

TruHearing 19 – an advanced hearing aid platform with OVP™ for a natural sounding own voice and improved acceptance.

As hearing care professionals, we strive to provide hearing aid wearers with sound quality that replicates what nature intended. Overall audibility and a natural sounding voice are essential for first fit acceptance. Yet many hearing aid wearers do not like the sound of their own voice.

Now with the addition of Own Voice Processing (OVP) spontaneous acceptance of one's own voice improves by 80%.* The natural sounding own voice allows hearing care professionals to fine-tune the hearing aids for optimal audibility of the entire acoustic environment without having to compromise this audibility to improve the sound quality of the wearer's own voice. OVP releases the hearing aid's full potential for the best hearing performance in any situation, even in very noisy environments.

TruHearing 19 features a variety of options, including an Instant Fit Custom style that does not require an impression and Customs, including a tiny CIC/IIC and a direct connect ITE/ITC. There is also a full line of RICs with direct connectivity and BTE's that fit up to severe hearing loss. Plus, the NEW TruHearing Premium RIC Li 19 has the added convenience of lithium-ion rechargeability and connectivity!

All TruHearing 19 products can be discreetly controlled by using any of the following options:



myControl App

The **myControl™ App** enables direct streaming and remote control for hearing aids using *Bluetooth*®. It also optimizes hearing aid settings for each individual listening environment and lets wearers track their communication time and hearing performance.



touchControl App

The **touchControl™ App** for hearing aids without *Bluetooth* enables discreet and convenient changes to hearing programs, volume, bass, and treble via the wearer's smartphone – without any extra hardware.

The **myControl** and **touchControl Apps** are both free to download in the Apple App Store and Google Play Store from all compatible Apple and Android device. Patients can simply search for either app by name and download them onto their phones or tablets.

Refer to the product specs on the inside of this document for specific product details as well as app and accessory compatibility.

* 2017 "OVP Study" conducted at University of Northern Colorado examining the effect of Own Voice Processing on spontaneous acceptance among dissatisfied wearers after first fit of hearing aids. Further details: www.signia-pro.com/ovp-study

TruHearing®

Product Features

Fall 2018

Questions on products?

Contact us at the dedicated TruHearing support line at (800) 350-6147 or email truhearing@sivantos.com

