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Technical Release Note
ONLY for Distributors

AT235 Firmware 1.42.1

2nd generation



Interacoustics



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| Title: | AT235 Firmware 1.42.1 Technical Release Note |
| Project: | AT235 Firmware 1.42.1 |
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Introduction

Dear distributor and colleague,

Interacoustics is happy to announce the release of the new **AT235 Firmware 1.42.1**. This release is a service update.

Please note that this update is **only available for AT235 v2**.

This new firmware is not compatible with AT235 legacy instruments or any other instrument.

The aim of this technical release note is to provide you with the necessary details for the update process. This should ensure that you are able to assist and guide the user in the best possible way, reducing the risk of errors after the update.

This release note is only for you! Please do not forward it to end-users.

Improved stability

This service update addresses the issue regarding missing stimuli when changing from impedance test over to audiometry test.

Compatible software

The AT235 v2 firmware version is 1.42.1. It is compatible with

- Diagnostic Suite 2.9 and 2.10
- Noah 4.12.1
- OtoAccess® Database 2.0 and 2.1

How to update

The new firmware is available on the Interacoustics extranet:

<https://www.interacoustics.com/extranet/downloads/at235-v2/at235-v2-product-updates>.

1. Download the 'AT235 v2 firmware 1.42.1' zip files to your computer.
2. Unzip the firmware archive on a new FAT32 formatted USB stick.
3. Insert the USB stick in the unpowered AT235 v2.
4. Turn on the instrument and wait until you see the Tone test display.
5. Press 'Setup' and choose 'Instrument settings'.
6. Press the function key named 'Install' and follow the instructions on the instrument display.
7. Wait for the instrument to return to the Tone test display.
Do not shut down the instrument or remove the USB stick while updating!
8. Always restart the instrument after an update before using it.

Optional: Press Shift+Setup to check that the new firmware has been installed on the instrument.



Overview of improvements

| Description | INC |
|---|---|
| No stimuli present when swapping from IMP to AUD mode | INC-68546, INC-68260, INC-72412, INC-72413, INC-72035 |