











# Product portfolio overview

## Viron 9

	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Speech Processing™ (DSP™)</b> ChannelFree™ Speech Cue Priority™ <b>DECS™</b> <b>Dynamic Amplification Control™ (DAC™)</b> Speech/Comfort preference (10 settings) <b>DECS™</b> Frequency Composition™ Frequency bandwidth 10 kHz 16 fitting bands
	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Directionality (High / Medium focus) Transition (4 options) Directionality Controls (Dynamic Directionality / Fixed Dir / Fixed Omni / True Directionality™) Low Frequency Enhancer
	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Noise Reduction (4 settings) <b>DECS™</b> <b>Dynamic Feedback Canceller™ (DFC™)</b> Dynamic Range Extender Binaural Noise Management Transient Noise Reduction (4 options) Wind Noise Manager Soft Noise Management
	Binaural Coordination RC-A SoundClip-A EasyControl-A app iPhone Mic TV-A adapter Made for all phones*
	Tinnitus SoundSupport Adaptation Manager Comfort in Airplane Live Music and Cinema Programs Sound optimizer






Best

## Viron 7

	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Speech Processing™ (DSP™)</b> ChannelFree™ Speech Cue Priority™ <b>DECS™</b> <b>Dynamic Amplification Control™ (DAC™)</b> Speech/Comfort preference (6 settings) <b>DECS™</b> Frequency Composition™ Frequency bandwidth 8 kHz 14 fitting bands
	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Directionality (Medium focus) Transition (3 options) Directionality Controls (Dynamic Directionality / Fixed Dir / Fixed Omni) Low Frequency Enhancer
	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Noise Reduction (4 settings) <b>DECS™</b> <b>Dynamic Feedback Canceller™ (DFC™)</b> Binaural Noise Management Transient Noise Reduction (3 options) Wind Noise Manager Soft Noise Management
	Binaural Coordination RC-A SoundClip-A EasyControl-A app iPhone Mic TV-A adapter Made for all phones*
	Tinnitus SoundSupport Adaptation Manager Live Music and Cinema Programs Sound optimizer






Better

## Viron 5

	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Speech Processing™ (DSP™)</b> ChannelFree™ Speech Cue Priority™ <b>DECS™</b> <b>Dynamic Amplification Control™ (DAC™)</b> Speech/Comfort preference (2 settings) <b>DECS™</b> Frequency Composition™ Frequency bandwidth 8 kHz 12 fitting bands
	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Directionality (Medium focus) Transition (2 options) Directionality Controls (Dynamic Directionality / Fixed Dir / Fixed Omni) Low Frequency Enhancer
	<b>Continuous Environment Detection</b> <b>DECS™</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Noise Reduction (3 settings) <b>DECS™</b> <b>Dynamic Feedback Canceller™ (DFC™)</b> Transient Noise Reduction (3 options) Wind Noise Manager Soft Noise Management
	Binaural Coordination RC-A SoundClip-A EasyControl-A app iPhone Mic TV-A adapter Made for all phones*
	Tinnitus SoundSupport Adaptation Manager Live Music and Cinema Programs Sound optimizer






Good

## Zerena 3

	<b>Continuous Environment Detection</b> ChannelFree™ Speech Cue Priority™ Frequency Composition™ Frequency bandwidth 8 kHz 10 fitting bands
	<b>Continuous Environment Detection</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Directionality (Low focus) Directionality Controls (Dynamic Directionality / Fixed Dir / Fixed Omni) Low Frequency Enhancer
	<b>Continuous Environment Detection</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Noise Reduction Adaptive Feedback Canceller Transient Noise Reduction Wind Noise Manager Soft Noise Management
	Binaural Coordination RC-A SoundClip-A EasyControl-A app iPhone Mic TV-A adapter Made for all phones*
	Tinnitus SoundSupport Adaptation Manager Sound optimizer

Basic

## Zerena 1

	<b>Continuous Environment Detection</b> ChannelFree™ Speech Cue Priority™ Frequency bandwidth 8 kHz 8 fitting bands
	<b>Continuous Environment Detection</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Directionality (Low focus) Directionality Controls (Dynamic Directionality / Fixed Dir / Fixed Omni) Low Frequency Enhancer
	<b>Continuous Environment Detection</b> <b>Dynamic Noise Management™ (DNM™)</b> Dynamic Noise Reduction Adaptive Feedback Canceller Wind Noise Manager Soft Noise Management
	Binaural Coordination RC-A SoundClip-A EasyControl-A app iPhone Mic TV-A adapter Made for all phones*
	Tinnitus SoundSupport Adaptation Manager Sound optimizer

Entry

## User benefits



### DECS™

Dynamic Environment Control System™, or DECS™, uses a combination of systems to ensure amplification of sound happens in real time, enhancing speech understanding in challenging listening situations, and providing users with the most realistic sound experience possible.



