An easy fit is a successful fit.
An easy fit is a successful fit.

Fitting your patients has never been easier. With our new audiology and workflow solutions, we have simple and automatic features embedded into our programming software that’s audiologically optimized and designed with you in mind.

A flawless fitting gives you confidence, in turn giving your patient more confidence in you. With no need to worry about your fitting software, you can focus on what really matters - the perfect fit.

Questions on programming? Contact your Rexton representative at 800.876.1141
First Fit Guide

1. Preparing to Program
   - Connect hearing aids using HIPro or ConnexxLink
     Open Connexx® 7 from NOAH Fitting Module

   • Detect
     • Select New Fitting
       - If Firmware Update is necessary, see page 6

2. Select First Fit Parameters
   - Acoustical Parameters
     Choose appropriate parameters for the model selected (RIC shown here)
     - Choose Click Dome or Click Mold
     - Choose Dome type or vent size

   - Fitting Formula
     - Select preferred Fitting Formula
     - TwinCore Fit is recommended for the utmost in comfort and audibility
     - Select Experience Level or Acclimatization Level

3. First Fit
   - Select First Fit to program
     - First Fit is complete when green check mark appears

First Fit Adjustment

1. Basic Tuning
   - If needed, make adjustments for Master Gain, loudness, and Sound Quality.

2. Configuration
   System Sounds
   - Activate and demonstrate signal tones
   - Change loudness and frequency of signal tones if necessary
   Instrument
   User Control
   - Change functionality of hearing instrument control if desired

   The Wireless Assistant allows for the BTE User Control to be configured independently for each ear and will control both hearing aids. The User Control can be activated as:
   • Program Change
   • Volume Change
   • Program and Volume Change (short press for volume, long press for program)
   • Sound Balance (treble control)

3. Program Handling
   Check the box in front of each program you want to activate
   • At First Fit a maximum of two programs are recommended
   • Use the drop down arrow to select the desired program
   • Additional programs can be activated at a follow up fitting
Firmware Updates

• Firmware updates may become available when detecting hearing aids.
• It is recommended that these updates be installed to optimize hearing aid performance.

When detected a message will alert you when firmware updates are available
• Select OK to continue to Fitting screen to access upgrade

In the Fitting page click on Service > Update Firmware of Hearing Instrument

Go to Follow Up Fittings
• Select Detect connected hearing systems icon located in toolbar
• The serial numbers of the connected hearing aids will display
• Select “Read out connected hearing instruments”

Loading Previous Sessions into a Single Hearing Aid of a Binaural Fitting
• Select Service from the Toolbar
• Select which aid is to be reprogrammed
• Select OK to complete transfer

NOTE: This can be used with HiPro only.

A successful download is indicated by the active programming symbol in the upper left of graph area

Loading Previous Sessions into Binaural Hearing Aids Back From Repair
• Select Connect and program hearing instruments located in the bottom left of screen
• If serial numbers match what is stored in the session the settings will transfer with no message

Loading Demo Settings into New Hearing Aids
• Select Connect and program hearing instruments located in the bottom left of screen
• You will receive a message stating that the serial number of the detected hearing instrument is different from the serial number stored in the session
• Select “Use session data”
Accessing Connexx
Open Rexton folder from Fitting Tab in Module Selection
Select Connexx 7

Home Page

Quick Access to:
- Client List
  - Select Client list to display current clients or create a new file
- Audiogram
  - Enter Audiometric information if using in standalone mode
  - NOAH audiometric information will be imported automatically
- Detect Hearing Instruments
  - Start a new fitting
  - Go to a follow up fitting
  - Firmware Updates
- Hearing Loss Simulator
  - Demonstrate the ability to hear with normal hearing versus an individual’s hearing loss in a variety of environmental conditions

Detect Hearing Instruments
- Start a new fitting
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Hearing Loss Simulator
- Demonstrate the ability to hear with normal hearing versus an individual’s hearing loss in a variety of environmental conditions

