

Verifit[®] *LINK*

Automated fit-to-target

Automatic

- Audiogram transferred from Noah to the equipment automatically.
- Fitting software mutes hearing aids during sound field equalization without clinician intervention.
- Near-instantaneous gain adjustment to NAL-NL2 or DSL 5 targets.¹

Accurate

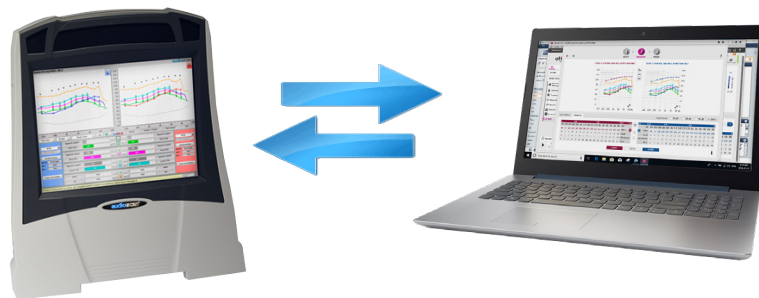
- Closer target match than manufacturers' quick fits for soft, average, and loud speech.^{1,2}
- Equivalent target match to experienced clinicians using manual adjustment procedures.¹
- Excellent test-retest reliability.^{1,2}

Objective

- Uses NAL-NL2/DSLv5 targets of the verification equipment, not those of the fitting software.³
- Results match those obtained through manual Speechmap verification.
- Digital signal processing and analysis is performed by the Verifit, not the fitting software.³

Quick

- Save valuable time, allowing you to see more patients, counsel, etc.
- With simultaneous binaural implementation, fitting hearing aids to targets at multiple input levels can be done in ~ 2 minutes instead of close to 10 minutes without VerifitLINK.⁴



1. Folkeard, P. et. al., (2018). A Comparison of Automated Real-Ear and Traditional Hearing Aid Fitting Methods. Hearing Review, 25(11):28-32.

2. Pumford, J., Mueller, H.G. (2020). Using autoREMfit for hearing aid fitting and verification: Evidence of accuracy and reliability. Hearing Review, 27 (8), 24-27.

3. Mueller, H.G., Ricketts, T. (2018). 20Q: Hearing Aid Verification - Will AutoREMfit Move the Sticks? AudiologyOnline.

4. Crowe, N., Rumley, J. (2019). REM AutoFit: speed and accuracy [White paper]. Oticon.

Feature implementation by brand

Current as of January 2022

Feature	Oticon	Signia	Bernafon	Sonic	Phillips	Starkey
On-ear (REM)	Yes	Yes	Yes	Yes	Yes	Yes
Test Box (S-REM)	Yes	No	Yes	Yes	Yes	No
Simultaneous Binaural	Yes	No	Yes	Yes	Yes	Yes
Prescriptive Targets	NAL-NL2, NAL-NL1, DSL 5 and None	NAL-NL2, DSL 5	NAL-NL2, NAL-NL1, DSL 5 and None	NAL-NL2, NAL-NL1, DSL 5 and None	NAL-NL2, NAL-NL1, DSL 5 and None	NAL-NL2, NAL-NL1, DSL 5
Calibrated Speech signals	All Verifit speech signals for target matching	ISTS only	All Verifit speech signals for target matching	All Verifit speech signals for target matching	All Verifit speech signals for target matching	ISTS, Speech Std (F), Speech Std (M)
Soft, average, loud speech input levels	Soft (50), average (65) and loud (75)	Soft (55), average(65) and loud (75 or 80)	Soft (50), average (65) and loud (75)	Soft (50), average (65) and loud (75)	Soft (50), average (65) and loud (75)	Soft (50), average (65) and loud (75)
MPO test	Yes, as manual step	Yes, as manual step	Yes, as manual step	Yes, as manual step	Yes, as manual step	No
SII Data	Yes	No	Yes	Yes	Yes	No
Max TM SPL Adjustment	Yes	No	Yes	Yes	Yes	Yes
Manual adjustment/re-run tests	Manual step with trimmers and ability to run extra tests	Manual step with trimmers and ability to run extra tests	Manual step with trimmers and ability to run extra tests	Manual step with trimmers and ability to run extra tests	Manual step with trimmers and ability to run extra tests	Manual adjustment can only be done after exiting VerifitLINK
ProbeGUIDE integration	Yes	No	No	No	No	No

VerifitLINK is not IMC2.

HIMSA's IMC2 protocol allows REM modules in Noah to be controlled by hearing instrument fitting modules, also running in Noah. Through this, the REM hardware is made available to the fitting software which then becomes both the fitting software and the verification system.

VerifitLINK is different in that it allows for a direct connection between the fitting software and the Verifit system. VerifitLINK does not depend on Noah and does not allow the fitting software free reign over the REM hardware.

The benefits are a more consistent, objective implementation and absolute equivalency between manual and automated measurements.¹

Clinicians who trust their Verifit can trust the results of VerifitLINK in their fitting software.