

# propel™

WIRELESS HEARING PRODUCTS



micro tech



*the carefree way to*  
**CONNECT TO  
YOUR WORLD**

Propel hearing aids by MicroTech are designed to make listening easy and enjoyable again. With their advanced features, they're engineered to:

- Reduce listening effort in noisy environments\*
- Improve listening to music and TV
- Enhance phone calls
- Virtually eliminate whistling and buzzing
- Fit comfortably, customized for your ears



Propel hearing aids feature MicroTech's latest noise reduction and speech preservation system, which is designed to deliver incredible sound clarity even in the noisiest situations.

Propel can also stream stereo sound from your TV, radio, computer and even your cell phone directly to your hearing aids. With Propel, you can enjoy hands-free phone conversations and listen to TV or radio at the volume you want, while others around you can listen at the volume that's most comfortable for them.

If you have been looking for a hearing aid designed to make both conversations comfortable, and TV, music and phone conversations sound like never before, Propel is it.

# Life

*without limitations*



Combined with our innovative SurfLink® accessories, Propel hearing aids can also make it easier to enjoy TV, music, cell phone conversations and more — no wires attached!

## SurfLink Media

This set-and-forget media streaming solution connects to TVs, MP3 players and more to wirelessly stream audio directly to your Propel hearing aids, so you can hear the volume at the level you want, while everyone else in the room can listen at the volume they want.



## SurfLink Remote

This handy remote lets you adjust and control your Propel hearing aids with the push of a button.



## SurfLink Mobile

Enjoy hands-free phone conversations with this one-of-a-kind device. That's because SurfLink Mobile turns your Propel hearing aids into both your cell phone microphone *and* receiver:



Microphone — Your hearing aids can pick up your voice and send it to the person you're talking to

Receiver — SurfLink Mobile streams the voice on the other end of the phone directly to both of your hearing aids

But that's just the beginning. SurfLink Mobile is not only a cell phone transmitter, it's also an assistive listening device, media streamer, and hearing aid remote all rolled into one.

propel™  
w50  
Vibrant

*designed to*  
**fit your life.**

LIFESTYLES

CROWD



CAR



THEATER



PARTY



INDUSTRIAL  
SOUNDS



MALL



MEETING



RESTAURANT



OUTDOORS



WORSHIP



ONE-ON-ONE



HOME



propel™  
w40

Active



propel™  
w30

Social



Binaural Spatial  
Mapping

PREMIUM

ADVANCED

WIRELESS  
FEATURES

Media  
Connectivity

Synchronized User Controls

Cell Phone Connectivity





*engineered to make*  
**HEARING CAREFREE**

## Technology

## Benefits

### Strategic Feedback Control

Virtually eliminates buzzing and whistling

### SpeechTrax<sup>2</sup>

Designed to maintain speech understanding in noisy environments and reduce listening effort\*

### Dynamic Directional Detection

Enhances SpeechTrax<sup>2</sup> by pinpointing sounds you want to hear and minimizing those you don't

### Phone

Used with SurfLink Mobile, can enable hands-free cell phone conversation, while Automatic Telephone Response detects when you're on the phone and adjusts setting for optimal listening

### Music & Television

Automatically adjusts to the preset music and TV listening settings most comfortable for you — while optional SurfLink Media can stream audio from TV, computer or MP3 player directly to your hearing aids

### HydraShield<sup>®2</sup>

Makes your hearing aids resistant to water, wax, sweat, oil and corrosion

### FrequencyTrax

Replicates hard-to-hear high frequency sounds in lower frequencies, designed to enhance and expand audibility

### Self Learning

Gradually and automatically learns your volume control preferences for less manual adjustments

### Convenient Intuitive Features

Automatic voice and tone indicators tell you the status of your hearing aid and your hearing aid battery

### Ear-to-Ear Wireless Communication

Coordinates communication between hearing aids, eliminating the need to manually adjust both devices

*Features may vary by hearing aid style or technology level*



# propel™

## STYLES and COLORS

Easy-to-adjust Propel is available in two styles and a variety of discreet and stylish colors. Consult your hearing care professional and start experiencing Propel for yourself.

### mini Behind-The-Ear (*mini BTE*)

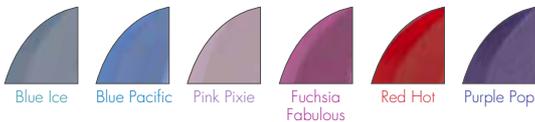


Available July 2012

#### Standard Colors



#### Bright Colors



### Receiver-In-Canal (*RIC*)





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Individual results may vary.

\*Sarampalis, A., Kalluri, S., Edwards, B., Hafter, E. (2009, October). Objective measures of listening effort: Effects of background noise and noise reduction. *Journal of Speech, Language, and Hearing Research*, 52, 1230-1240.