

HELPING YOUR RECIPIENTS CHOOSE THEIR COCHLEAR™ NUCLEUS® SOUND PROCESSOR

Cochlear has introduced the new Kanso™ Sound Processor, so now your recipients can choose the external Nucleus® device that suits them best.

Cochlear knows that some recipients are comfortable controlling the settings on their sound processor, while others simply want to put their device on and forget about it. Some prefer a sound processor that sits on the ear, while others prefer a more discreet off-the-ear solution.

Whichever device they choose, you can be assured that your recipients are getting the great hearing performance of SmartSound® iQ with SCAN,* dual microphone directionality and True Wireless™ technology.

When choosing a sound processor, your recipient and their family may want to consider their needs, their lifestyle and clinical factors. This guide aims to support their decision making.

- * 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.
- *The Cochlear Nucleus Hybrid acoustic component is not compatible with the Kanso Sounds Processor. The Kanso Sound Processor is not intended to be used by Hybrid L24 Cochlear Implant recipients who receive benefit from the acoustic component.



KAN3U

Off-the-ear sound processor

Lightest and smallest off-the-ear sound processor¹

Eight colors

Disposable batteries

No acoustic component**
(Electro-acoustic hearing may be possible via ipsilateral hearing aid)

BOTH FEATURE:



SMARTSOUND® IQ WITH SCAN



DUAL MICROPHONES







WATERPROOF[†] WITH AQUA+



COMPATIBLE WITH TRUE WIRELESS™ DEVICES



CR210 REMOTE CONTROL AND CR230 REMOTE ASSISTANT

NUCLEUS 6

Behind-the-ear sound processor

Lightest and smallest behind-the-ear sound processor²

Five colors

Disposable and rechargeable batteries

Offers Hybrid[™] Hearing with acoustic component

THINGS TO CONSIDER:

- Implant needs to be positioned in the recommended location (see Physician's Guides³)
- Recipients with high power requirements may require a MAP change for Kanso
- † The Kanso Sound Processor with the Kanso Aqua+ is water resistant to level IP68 of the International Standard IEC60529. The Kanso Aqua+ accessory is approved for use only with LR44 alkaline batteries. The Nucleus 6 Sound Processor with the Nucleus Aqua+ is water resistant to level IP68 of the International Standard IEC60529. This water protection only applies when you use the Nucleus Aqua+ and rechargeable batteries without the acoustic component.



CHOOSING A SOUND PROCESSOR

With the introduction of Kanso, Cochlear offers a choice of two sound processors in the Nucleus portfolio. These processors share many of the same features and benefits, but they also have some important differences, giving each processor distinct advantages.

KEY FEATURES	KANSO	NUCLEUS 6
SmartSound iQ with SCAN	√	✓
Dual microphones	· ✓	· ✓
Water resistant/waterproof	✓ IP54 or IP68 with Aqua+ for Kanso	✓ IP57 or IP68 with Aqua+
Color options	Eight	Five
BATTERIES		
Standard batteries	Two high power zinc air	Two high power zinc air
Rechargeable batteries	×	✓
ACCESSORIES		
Wired accessories	×	✓ (CP910 Sound Processor only)
Cochlear True Wireless portfolio	✓	✓
FM compatibility	✓ In combination with Mini Microphone 2+	✓
Fast switching between built-in telecoil and wireless accessories	✓ With optional CR230 Remote Assistant	✓
MAINTENANCE		
Custom Sound® programming	✓	✓
Compatible with CR210 Remote Control	✓	✓
Compatible with CR230 Remote Assistant	✓	✓
Continuous magnet adjustment	×	✓ Minor adjustments
Interchangeable magnet strength	Up to #6	Up to #6
SoftWear Pads	✓	Not applicable
POPULAR WITH PARENTS		
Compatible with monitor earphones	×	✓
LED status monitoring	✓	✓
Tamperproof battery covers	✓	✓
CLINICAL INDICATIONS		
Skin flap suitability	Up to 9 mm	Up to 10 mm
Hybrid acoustic component	×	✓

REFERENCES:

- 1. Cochlear Limited. CP950 Technical Specification Sheet FUN2660 ISS1 AUG16.
- Where the processor is the CP920 Sound Processor with Compact Rechargable Battery Module.
- 3. Cochlear supplies a Physician's Guide for each implant model. Please refer to the Surgical Procedure section of the guide.

www.Cochlear.com/US

Cochlear Americas

13059 East Peakview Avenue Centennial, CO 80111 USA Telephone: 1 303 790 9010 Support: 1 800 483 3123

Cochlear Canada Inc.

2500-120 Adelaide Street West Toronto, ON M5H 1T1 Canada Telephone: 1 416 972 5082 Fax: 1 416 972 5083

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