### Sound

Strong signal processing provides users with better speech understanding in dynamic listening situations and a natural sound experience across all frequencies.



### Speech

The right amount of directionality is applied to offer an optimized binaural signal-to-noise ratio across the various frequencies. By targeting and reducing noise where appropriate, users can concentrate on what's important to them.



### Hearing comfort

Different noise and feedback management systems reduce disturbing noise without adversely affecting speech providing users with more hearing comfort.



### Operating comfort

Various accessories and connectivity options enable direct sound streaming into hearing aids for more control and operating comfort.



### Individualization

Various individualization options are available for a more personalized fit.

**bernafon**  
Your hearing • Our passion

\*For information on compatibility, please visit [www.bernafon.com/products/accessories](http://www.bernafon.com/products/accessories).

Please note that availability of some features may be dependent on technical constraints of hearing aid style. Please check Product Information of desired style for more details.

Model overview



Technical overview	miniRITE	miniRITE T	miniRITE T R	BTE I05	IIC	CIC	ITC <sup>1)</sup>	ITE HS <sup>1)</sup>	ITE FS <sup>1)</sup>
Viron 9 7 5	•	•	•	•					
Zerena 9 7 5 3 1	•	•		•	•	•	•	•	•
Battery size	312	312	312+	13	10	10	312	312, 13	312, 13
Fitting level	60-, 85-, 100-, 105-Speaker	60-, 85-, 100-, 105-Speaker	60-, 85-, 100-, 105-Speaker	105-Speaker	75-, 85-Speaker	75-, 85-Speaker	75-, 85-, 90-, 100-Speaker	75-, 85-, 90-, 100-Speaker	75-, 85-, 90-, 100-Speaker
miniFit thin tube				•					
Earhook				•					
Li-ion rechargeable battery			•						
ZPower rechargeable battery	•								
Dual-radio 2.4 GHz technology	•	•	•	•			○	○	○
NFMI technology	•	•	•	•		○	•	•	•
Single push button	•					○	○	○	○
Double push button		•	•	•					
Volume wheel							○	○	○
Telecoil		•	•	•			○	○	○
Auto Telephone (detection) <sup>2)</sup>	•	•		•			○	○	○
Hydrophobic coating	•	•	•	•	•	•	•	•	•
IP rating	IP68	IP68	IP68	IP68	IP68	IP68	IP68	IP68	IP68
Connectivity overview <sup>3)</sup>									
Made for iPhone®	•	•	•	•			•	•	•
Direct Audio Input (DAI) and FM adapter				•					
EasyControl-A app	•	•	•	•			•	•	•
RC-A (remote control)	•	•	•	•			•	•	•
TV-A (TV adapter)	•	•	•	•			•	•	•
SoundClip-A	•	•	•	•			•	•	•

• Included   ○ Optional  
<sup>1)</sup> ITE hearing aids with battery size 312 can accommodate either 2.4 GHz wireless or telecoil. Choose battery size 13 if both options are required.  
<sup>2)</sup> Only available in Zerena hearing aids.  
<sup>3)</sup> For hearing aids with dual-radio 2.4 GHz technology.

BTE color options

Top shell

JEBL  
jet black\*

COBR  
cocoa brown\*

MAC  
metallic anthracite

MSIL  
metallic silver

SABE  
sand beige

Base shell

MSIL  
metallic silver

MAC  
metallic anthracite

ANBR  
antique bronze

MAC  
metallic anthracite

MSIL  
metallic silver\*

SABE  
sand beige\*

\* Not available for Zerena 3|1  
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ITE color options

BE  
beige

LB  
light brown

MB  
medium brown

DB  
dark brown

BL  
black\*

\* For IIC only

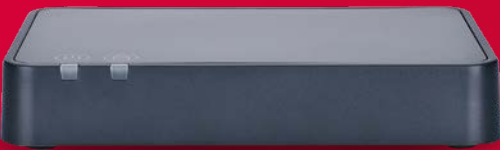
Accessories



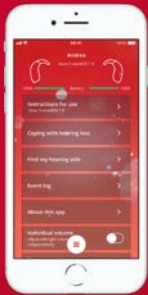
SoundClip-A



RC-A (remote control)



TV-A (TV adapter)



EasyControl-A app

