

# DPOAE20

## Feature Overview

### **Automated Screening and Detailed Diagnostic DP**

You can use Interacoustics DPOAE for both screening and diagnostic purposes. Pre programmed test protocols make it easy to produce DP-grams and perform Input / Output evaluations. In addition, you can create your own test protocols.

### **Normative Data**

Normative data for both infants and adults is included in the system. You can modify these values. Test results are displayed against normal ranges for immediate comparison.

### **High Performance Probe**

The probe has very low internal noise. It is small and lightweight to allow the use of neonatal ear tips. Cleaning and maintenance is quick, easy and inexpensive.

### **Extend Test Timer**

The built in test timer can be disengaged to allow testing to continue until you are satisfied with the outcome.

### **Validity Checkmarks**

During the test the DP-gram displays checkmarks at each test intensity to indicate that a valid otoacoustic emission was detected.

### **Time Saving Report Writer**

A report writer is included in the system. Test results can be saved in OtoAccess™ allowing database integration with other audiometric data.

### **Adjustable Parameters**

All parameters are under user control and can be adjusted during a test.

### **Rejection System to Ambient Noise**

The system will reject noise from the environment. Settings for rejection levels are under user control and can be adjusted during a test.

### **Reports and Comments**

A built in printable color report is embedded in the software. It can be displayed at any time with print preview. In addition, a single mouse click opens the comments window. This enables you to react immediately to significant events during the test. All comments added dynamically in this way will appear in the final report.

### **OtoAccess for Medical Records**

All data can be stored in the OtoAccess database.

### **The Eclipse Family**

DPOAE20 runs on the Eclipse alongside all the other diagnostic modules. This enables you to assemble a powerful diagnostic test battery, including all auditory evoked potentials and otoacoustic emissions, on a single hardware platform.