Connexx Workflow

Primary Navigation
Easy access to workflow steps
- Home • Quick access to most utilized features
  - Diagnostics
  - View audiometric data
  - Hearing Instruments
  - View and simulate hearing aid selection
  - Fitting Ranges
  - Color Availability
  - Key Features and Demos
  - Access and print technical specifications
  - Change programming device
  - Detect hearing instruments

Fitting
- Access to
  - First Fit
  - InSituGram
  - Critical Gain Measurement
  - Programming Adjustments
- Documentation
  - Prepares a report which includes:
    - Hearing instrument configuration
    - Fitting parameters
    - Listening program configuration
    - Print fitting report
    - Customizable with your business logo or business card
    - Go to Preferences > Print & Report

Secondary Navigation
Single view access to all programming functions after selecting the “Fitting” tab in Primary Navigation:
- First Fit
- Basic Tuning
- Fine Tuning
- Program Handling

Toolbar Navigation
Quick access within a fitting session to:
- Client List
  - Session list for the selected client
- Saving current session
- Printing
- Undoing the last programming selection
- Detecting a hearing instrument
- Performing a Critical Gain Measurement
- Test settings for ANSI and InSitu testing
- Editing user preferences for
  - General
  - Audiogram
  - First Fit
  - Curve Display
  - Print & Report
  - Devices
    - Connexx Link, HiPro or Noah Link
- Workflow
  - Selecting programming device
  - Allows switching between HiPro, Noahlink and ConnexxLink
- Media Device
  - Allows importing/playing your own sound samples
• Enter audiometric information if Connexx 7 is used outside NOAH
• Select test from menu at left

• Select hearing instrument model to view
  a. Fitting Ranges
  b. Key Benefits and Demos
• Select Details to view
  a. Color Availability
  b. Cosmetic view of hearing instrument in ear
  c. Access and print technical specifications data sheet

• Change programming device
  a. If the desired programming device is not an available choice, select Edit user preferences > Devices from the toolbar to add/delete devices

• Detect or simulate hearing instruments
  a. Detect
  b. Simulate

• Couple to view same model binaurally
  a. Decouple to choose models independently

• Enter audiometric information if Connexx 7 is used outside NOAH
• Select test from menu at left

• Double click to store data point on audiogram

• Copy audiogram to opposite ear if loss is symmetrical
  a. Delete a single data point by right clicking on it and choose delete selected point

• Delete entire audiogram
First Fit

1. Acoustical Parameters
   - Coupling Type: select Click Dome or Custom Mold
   - Mold Type: select dome type or custom mold length
   - Venting: select vent diameter when custom molds are used

2. Critical Gain
   - Ear canal acoustics are measured to prevent potential feedback conditions.
   - These measurements can be used to calculate first fit when using TwinCore Fit.
   - Select Start to begin measurement.

InSituGram
- Pure tone thresholds obtained can be checked via air conduction pure tone presentation through the hearing aid. This step incorporates the hearing aid acoustics into the First Fit.
- Select Acoustical Parameters first as these affect freshrills.
- Select test frequency.
- Use left/right InSituGram arrow or left/right keyboard arrows.
- Select presentation level.
- Use up/down InSituGram arrow or up/down keyboard arrows.
- Present stimulus tone.
- Press InSituGram speaker button or spacebar on keyboard.
- Record threshold.
- Double click data point on audiogram or press enter on keyboard.
- To use the InSituGram for First Fit calculation, check the box otherwise it will only use your standard audiogram.

3. Fitting Formula
   - Select desired fitting formula to calculate first fit targets: TwinCoreFit,NAL-NL1, NAL-NL2, DSL v5, or 1/3 Gain.
   - Select the appropriate Experience or Acclimatization level.

Basic Tuning
After completing a First Fit make adjustments here to accommodate initial sound quality judgments.
- Increase/decrease overall level of:
  - Master Gain
  - Soft Sounds
  - Loud Sounds
  - Own Voice
  - Speech
  - Too Sharp
  - Too Muffled

Fine Tuning
Fine Tuning consists of 5 categories of adjustable parameters. Each topic may have several sublevels of adjustments available.