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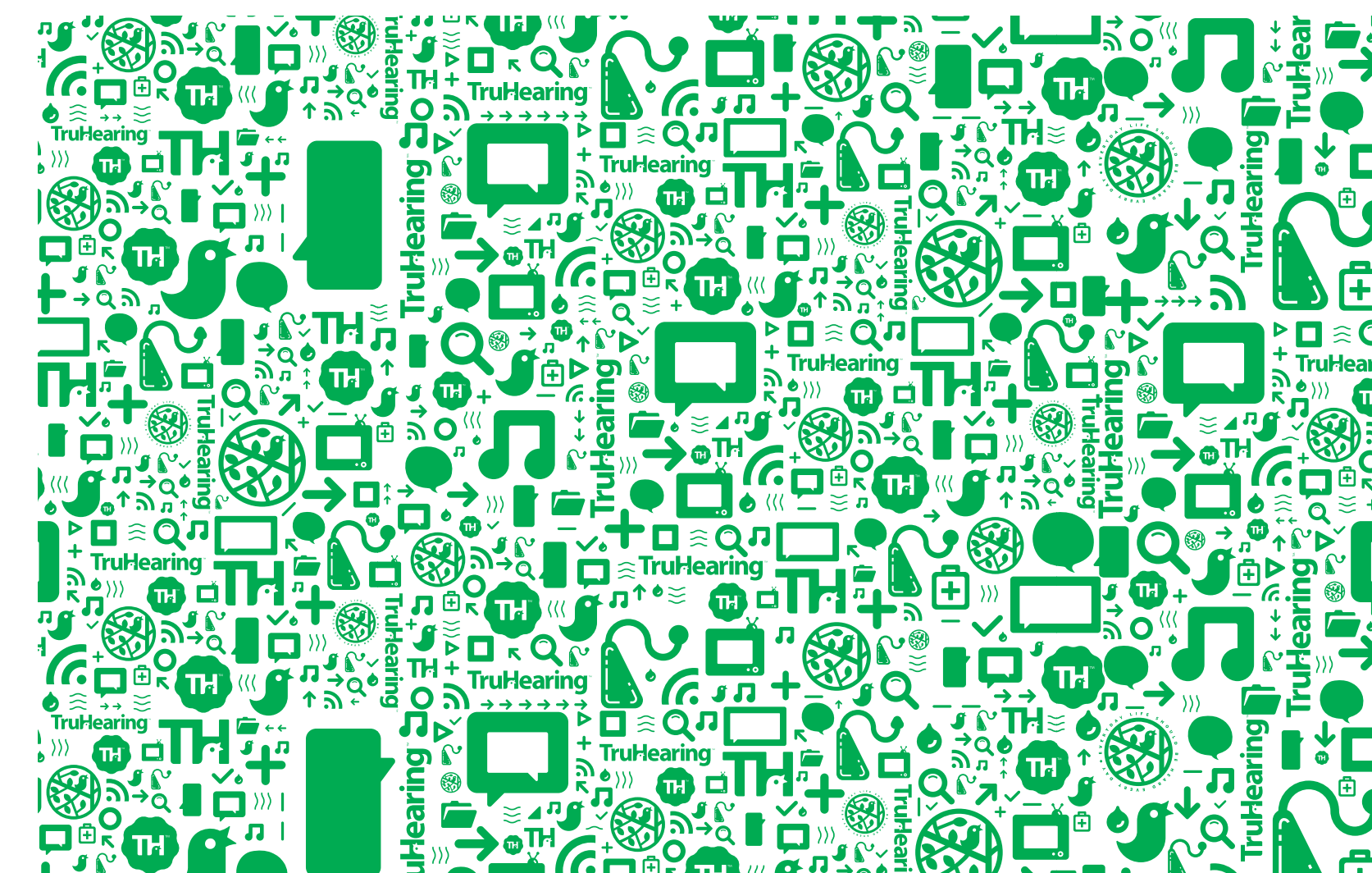
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	Instant Fit	Custom	Custom	Custom
Type	IF 19	CIC/IIC 19	Canal/ITC/HS 19	ITE 19
Performance levels	TruHearing Premium 19	TruHearing Premium 19 TruHearing Advanced 19	TruHearing Premium 19 TruHearing Advanced 19	TruHearing Premium 19 TruHearing Advanced 19
Picture				
Product details				
Matrix (2 ccm)	50/113 dB	IIC 50/113 dB CIC 65/124 dB	S 50/113 dB M 55/118 dB P 65/124 dB	M 55/118 dB P 65/124 dB
Battery size	10	10	312	312
Power consumption	1.3 mA	1.3 mA	1.3 mA	1.3 mA
Features				
Frequency channels/ Compression controls	Premium - 48/20	Premium - 48/20 Advanced - 32/16	Premium - 48/20 Advanced - 32/16	Premium - 48/20 Advanced - 32/16
Hearing programs	6	6	6	6
e2e wireless	● ¹	● ¹	● ¹	● ¹
Direct streaming	-	-	●	●
TwinPhone	●	●	●	●
Tinnitus therapy	●	●	●	●
CROS/BiCROS	-	-	● ³	● ³
Push button	-	● ³⁶	●	●
Volume control	○ ²³	● ²³	○ ²³	○ ²³
T-coil	-	-	-	-
Battery door on/off function	●	●	●	●
Audio input	-	-	○ ⁵	○ ⁵
App/Accessory compatibility				
myControl App	-	-	●	●
touchControl App	●	●	●	●
Streamline TV/StreamLine Mic*	-	-	●	●
miniPocket*	●	●	●	●
Connexx Air	●	●	-	-
Noahlink Wireless	-	-	●	●
Programming adapter/cable	Flex Connector	Flex Connector ³⁶	Flex Connector	Flex Connector



● Standard ○ Optional * Accessories available at an additional cost, not included with hearing aid purchase

