



Tech level	Level 9 premium	Level 7 advanced	Level 5 standard	Level 3 essential
Environmental classification	8 listening environments <ul style="list-style-type: none"> • Conversation in Loud Noise • Conversation in a Crowd • Conversation in a Small Group • Music • Noise • Quiet • Conversation in Quiet • Conversation in Noise 2 streaming environments <ul style="list-style-type: none"> • Media speech • Media music 	6 listening environments <ul style="list-style-type: none"> • Conversation in a Small Group • Music • Noise • Quiet • Conversation in Quiet • Conversation in Noise 2 streaming environments <ul style="list-style-type: none"> • Media speech • Media music 	4 listening environments <ul style="list-style-type: none"> • Noise • Quiet • Conversation in Quiet • Conversation in Noise 2 streaming environments <ul style="list-style-type: none"> • Media speech • Media music 	2 listening environments <ul style="list-style-type: none"> • Conversation in Quiet • Conversation in Noise 2 streaming environments <ul style="list-style-type: none"> • Media speech • Media music
Sound optimisation and performance	HyperFocus (automatic and manual program) Conversation in Loud Noise (manual program) 360 Conversation in Car (manual program) AutoFocus 360 Dynamic Noise Reduction Soft Speech Pinna Effect 2 Pinna Effect Speech Enhancement Noise Reduction	HyperFocus (manual program) Conversation in Loud Noise (manual program) AutoFocus Dynamic Noise Reduction Soft Speech Pinna Effect 2 Pinna Effect Speech Enhancement Noise Reduction	Soft Speech Pinna Effect 2 Pinna Effect Speech Enhancement Noise Reduction	Pinna Effect Speech Enhancement Noise Reduction
Hardware features	Tap Control Universal connectivity Rechargeable	Tap Control Universal connectivity Rechargeable	Tap Control Universal connectivity Rechargeable	Tap Control Universal connectivity Rechargeable
Fine-tuning channels	20	20	16	12



Moxi™ S-R
RIC



Charger RIC S



ChargerGo RIC S

Compelling technology at all levels

Sound stabilisation

AntiShock™
Wind Control
Feedback Manager

Ease and convenience

Remote Plus app
TV Connector
Remote Control
PartnerMic
RogerDirect™
DuoLink
Binaural Phone

Microphone options

Adaptive Directional
Fixed Directional
Fixed Wide
Directional
Omni directional

Fitting

Automatic Adaptation Manager
Frequency Compression 2
Tinnitus Masker
Manual programs
IntelliVent

Experience Tech Tools

FLEX:TRIAL™
First Fit
Log It All
Ratings
Coach
Remote Adjust
FLEX:UPGRADE™
Success Check

Personalisation

Clarity and Comfort buttons
Optional app programs
Equaliser

Hearing instruments and charger not shown at actual size.

U Smile,
we all Smile



Remote Control



PartnerMic



TV Connector

Smile products are compatible with Roger™

Scan to download the Remote Plus app*.



iOS



Android

Accessories not shown at actual size.

*The Remote Plus app works on Apple and Android smartphones. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Google Play and the Google Play logo are trademarks of Google Inc.

Feature overview

360 Conversation in Car

A manual program that focuses on speech in a car, regardless of where people are sitting.

AntiShock™

Instantly suppresses sudden, loud and irritating sounds without affecting speech.

AutoFocus 360 (tech level 9)

AutoFocus 360 uses a binaural network of four microphones to determine where speech is coming from. It automatically steers the beamformer and it also applies dynamic noise reduction when speech is from the front.

AutoFocus (tech level 7)

AutoFocus uses a binaural network of four microphones to determine if speech is coming from the front or another direction. For all directions (other than front) it activates a fixed-wide directional pattern. For speech from the front, AutoFocus adjusts the beamformer forward and applies dynamic noise reduction.

Automatic Adaptation Manager

Automatically and quickly helps transition new wearers from a comfortable first fit to a full target fitting.

Binaural Acoustic Phone

Wirelessly streams audio signals from the cellular or landline phone ear to the other ear without a separate accessory.

Coach

Helps your clients integrate hearing instruments into their lives with personalised, timely and helpful tips, reminders, and advice.

DuoLink

Provides binaural coordination of program/volume changes for each of the available hearing instrument user controls.

Dynamic Noise Reduction

A spatial noise canceller within AutoFocus, AutoFocus 360 and HyperFocus that reduces interfering background noise in conversations to focus on speech from the front.

Equaliser

Provides clients with the ability to customise their sound by making independent (and persistent) changes to bass, mid and treble in any program within the Remote Plus app.

Feedback Manager

Uses phase cancellation to instantly suppress annoying whistling or feedback.

First Fit

Enables you to fit your clients in as few as four clicks while facilitating easier adaptation for new hearing instrument wearers.

FLEX:TRIAL™

Allows your clients to experience amplification outside the clinic and in the real world where they live, work and play.

FLEX:UPGRADE™

The only globally offered solution that allows you to easily upgrade your client's current hearing instruments to a higher technology level.

Frequency Compression 2

Compresses high-frequency sounds, that would otherwise be inaudible, into lower, more audible ranges.

HyperFocus

For face-to-face conversations in loud noise, HyperFocus engages within the conversation in loud noise environment, applying a more highly-focused, binaurally created beam to the front.

Integra OS

An advanced signal processing system that combines powerful binaural communication and automatic optimisation of sound performance. It classifies the sound environment and adjusts accordingly.

Log It All

Captures real-life data enabling you to give more personalised recommendations to your clients based on their real-world listening lifestyle.

Media

Allows the hearing instruments to classify streamed speech and streamed music.

Microphone Mode

A range of microphone options is available ranging from omni to adaptive directional with defaults set depending on technology level and automatic environment or manual program.

Noise Reduction

Detects competing background noises and reduces their volume accordingly.

Pinna Effect 2

Uses a binaural network of four microphones to apply targeted directivity variably and asymmetrically across the frequency range to minimise the impact of acoustic cues typically lost with hearing instruments.

Pinna Effect

Applies a small degree of directivity in the mid and high frequencies to minimise the impact of acoustic cues typically lost with hearing instruments.

Ratings

Allows your clients to provide in-the-moment feedback through the Remote Plus app, while capturing hearing instrument settings to help make your counseling more efficient and personalised.

Remote Adjust

You can make fine-tuning adjustments and deliver professional care that's convenient for you and your clients, no matter where they are.

Remote Plus app

A smartphone app that is a remote control for hearing instruments, offers clients personalisation features, and gives HCPs insights to provide the best level of care.

Soft Speech

Enhances the subtle nuances of speech without amplifying low-level environmental noise.

Speech Enhancement

Boosts speech by increasing the volume of voices during conversations.

Success Check

Allows you to view your client's usage data, Log It All score, Ratings and more – receive alerts to successes or barriers without the need to connect hearing instruments to fitting software.

Tap Control

Accelerometer that detects a double tap and enables easy access to Bluetooth functionalities.

Tinnitus Masker

Noise generator intended to provide a sound enrichment source.

Wind Control

Automatically reduces wind noise.