1. Amplification Settings
   - Increase/Decrease levels overall or separately for Bass and Treble in:
     - Master Gain
     - Soft Sounds
     - Loud Sounds
     - Speech
     - Too Sharp
     - Too Muffled
   - Complete changes as needed.

Level Dependent Controls
- Change gain in individual channels for:
  - Soft Sounds
  - Mid Sounds
  - Loud Sounds

MPO
- Multichannel: Increase/decrease Maximum Power Output for each channel.
- Broadband: Increase/decrease overall Maximum Power Output of hearing instruments.

Parameter Access
- Access to compression detail:
  - CK1: Soft sound compression kneepoint
  - CK2: Loud sound compression kneepoint
  - CR1: Soft sound compression ratio
  - CR2: Loud sound compression ratio
- Click in the white box to enter your own values.
Fitting

Frequency Details
- Increase/Decrease gain for individual channels
- Hover on slider to show frequency that slider affects
- Handle selection increases/decreases the number of sliders available for change

Noise Reduction
- Automatic Noise Reduction: Features are automatically selected based on listening environment
- Noise Management: Noise reduction occurs in each channel as necessary
- HD Directionality: Adaptive directional microphone active in all frequency channels
- Sound Smoothing: Reduces sudden impulsive or impact noise in each channel

2C Feedback Preventer:
- Feedback system can be set to slow, fast or off.
- The level of the Feedback Preventer is determined during First Fit taking into account hearing loss, configuration, and acoustical parameters.

Bandwidth Features
- When audiogram configurations suggest possible cochlear dead regions, Bandwidth Compression may be activated to shift high frequency sounds from those regions to lower frequencies where hearing thresholds are more viable.
  - Frequency from (fL): The lowest frequency where the higher frequencies are shifted to
  - Frequency to (fH): The highest frequency of hearing aid amplification. No output will occur beyond this frequency, regardless of hearing aid frequency range
- Bandwidth Features Off: Bandwidth Compression disabled
- Sound Radiance (available only in products with Bluetooth capabilities): Enhances high frequency sound (from 8kHz-12kHz) giving Bluetooth signals a fuller, richer, more brilliant sound quality.

Input Mode
This shows the input mode that is being utilized by the chosen listening program. All Bluetooth options require the addition of the optional Mini Blu or Blu RCU remote control.

- Microphone: Accepts and processes input signals received through hearing aid microphones
- Telecoil: Accepts and processes input signals from TCoil compatible phones and loop systems
  - Autophone: Hearing aid automatically switches to Telecoil program when a T3 or T4 rated phone is placed near the hearing aid
  - Accessible Manually: The telecoil program is accessed via hearing aid pushbutton or remote control
- Blu RCU/Mini Blu RCU
  - Accepts and processes input signals from the Mini Blu and Blu RCU Transmitter for TV’s, stereos, MP3 players, computers, etc.
  - Accepts and processes input signals from Speech Connect
- Bluetooth Phone
  - Accepts and processes input signals from Bluetooth enabled cell phones and/or other Bluetooth enabled devices, like iPads. Pairing of device to remote is required
- Mini Blu RCU FM
  - Accepts and processes input signals from FM systems. FM receiver must be directly connected to a Mini Blu RCU
- Mini Blu RCU Telecoil
  - Accepts and processes input signals from loop systems for hearing aids that do not have a telecoil incorporated into it.

Mixed Input Modes: Available for Telecoil and all Bluetooth programs. Allows for independent adjustment for balance level between input from the hearing aid microphone in relation to the input level from the specified mode.
Automatic Equalizer

The Automatic Equalizer classifies the sounds in the environment into one of the 5 settings shown and adjusts the frequency response accordingly.

