extender for DREAM hearing aids you are automatically taken to the Master program. For UNIQUE/BEYOND/EVOKE/MOMENT hearing aids, the previously selected program remains active. The graphics view shows the Audibility Extender effect. The Audibility Extender window opens in the tab Selected programs. Here you can choose the programs in which you want the Audibility Extender to be active. You can turn on the feature for all programs in the hearing aids or for specific programs. You can define the settings – choose the Start frequency for the feature and the frequency range that the Audibility Extender should work with. For some hearing aids you can also define the Audibility Extender volume and turn on adaptation for the Audibility Extender.

- **Feedback manager:** Even if you carry out a successful feedback test, your client may still complain about the hearing aids whistling, especially in quiet surroundings, which means that feedback still exists. If making a new earmold and reducing the vent does not help your client, you may be able to solve the problem by making adjustments in the Feedback manager.

- **MPO Manager**: The MPO manager window shows the target MPO values and, for DREAM hearing aids, the reference values for your information. You can define the maximum power output levels. Note: Adjustments to this feature influence all programs in the hearing aid.

- **Verification**: This feature contains tools that can be used to set up the hearing aid for verification measurements with an external hearing aid analysis system. You can choose between the Normal adaptive test mode and the Non-adaptive test mode.

For further information and guidance, open the Help system from the top navigation bar in the COMPASS GPS program, or by pressing the F1 button on your keyboard.

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