

Benefits of the CochlearTM Nucleus[®] NexaTM System

A quick reference guide to support candidate counselling

1 The world's first smart cochlear implant system

- **Internal implant memory**
 - MAPs are always with the recipient
 - Back on air quickly with their new or replacement sound processors
- **Dynamic power management**
 - More patients have access to a full day of battery life (16 hours)[#]
- **Upgradeable implant firmware**
 - Accessing new or improved features and future innovations

2 Choose with confidence

- **Sound processor technology parity**
- **CochlearTM Nucleus[®] 8 NexaTM Sound Processor (BTE)**
 - Six colour options
 - Lightest and smallest BTE on the market¹
- **Cochlear Nucleus Kanso[®] 3 Nexa Sound Processor (OTE)**
 - Five colour options
 - Lightest and smallest rechargeable OTE on the market¹
- **SmartSound[®] iQ 2 with SCAN 2**
 - Accuracy improvements in all sound environments: speech, speech in noise, noise and music
- **Automated ForwardFocus program (SCAN 2 FF)[†]**

3 Ready for their next adventure

- Highest available water-resistance rating on a sound processor (IP68)[~]
- Enhanced dust and water ingress protection with the Aqua+ accessory[≈]
- Optional retention accessories for both BTE and OTE sound processors

4 Connect to an ecosystem of care and support

- **Optimise fitting and care delivery with SmartNav**
- **Remote Care through the Nucleus Smart App**
- **Self-managed Care through the Nucleus Smart App**
 - MVBT and program customisation
 - Find my sound processor
 - Monitoring of time in speech and coil off events
 - Easy access to new features without connection to fitting software. Ensures optimal operation of sound processor
- **Direct streaming options**
 - Compatible with Apple and Android™ devices
 - True Wireless™ devices: TV streamer and Mini Microphone 2+
 - Ready for Bluetooth® LE Audio[¥]
 - Ready for Auracast™ broadcast audio[¥]

40+ years of technology leadership

- **More people choose Cochlear than any other hearing implant company**
- **The most reliable implants over time and for children**
- **Cochlear invest more in implantable hearing research and development than any other company**

1. Cochlear Limited. D1190805. Processor Size Comparison. 2023, Sep.

The described feature and benefit are available for recipients with a Nucleus Nexa Implant only. Battery life varies for every user, according to the age of the battery, the programs used each day, your implant type, the thickness of skin covering your implant, and the size and type of battery used. Streaming from compatible devices, True Wireless devices or FM may decrease sound processor battery life depending on how often and for how long streaming is engaged.

† ForwardFocus is a clinician-enabled feature that can be user-controlled or automated. 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.

~ The Cochlear Nucleus 8 Nexa and Nucleus Kanso 3 Nexa sound processors are dust and water resistant to level of IP68 of the International Standard IEC60529. The Cochlear Nucleus 8 Nexa and Nucleus Kanso 3 Nexa sound processors were tested to a depth of up to 1 metre for up to 1 hour. Refer to the relevant user guide for more information.

≈ The Cochlear Nucleus 8 Nexa and Nucleus Kanso 3 Nexa sound processors with Aqua+ can be continuously submerged under water to a depth of up to 3 metres for up to 2 hours. Refer to the relevant User Guide for more information.

¥ As Bluetooth LE Audio compatible devices become available, a firmware update will be required for you to use certain features. Auracast™ broadcast audio capability is subject to third party adoption of the Auracast protocol.

This material is intended for health professionals. If you are a consumer, please seek advice from your health professional about treatments for hearing loss. Outcomes may vary, and your health professional will advise you about the factors which could affect your outcome. Always read the instructions for use. Not all products are available in all countries. Please contact your local Cochlear representative for product information.

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

Android is a trademark of Google Inc.

iPhone, iPad and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

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