- **Mild and Standard:** Values are preset
- **Individual:** Values can be adjusted:
  - Gain adjustments per channel are displayed individually
  - Gain adjustments can be personalized in each frequency channel by clicking in the white box
  - Gain values are available from -9 to +6 dB values
  - Available for all environments except Quiet

**Set & Go**

These features provide a way to customize the hearing aid settings for the member without having them return for adjustments.

1. **Automatic Equalizer**

   The Automatic Equalizer classifies the sounds in the environment into one of the 5 settings shown and adjusts the frequency response accordingly.

   - **Mild and Standard:** Values are preset
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2. **Data Logging**

   Electronic diary of hearing instrument wearing information including hours of use and average wearing time per day
   - Programs: Amount of time spent in each program
   - Acoustical Environment: Amount of time each program detects the 6 listening environments
   - Manual Changes: Tracks the number of times volume, program and sound balance are changed per day

3. **Automatic Acclimatization**

   Allows you to set the hearing instrument to increase gain over time to allow the wearer to acclimate to proper amplification.
   - **Duration:** The amount of time the acclimatization takes to reach completion
   - **Strategy**
     - **Predefined:** Gain will increase from current settings to chosen target settings
     - **Smart Acclimatization:** Slows or speeds up the Acclimatization process based on the volume control usage of the user.
       - If hearing aid volume is consistently turned down the process will take longer than the chosen duration to reach final target.
       - If hearing aid volume is consistently turned up the process will reach target sooner than the chosen duration
   - **Settings**
     - **Speech,** **Moderate,** **High Frequency** and **Power** or choose Individual to select the amount of gain increase/decrease to be applied to each channel.
     - Start: Begins the Acclimatization process
     - Stop: Stops the Acclimatization process at the current level
     - Reset: Stops Acclimatization process and resets to original settings

   Once the Acclimatization process has been started it will be confirmed by the In Progress in Automatic Acclimatization tab.

   - **Use current settings as final gain:** The current settings will be the final settings and the target chosen will reduce the hearing instrument gain to start them at a more comfortable level

   - **Acclimatization within formula**
     - Gain will increase from the New experience level and/or acclimatization level selected at First Fit to the final level selected here

   - **Smart Acclimatization**
     - Slows or speeds up the Acclimatization process based on the volume control usage of the user.
     - If hearing aid volume is consistently turned down the process will take longer than the chosen duration to reach final target.
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4. **Data Logging**

   Electronic diary of hearing instrument wearing information including hours of use and average wearing time per day
   - Programs: Amount of time spent in each program
   - Acoustical Environment: Amount of time each program detects the 6 listening environments
   - Manual Changes: Tracks the number of times volume, program and sound balance are changed per day

5. **Precision REM**

   Allows for quick disabling of all adaptive parameters and directional microphones when running Real Ear Aided Response curves.
   - **Select the green disk to disable adaptive parameters**
   - **Select the undo arrow to restore original adaptive parameters**

**Configuration**

Here you can configure the user controllable features for the hearing aid and hearing aid accessories.

1. **System Sounds**
   - **Program Change**
     - When checked a signal tone will activate when changing programs
   - **Power On/Off**
     - When Enable On/Standby is selected (in Instrument tab) a confirmation tone will be heard when the push button is held down for three seconds
   - **VC Change**
     - When volume is increased or decreased by one step a confirmation tone will be heard
   - **VC Limit**
     - When volume reaches maximum/minimum the hearing instrument emits three short confirmation tones
   - **VC Power On Position**
     - During VC adjustment whenever the power on position is reached, a confirmation tone will be heard
   - **Low Battery**
     - When the hearing instrument battery is running low, a confirmation tone will be presented to indicate there is approximately 1, 2, 3 minutes until the battery is completely drained

2. **Sound Profile**
   - **Melody**
     - Melodic beeps for selected sound systems in hearing instruments
   - **Basic**
     - Pure tone beeps for selected sound systems in hearing instruments

**Loudestness**

Select the loudestness for selected System Sounds
- **Melody**
  - **Melody**
  - **Basic**

