

HearID Quick Start DPOAE Module Notes

These Quick Start Notes cover the most common procedures. They complement, but do not take the place of the manuals. We recommend reading the manuals fully before testing patients.

Where do I find the manuals?

- Assuming the default location was used during installation, the manuals (in pdf format) are located in C:\Program Files\HearID\Documents. Use a pdf reader like Adobe Reader™ to load the manuals.
- There is an Install Manual, a General User's Manual, and a separate manual for each measurement module: MEPA, DP, and TE.
- Choosing **HearID Help** from the **Help** menu, or pressing F1, loads the General User's Manual.

Starting a DPOAE Measurement

- Create a new patient record or select a patient record (upper half of main window).
- Prepare the patient for testing.
- Check the desired DPOAE measurement protocol is selected in the **DPOAE toolbar**.
- To modify the DPOAE parameters, use the **Param** button in the **DPOAE toolbar**.
- From the **DPOAE toolbar**, choose either the **L-Calib** or **R-Calib** button to begin measuring either the left or the right ear, respectively. Alternatively, from the **DPOAE** menu, choose **Left Ear** or **Right Ear** from the **Calibration** submenu.
- The **DPOAE In-The-Ear Calibration** window opens.



DPOAE In-The-Ear Calibration

- The calibration begins immediately.
- If the calibration is not satisfactory, press the **L-Calib** or **R-Calib** button to rerun the calibration.
- If the calibration is satisfactory, choose **Print** (optional), and then choose the **DP** button to begin the DPOAE measurements.



DPOAE Measurement

- The **DPOAE measurement** window opens and the measurement starts automatically.
- When the measurement is completed, press the **DP** button again to make another measurement (up to 10 measurements in total).
- To switch ears: prepare the patient, perform an **in-the-ear calibration** by selecting the appropriate **L-Calib** or **R-Calib** button, and continue as for the other ear.
- Once all measurements are made, choose to print the **DP Measurement** and/or **Test Summary** (both optional).
- Choose **Save** to save the data. Fill in the **Test Comments** field in the **Save Test Results** window that appears (optional). Press **Save** to continue.
- Click on the cross at the very top right of the **DP measurement** window to dismiss it and return to the main window.

Reviewing Records & Adding Comments

- Once a measurement is made, an entry appears in the **Test History** pane (lower half of window).
- Double-click on the record to review and/or print the measurement.
- Double-click on the comments field to add or review Comments.