

Unitron TrueFit Fitting Software v3.6.0 Overview

Client

Information – Patient's DOB, etc.

Experience level – determines where the adaptation manager will begin

Audiogram – can change to headphone, inserts, etc.

RECD & REUG – most likely n/a to the VA since you are verifying the fit with real ear measurements

Instruments

Selection

- Where you can choose the product for the patient
- Reviews each style and provides information on the fitting range
- Link available to check phone compatibility for Moxi™ All

Change technology – n/a to the VA, commercial accounts only

Acoustics

- Venting information, Receiver information, Dome/mold information, Wire length

Accessories

- Overview of each available accessory
- Pair to the hearing instrument
- No pairing for Moxi All accessories, record keeping purposes

Pre-Fitting

- Fitting formula
- Processing strategy
- Tinnitus Masker strategy – selection of masker noise type

In situ measurements – most likely n/a since the VA fits to target with real ear measurements

Fitting

Feedback optimization

- It is not recommended to run at the time of the fitting unless feedback is present. In most cases, the phase canceller is efficient.
- If patient experiences feedback, then the strength of the phase canceller can be adjusted in the Configure Feature tab
- Only run if adjustments are not successful

Program manager

- Left side – available manual programs
- Right side – overview of set-up
 - SoundNav – 7 destinations within the automatic program
 - Manual programs
 1. Acoustic telephone (default for all instruments except Moxi All)
 - a. Easy-t – makes this program automatic, uncheck if you do not want Easy-t
 2. No default/manual programs for Moxi All

Configure features

- SoundConductor
 - Feature details – reviews the strengths of speech enhancement, noise reduction and directionality
 1. If the slide bar below the diagrams is moved, you are adjusting the strength of these features
 2. Each destination within SoundNav can be adjusted
 - Manual programs/Acoustic phone
 - Wireless programs

Please note: If a change is made that will affect the fitting of the instrument, the Quick Fit navigation symbol in the top right corner will turn yellow. Click the Quick Fit button to adjust for appropriate fitting.

- Input
 - Spatial awareness – troubleshooting adjustment to be used only in cases of atypical ear canal/significant sound quality complaints. If using, we recommend running REUG.
 - SoundConductor – directionality/microphone strategy can be changed
 - Manual programs – acoustic phone (not available for Moxi All)
 1. Binaural phone - V or un-V (not available with Moxi All)
 2. Preferred phone ear – this ear will engage the binaural phone feature
 3. Adjustments for microphone attenuation/sensitivity
 - Wireless programs – adjustments for microphone attenuation/sensitivity [manual/automatic event option for TV Connector (Moxi All only)]
- Wind control – adjusts the aggression for wind noise reduction
- AntiShock – adjusts the strength for loud transient noise reduction
- Phase Canceller
 - Adjusts strength for feedback cancellation
 - Recommend adjusting this first before running the static feedback test
- Binaural Phone – adjust settings (not available for Moxi All)
- MyMusic – customize music program within SoundNav to a specific genre
- Automatic controls – rate at which the aids will transition from one automatic destination to another

Tuning – adjustments can be made to specific destinations within SoundNav or can be a global change to all destinations within SoundNav. This is where you will find the controls for:

- Adaptation manager, Occlusion manager, Soft/moderate/loud controls, MPO/gain/compression ratio controls, Frequency compression – default is “off”, Fitting advice
- Tinnitus Masker – adjust gain, but not noise type. Masker type is chosen in Pre-Fitting tab

End Fitting

Hearing instrument set-up

- Pushbutton setting
 - Short and Long Press supported by Moxi All
 - Default settings strongly recommended for Moxi All, so phone calls can be answered/rejected via the push button
 - Check box available to view details of Moxi All push button function
- Bluetooth and streaming
 - Option to rename hearing instruments
 - Default selection for phone ear
- Volume settings
 - Start-up settings
 - Can choose the default program
 - Adjust start-up chime delay
- Data log – on/off
- Program toggle exceptions – if you want the patient to be able to skip a program when using the pushbutton (i.e., acoustic telephone)

Beeps – frequency and volume for indicators

Fitting summary

- Overview of fitting
- Can print fitting report and/or getting started guide (reviews instrument set-up for that specific patient)

Patient Insights

The only section applicable to the VA is the usage (data log) information

Usage – traditional datalogging with ability to apply patient changes to VC

Lifestyle – Log It All – captures information about the listening environments where patients spend their time

Patient Ratings – n/a to VA – allows patient to provide real time feedback about their listening experience

Please note: If a change is made that will affect the fitting of the instrument, the Quick Fit navigation symbol in the top right corner will turn yellow. Click the Quick Fit button to adjust for appropriate fitting.