**Frequency**

Select the frequency when using the Basic Sound Profile:
- **Melody**
  - **55 dB, 65 dB, 75 dB, 85 dB**
  - **Melody**
  - **Basic**

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Select the frequency when using the Basic Sound Profile:
- **55 dB, 65 dB, 75 dB, 85 dB**
  - **Melody**
  - **Basic**

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**Frequency**

Select the frequency when using the Basic Sound Profile:
2. Instrument

User Control:
- **Enable Rocker Switch**: The Rocker Switch can be disabled or configured to function as:
  - Program change
  - Volume
  - Volume and Program change
  - Short press up/down for volume
  - Long press up/down for program
  - Sound Balance
  - Increase/decrease treble
- **Enable Power On/Off**: Selectable when either Program change or Volume and Program change are selected.
  - Press and hold for 5 seconds to turn hearing aid off/on
- **Enable Power-on Delay**: Enable a 6, 12, or 18 second delay for hearing aid start up when battery door is closed.
  - Range: 0, 8, 16, 24, 32
  - Power-On Position: When battery door is closed hearing aid will turn on at percentage selected
  - Current Position: Shows the current volume level of the hearing aid
- **Sound Balance**: Allows for a linear increase/decrease treble of hearing aid.
  - Range: 0, 8, 16, 24, 32
  - Current Position: Shows current treble level of the hearing aid

Volume Control:
- **Increase/Decrease treble**: Volume and Program change functions as:
  - Rocker Switch can be disabled or configured to function as:
  - Enable Rocker Switch
  - Standby
  - Reset Hearing Instrument
  - Changes have been completed to ensure remote control functions are updated for the Blu RCU and Smart Pocket
  - Transfer data to remote control (if applicable)
  - Transfer data after all programming changes have been completed to ensure remote control functions are updated for the Blu RCU and Smart Pocket

Blu RCU Program labels:
- **Personalization of the program names for the Blu RCU display screen are completed in the Program Handling Tab**: (optional)

Start-up text:
- **Check the box and type a message that will be displayed when the remote control is turned on**: (optional)

Phone Connect to the computer with a USB/mini USB for programming:
- **Connect remote**: 1. Mini Blu and Blu RCU must be programmed.
  2. Smart Pocket programming is optional
  3. Connect to the computer with a USB/mini USB for programming
  4. Once connected remotes are automatically detected.

Remote Controls:
- **Click on the picture of the remote control you wish to activate**.

Transfer data to remote control (if applicable):
- **Transfer data after all programming changes have been completed to ensure remote control functions are updated for the Blu RCU and Smart Pocket**

Preview of Display:
- Displays the icons that have been chosen for Program labels and Pushbutton Configuration

Pushbutton Configuration:
- The upper/lower buttons on the right side of this remote can be personalized for specific functions.
  - **Reset Hearing Instrument**: Returns hearing aid to P1 and Power-On-Position
  - **Standby**: Turns hearing aids off/on
  - **Sound Balance Up/Down**: Increase/Decrease hearing aid treble
  - **One of two icons can be selected for display**

Transfer data to remote control (if applicable):
- **Transfer data to remote control (if applicable)**

Wireless:
- **Enable wireless communication between hearing aids for**:
  - DSP Coupling (coupling of microphones, noise reduction, etc.)
  - Program Control coupling
  - Volume Control coupling

Address:
- **Ten wireless addresses are available for the Blu RCU**.
  - **Enable a 6, 12, or 18 second delay for hearing aid start up when battery door is closed**.
  - **Press and hold for 5 seconds to turn hearing aid off/on**

3. Remote Controls:
- **Click on the picture of the remote control you wish to activate**.

Wireless:
- **Ten wireless addresses are available for the Blu RCU**.
  - **Enable a 6, 12, or 18 second delay for hearing aid start up when battery door is closed**.
  - **Press and hold for 5 seconds to turn hearing aid off/on**

Program labels:
- **Personalization of the program names for the Blu RCU display screen are completed in the Program Handling Tab**: (optional)

Start-up text:
- **Check the box and type a message that will be displayed when the remote control is turned on**: (optional)

Remote Controls:
- **Select Activate - remote is ready to use**
- **Serial Number is optional**

Program Handling:
- **Enable multiple memories here**.
  - **Check the number of programs desired for the hearing instrument**.
  - **Use the drop down arrow to select the predefined environment to be used for each program**.
  - **Program labels are customizable by typing in your own classification**.

