

Powered by the Signia Augmented Xperience Platform



Performance Levels

7/5/3/2/1



AX is better than ever

Signia's latest innovations for customs – the Insignia Charge&Go AX – is powered by the world's first Augmented Xperience platform which delivers up to 96 channels with two dedicated processors for split processing and a host of clinically proven benefits including NEW and enhanced audiological features. The Augmented Xperience platform is designed to deliver outstanding speech quality in quiet, moderate, and noisy environments!

Provider Benefits

- Featured rechargeable ITC and ITE models designed to support a broad range of patient's needs:
 - **Easily connect to iPhone® and ASHA-compatible Android™ devices**
 - **Convenient push-button for onboard control**
- Small design for a higher fitting rate and all-day comfort for increased patient satisfaction
- Easy insertion and removal to address challenges with dexterity
- First **contactless charger for easy operation**
 - No specific charging position required
 - Wearers intuitively place the Insignia Charge&Go AX hearing aids in the charger

Wearer Benefits

- **Custom-made hearing aids tailored to the wearer's ear canal providing all-day wearing comfort**
- **Easily connects to iPhone and ASHA compatible Android devices** for effortless streaming from any Bluetooth® device
- Contactless charger offers ease of use
- Innovative charger provides up to 24 hours of use on a single charge

Key Features*

- TeleCare Ready
- Built in Li-ion Cell for contactless charging
- Powered by the **World's First Augmented Xperience platform with two dedicated processors**
 - More than **25% better speech understanding in noise** compared to own hearing aids¹
 - **94% of wearers report excellent speech understanding** with Signia AX**

New Features

- **Hands-Free Mode** by using Bluetooth®, the wearer can use their hearing aids for hands-free calls with their iPhone in different environments. In noisy environments, background noise is reduced, allowing the hearing aid wearer to hear clearly what is being said on the phone. The hearing aid's built-in microphone lets conversation partners hear the wearer's voice in high quality.
- **Auto EchoShield** available in our Level 7 Signia AX hearing aids, Auto EchoShield creates a cleaner, more immersive environment by neutralizing reverberation and sudden loud noises instantly, before they become an issue in atriums, hallways, lecture halls, and other complex environments.
- **Upgraded eWindScreen***** reduces annoying wind sounds to allow wearers to better engage in outdoor communication or other outdoor activities by reacting smarter and faster to fluctuating wind noise.

*Refer to Feature Overview Chart in the AX Platform Brochure

¹ Signia White Paper. Based on transformation of the 1.8 dB SNR improvement using a value of the slope of the psychometric function (Wagener & Brand, 2005)

**Visit signia-pro.com/en-us/claims-data for more details

***Available in levels 2-7 in Connexx 9.9 or later



Custom Design



iOS & Android Connectivity



Contactless Charging



Tinnitus Relief



Automatic Situation Detection



IP 68



Signia App



24/7 Signia Assistant



Auto EchoShield



HandsFree for iOS with CallControl



Upgraded eWindScreen***



Dynamic Soundscape Processing 2.0

Available Colors:



Black



Dark Brown



Brown



Mocha



Tan



Beige

Signia app is equipped with the Signia Assistant for 24/7 support plus Signia Face Mask Mode.

Signia app is equipped with the Signia Assistant for 24/7 support plus Signia My WellBeing. My WellBeing provides health insights to track steps, calories burned, distance traveled, movement, wear time and more to support your patients overall health.

Type	Insignia Charge&Go AX
Available Performance Level	7/5/3/2/1 AX
Matrix	ITC/HS: 113/50 118/55 124/65 ITE: 118/55 124/65
Frequency Channels/ Compression Controls	7 AX 96/20 (48 channels per processor) 5 AX 64/16 (32 channels per processor) 3 AX 48/12 (24 channels per processor) 2 AX 32/8 (16 channels per processor) 1 AX 32/8 (16 channels per processor)
Battery Size	Li-ion power cell
Battery Runtime	Up to 28 hours (without streaming) Up to 24 hours (with 5 hr streaming)
Onboard Control	Push Button
TeleCoil	-
IP Rating	IP68
Programmer	Noahlink Wireless
Fitting Set	Earwear 3.0

Features	7AX	5AX	3AX	2AX	1AX
Hearing Programs	6	6	6	4	4
Dynamic Soundscape Processing 2.0	●●●●●	●●●●●	●●●●●	●●●●○	●●●●○
Speech & Noise Management	Broadband & Multichannel (Min/Med/Max)	Broadband & Multichannel (Min/Med/Max)	Broadband & Multichannel (Min/Med/Max)	Min/Med/Max	On/Off
TruEar & Adaptive Directionality	●	●	●	●	●
Binaural Directionality	●	●	●		
Spatial SpeechFocus*	Right/Left/Rear	Rear/Surround			
Sound Smoothing	●	●	●	●	
Augmented Focus	●	●	●	●	●
e2e Wireless 4.0	●	●	●	●	●
Motion Sensor	●	●	●		
OVP 2.0	-	-	-	-	-
Improved AX Soundscape Processing	-	-	-	-	-
Auto EchoShield	●				
EchoShield Programs	●	●			
Upgraded eWindScreen**	Min/Med/Max	Min/Med/Max	On/Off	On/Off	
Extended Bandwidth up to 12 kHz	●				
Tinnitus Sound & Notch Therapies	●	●	●	●	
HD Music Programs	3	3	1	1	
Directional Hearing via Signia App	●	●			
Feedback Cancellation	●	●	●	●	●
Increased Input Dynamic Range up to 117 dB	●	●	●	●	●
Frequency Compression	●	●	●	●	●
Direct Streaming for iOS and Android	●	●	●	●	●
Adaptive Streaming Volume	●	●	●	●	●
HandsFree for iOS with CallControl	●	●	●		
TwinPhone***	●	●	●	●	●
Wireless CROS/BiCROS†	●	●	●	●	●
Smart Optimizer and Data Logging	●	●	●	●	●
AutoFit	●	●	●	●	●

App & Accessory Compatibility	7AX	5AX	3AX	2AX	1AX
Signia App	●	●	●	●	●
Signia Assistant via Signia App	●	●	●	●	●
My WellBeing via Signia App	●	●	●		
TeleCare & Remote Services	●	●	●	●	●
StreamLine TV/StreamLine Mic/miniPocket	●	●	●	●	●

Insignia Charge&Go AX with the world's first contactless charger for easy operation



Insignia Charger

- Innovative charger fully charges in only 4 hours and provides up to 24 hours of use on a single charge
- No specific charging position required
- Wearers intuitively place the Insignia Charge&Go AX hearing aids in the charger

Compatible with:



StreamLine™ TV



StreamLine™ Mic



miniPocket™

*7AX - Universal program automatic beam right/left/rear directions.

5AX - Universal program automatic beam to the rear & surround mode for side speech.

7/5AX - Manual Programs microphone beam to right/left/rear.

**Available in Connex 9.9 or later.

***Activate via rocker switch, Signia App or accessory.

†Compatible with Pure C&G AX, Pure 312 AX. Signia Assistant and Face Mask Mode are not available in CROS and BiCROS fittings.

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