(1) Ultra HD e2e with binaural audio signal processing (3) With TruHearing CROS RIC 19 (7) With myControl App (8) Via direct streaming (23) With touchControl App/miniPocket (33) To be activated via touchControl App (36) Not available for IIC

	RIC	RIC	RIC
Type	RIC 19	RIC+ 19	RIC Li 19
Performance levels	TruHearing Premium 19 TruHearing Advanced 19	TruHearing Premium 19 TruHearing Advanced 19	TruHearing Premium 19
Picture			
Product details			
Matrix (2 ccm)	S 45/108 dB M 60/119 dB P 70/124 dB HP 75/130 dB	S 45/108 dB M 60/119 dB P 70/124 dB HP 75/130 dB	S 45/108 dB M 60/119 dB P 70/124 dB HP 75/130 dB
Battery size	312	13	Li-Ion power cell
Power consumption	1.3 - 1.5 mA	1.3 - 1.5 mA	1.3 - 1.5 mA
Features			
Frequency channels/ Compression controls	Premium - 48/20 Advanced - 32/16	Premium - 48/20 Advanced - 32/16	Premium - 48/20
Hearing programs	6	6	6
e2e wireless	● ¹	● ¹	● ¹
Direct streaming	●	●	●
TwinPhone	●	●	●
Tinnitus therapy	●	●	●
CROS/BiCROS via CROS RIC 19	●	●	●
Push button	● ⁴	● ⁴	●
Volume control	● ⁴	● ⁴	● ⁴
Rechargeable	-	-	●
T-coil	-	○	-
Battery door on/off function	●	●	-
Audio input	● ⁵	● ⁵	● ⁵
App/Accessory compatibility			
myControl App	●	●	●
touchControl App	●	●	●
StreamLine TV*	●	●	●
StreamLine Mic*	●	●	●
miniPocket*	●	●	●
Noahlink™ Wireless	●	●	●
Programming adapter/cable	size 312	size 13	-
Fitting set	miniReceiver 2.0	miniReceiver 2.0	miniReceiver 2.0

● Standard ○ Optional * Accessories available at an additional cost, not included with hearing aid purchase

(1) Ultra HD e2e with binaural audio signal processing (4) Programmable via Connexx (5) Via direct streaming

	BTE	BTE
Type	STD BTE 19	Power BTE 19
Performance levels	TruHearing Premium 19 TruHearing Advanced 19	TruHearing Premium 19 TruHearing Advanced 19
Picture		
Product details		
Matrix (2 ccm)	ThinTube 56/126 dB Earhook 63/134 dB	ThinTube 65/129 dB Earhook 77/135 dB
Battery size	13	13
Power consumption	1.3 - 1.5 mA	1.3 - 1.5 mA
Features		
Frequency channels/ Compression controls	Premium - 48/20 Advanced - 32/16	Premium - 48/20 Advanced - 32/16
Hearing programs	6	6
e2e wireless	● ¹	● ¹
Direct streaming	●	●
TwinPhone	●	●
Tinnitus therapy	●	●
CROS/BiCROS via CROS RIC 19	●	●
Push button	● ⁴	● ⁴
Volume control	● ⁴	● ⁴
Rechargeable	-	-
T-coil	○	○
Battery door on/off function	●	●
Audio input	● ⁵	● ⁵
App/Accessory compatibility		
myControl App	●	●
touchControl App	●	●
StreamLine TV*	●	●
StreamLine Mic*	●	●
miniPocket*	●	●
Noahlink™ Wireless	●	●
Programming adapter/cable	size 13	size 13
Fitting set	ThinTube	ThinTube

● Standard ○ Optional * Accessories available at an additional cost, not included with hearing aid purchase

(1) Ultra HD e2e with binaural audio signal processing (4) Programmable via Connexx (5) Via direct streaming

Available Colors

Seven Custom colors are available:



Beige Tan Mocha Brown



Dark Brown Red* Black*

*IIC only

Five BTE/RIC colors are available:



Beige Dark Brown Black



Granite Sandy Brown