Contact Data:
- **Displays personalized contact data entered**.
  - **1-6**: Direct access to the selected listening program without using the P button

Menu Language:
- **The internal menu of remote control (which is accessed by simultaneously pushing the + and – buttons on the remote) can be changed to the language selected**.

Contact Data:
- **Enter data that can be displayed on the remote screen**

Remote Control:
- **Select Activate - remote is ready to use**
- **Serial Number is optional**

Personalization:
- **Personalization of the program names for the Smart Pocket display screen are completed in the Program Handling Tab**: (optional)

Preview of Display:
- Displays the icons that have been chosen for Program labels and Pushbutton configuration

Pushbutton Configuration:
- The upper/lower buttons on the right side of this remote can be personalized for specific functions.
  - **Reset Hearing Instrument**: Returns hearing aid to P1 and Power-On-Position
  - **Standby**: Turns hearing aids off/on
  - **Sound Balance Up/Down**: Increase/Decrease hearing aid treble
  - **One of two icons can be selected for display**

Transfer data to remote control (if applicable):
- **Transfer data after all programming changes have been completed to ensure remote control functions are updated for the Blu RCU and Smart Pocket**

Transfer data to remote control (if applicable):
- **Transfer data to remote control (if applicable)**

Wake-up text:
- **Check the box and type a message that will be displayed when the remote control is turned on**: (optional)
The audiometric information and hearing aid fitting report may be prepared, printed or saved.

Documentation
• Select the features desired to be included in report
• Select format for report: printed, emailed, or saved as a PDF

The Hearing Loss Simulator lets you demonstrate what an individual with a hearing loss hears in different environmental conditions.

1. Select the type of hearing loss you wish to simulate:
   • Normal Hearing
   • Individual Hearing Loss
   • Typical audiograms

2. Choose a sound sample

3. Select items to be displayed on audiogram
   • Speech Banana: area of average conversational speech
   • Vowels/consonants: frequency/intensity of individual sounds
   • Pictograms of common environmental sounds

4. Select the Start button
   • Sound sample will play with selected hearing loss filter
   • Adjust speaker volume if necessary

The area shaded in gray represents sounds the individual can not hear. The area shaded in yellow represents sounds that can be heard.
A critical gain measurement can be accessed and performed during a First Fit or at any time during a Follow-Up Fitting.
- This measurement can be used to minimize feedback for individual listening programs
- To perform a critical gain measurement during a First Fit see page 10.
- To perform critical gain measurements at a Follow-Up Fitting select the Critical Gain Icon from the toolbar.

**Critical Gain Measurement Instructions**
1. Insert hearing aids into the ears
   - Keep background noise as low as possible
2. Select Start to begin the measurement for left or right ear
   - A white noise will be presented in the selected side
3. Select Start to begin the measurement for the other ear
4. Select the program you wish to optimize
5. Select Optimize to apply measurement results
   - If you want to optimize both left and right you must select Optimize for each side
6. Repeat steps 4 and 5 for each program you wish to optimize
7. Select OK when you have completed optimization of all programs desired
   - Select Yes to permanently apply all changes to the hearing aids
Rexton has a history of developing innovative products that help you deliver highest-quality hearing care to your patients. We’ve continued to listen to you, we understand your challenges, and we’re more ready than ever to meet those challenges.

Our newest products combine the hearing industry’s latest, most-advanced features with proven technologies you’ve come to depend on. By providing everyday benefits for wearers, these fine Rexton products will remind you how rewarding improving lives through better hearing can be.

Real People. Real Products. Real Service.