






Cochlear™ Nucleus® Sound Processors Comparison Chart

						
Key Features	Cochlear™ Nucleus® 7 Sound Processor	Cochlear™ Nucleus Kanso® Sound Processor	Cochlear™ Nucleus 6 Sound Processor	Cochlear™ Nucleus 5 Sound Processor	Cochlear™ Nucleus Freedom® Sound Processor	Why Does This Matter?
Sound Processor	Behind-the-ear	Off-the-ear	Behind-the-ear	Behind-the-ear	Behind-the-ear	Customize your hearing experience and choose the sound processor based on your needs.
SmartSound® iQ with SCAN¹	Yes	Yes	Yes	—	—	SmartSound iQ with SCAN¹ automatically adjusts to your environment so you can hear your best wherever you are.
ForwardFocus**	Yes	—	—	—	—	ForwardFocus** is an additional feature which is designed to help you hear better in challenging environments. Once enabled by your clinician, simply switch on ForwardFocus through your Smart App when you want to decrease noise coming from behind you and focus on the face-to-face conversation in front of you.
Battery life	Up to 80 hours	Up to 60 hours	Up to 60 hours	Up to 60 hours	Up to 60 hours	Enjoy a longer active day with the Nucleus 7 Sound Processor. Individual battery life may vary depending on usage.
Implant Compatibility	Compatible with CI500, CI24RE, CI24R and CI24M	Compatible with CI500, CI24RE, CI24R and CI24M	Compatible with all implant models	Compatible with CI500, CI24RE, CI24R and CI24M	Compatible with all implant models	Cochlear prides itself on product innovation and quality, striving to provide you the latest in hearing technology now and in the future without the need for additional surgery.
Made for iPhone Compatibility¹	Yes	—	—	—	—	Stream phone calls, music and more from your compatible Apple® device.
Bimodal***/Bilateral Streaming	Made for iPhone and True Wireless™	True Wireless	True Wireless	—	—	Stream directly to both ears with either two Nucleus 7 Sound Processors, or a Nucleus 7 Sound Processor and a compatible ReSound hearing aid.***
Weight	Lightest behind-the-ear sound processor	Lightest off-the-ear sound processor²	Nucleus 7 is 24% lighter²	Nucleus 7 is 27% lighter²	Nucleus 7 is 43% lighter²	Both our Nucleus 7 and Kanso Sound Processors are incredibly lightweight for a comfortable experience all day long, even on the smallest ears.
Telephone Use – Smartphone Streaming	Streaming through Made for iPhone¹ Other smartphone devices stream with a Cochlear Wireless Phone Clip	Yes with Cochlear Wireless Phone Clip	Yes with Cochlear Wireless Phone Clip	—	—	If you have a compatible iPhone®¹ you can stream sound directly to your Nucleus 7 Sound Processor—no extra equipment needed. The Wireless Phone Clip is Bluetooth®-enabled and allows you to connect to your smartphone to stream calls or music.
				Will be obsoleted in 2019	Obsolete	

*SNR-NR and WNR are approved for use with any recipient ages 6 years and older, who is able to






1) complete objective speech perception testing in quiet and in noise in order to determine and document performance

2) report a preference for different program settings. SCAN is FDA approved for use with any recipient age 6 years old and older, to be used at the discretion of the recipient/parent/caregiver.

**ForwardFocus can only be enabled by a hearing implant specialist. It should only be activated for users 12 years and older who are able to reliably provide feedback on sound quality and understand how to use the feature when moving to different or changing environments. It may be possible to have decreased speech understanding when using ForwardFocus in a quiet environment.

***For compatibility, please visit <https://www.cochlear.com/us/recipients/nucleus-7-bimodal-support>

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FM Compatibility	Yes	Yes**	Yes	Yes	Yes	Especially helpful in classrooms, FM systems provide improved hearing in noisy situations or over a distance.
Retention Options	Snugfit, Hugfit,™ Koala Clip, Safety Cord/Line, Hair clip, Earmold and Headworn Adaptors	Safety Cord/Line, Hair clip, Headband	Snugfit, Mic Lock, LiteWear	Snugfit, Mic Lock, LiteWear	Snugfit, Mic Lock, LiteWear	Our latest sound processors offer multiple retention options to suit your needs and lifestyle.
Mini Microphone	Yes	Yes	Yes	—	—	By streaming speech directly to your sound processor, the Mini Microphone helps you hold conversations in noisy places and hear over distances.
Remote Control	Nucleus Smart App and Remote Control	Remote Control and Remote Assistant	Remote Control and Remote Assistant	Remote Control and Remote Assistant	—	Discreetly manage your hearing. No need to carry a remote if you have an iPhone® and a Nucleus 7 Sound Processor.
TV Streamer	Yes	Yes	Yes	—	—	The TV streamer brings the sound directly from the TV to your sound processor. You get a balanced experience, with sound from the TV streamed directly to your sound processor while you're still switched on to what's going on around you.
Color Range	5 color options	8 color options	5 color options	5 color options	6 color options	Choose the shade that best matches your style.
Listen to the Processor	Yes	—	Yes CP910 only	Yes	Yes	Monitor earphones allow parents to check the sound quality and effectiveness of their child's sound processor.
				Will be obsoleted in 2019*	Obsolete	

1. The Cochlear Nucleus 7 Sound Processor is compatible with iPhone, iPad and iPod touch. For compatibility information visit www.Cochlear.com/Compatibility

2. Cochlear Limited. D1190805. CP1000 Processor Size Comparison. 2017, Mar; Data on file.

* The Nucleus 5 Sound Processor will be obsolete on March 31, 2019 in the United States.

** With the Mini Mic 2+

The Cochlear Nucleus Smart App is available on App Store and Google Play. For compatibility information visit www.Cochlear.com/Compatibility

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FUN3074 ISS1 FEB18

