



## Installation Manual

### Introduction

Welcome to the FONIX NOAH Module. This program lets you take coupler and real-ear measurements with FONIX hearing aid analyzers and compare them to NAL-NL1 and DSL targets from within NOAH 3. The FONIX 7000, 6500-CX, FP40, and FP35 hearing aid analyzers are supported.

### Requirements

- Operating System: Windows 98, ME, 2000, or XP.
- NOAH 3 and computer hardware requirements for running NOAH 3.
- Free serial port for communication with FONIX analyzer.
- Video resolution: 1024 x 768.
- FONIX analyzer: 7000 (ver. 1.10), FP40 (ver. 3.40), FP35 (ver. 2.12) or 6500-CX (ver. 4.50).

### Setup

The FONIX NOAH Module installation is a three-part process. In the first part, you install the module on your computer using the setup program that comes on the installation disk. Next, you install the FONIX module from within NOAH 3. Before you start the installation process, **make sure that NOAH 3 is already installed and functioning properly on your computer.** Finally, you must enter the serial number and registration code, obtained upon purchase, to enable saving of your data.

The setup process is fairly straightforward, but it does require some basic understanding of Windows. Your local computer support person should be able to help you with most questions, but you may also contact us at [support@frye.com](mailto:support@frye.com) if you need any further help.

## ***Part 1: Running the setup program***

The first part of the installation process is running the setup program that comes with your FONIX NOAH Module installation disk:

1. Close all programs on your computer.
2. Remove any existing versions of the FONIX NOAH Module by using the Add/Remove Programs function on the Windows Control Panel.
3. Insert the FONIX NOAH CD into your personal computer's CD ROM drive. This should automatically start the setup program. Otherwise, use Windows Explorer to open the contents of the installation disk and double-click on setup.exe.
4. Follow the instructions that appear in the installation wizard. This mostly involves clicking on the Next button and filling in some basic information.
5. Wait for the installation wizard to complete. This may take several minutes.

In some cases, you may encounter some errors in the installation process. Try ignoring them and continuing with the installation. Usually the installation will still be successful.

## ***Part 2: Installing the module from NOAH 3***

The second part of the installation process involves installing the FONIX module from inside NOAH 3. Of course, NOAH 3 must already be installed on your computer for this to work.

1. Open NOAH 3.
2. Open the **Tools** menu, point at **Setup**, and select **Install Module**.
3. Click **Install New Module**. This will open a window that will let you browse for files on your computer.
4. Find the directory on your computer where the FONIX NOAH Module software was installed in part 1 of the setup process. This is usually C:\Program Files\Frye Electronics\FONIXNoahModule.
5. Open the Install directory.
6. Select the file install.ini and click **Open**.
7. Click **OK**. This will install the FONIX module inside NOAH 3.
8. Click **Close**.

**The installation process is now complete, and you are ready to start using the FONIX NOAH module.** See Part 3 for instructions on entering the serial number and registration code. This will enable the ability to save your data.

### ***Part 3: Entering your registration code***

When the FONIX NOAH Audiometry and HA Fitting Modules are installed, the Save function of each module is disabled until the serial number and registration code have been entered. This allows us to give our free demo copies of the FONIX NOAH Module; users who install the program without purchasing the registration code and serial number cannot save records. The serial number and registration code combination also determines which module should be enabled and which module should be left in demo mode, if you have purchased one module and not the other.

If you have already purchased one of the FONIX modules, the serial number and registration code should be printed on a sticker on the outside of the CD installation case. When you have registered your product, the other module will remain available for demonstration purposes.

If you obtained a free copy of the FONIX NOAH Module for demonstration purposes, you can obtain the serial number and registration code by purchasing the FONIX NOAH Module from your local FONIX distributor or from the Frye factory.


#### **To register your product:**

1. Open the FONIX NOAH Module and enter the **HA Fitting** or the **Audiometry** module.
2. Open the **Help** menu and select **Register**.
3. Enter the **Serial Number** and the **Registration Code** provided on the FONIX NOAH Module installation CD. If no such number is present, contact Frye to purchase the product. (see below for details)
4. Click **Register** to complete the registration and click **Exit** to close the registration window.

You do not have to transmit any information back to Frye Electronics to register your product.

# Opening the FONIX NOAH Module

The following are instructions on how to open the FONIX NOAH Module:

1. Open NOAH 3.
2. Open a client file.
3. Click the **Module Selection** button. 
4. Select the **Measurement** tab.
5. Select the **FONIX NOAH Module** icon. This will open the FONIX NOAH Module window.

The FONIX NOAH Module contains five “tabs”: Audiometric Information, Measurements and Targets, Curve Data, DSL 2cc Coupler Derivations/NAL Parameter Table, and Session Information. Switch between the tabs by clicking on them. The **Settings** button will open a Settings window containing many different selectable parameters.

For more information about operating the FONIX NOAH Module, see the electronic help files by opening the Help menu and selecting **Help**, or by pressing CTRL+H.

## Contact

If you have any questions on the installation or operation of the FONIX NOAH Module, you can contact us at:

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