

FOR PROFESSIONALS



# WE HEAR YOU

Only the Cochlear™ True Wireless™ Portfolio offers you and your patients a better experience and a new benchmark in hearing care.

TRUE WIRELESS™



Hear now. And always





As clinicians, you've told us you want to deliver the best possible care and hearing experience for your patients. At Cochlear, we hear you. That is why we provide world-leading wireless technology, with no cables or neck-worn devices, to provide an easy solution to improve your patients' experience and help you deliver a new standard in hearing care.





**2 months**  
per year time saving and fast,  
easy intraoperative test results<sup>1</sup>



## True Wireless Surgery

Confidently reassure your patients and their families of the surgical outcome with the Cochlear™ Nucleus® CR220 Intraoperative Remote Assistant and the Cochlear CR220 Data Viewer.

### CR220 Intraoperative Remote Assistant

Cochlear's CR220 Intraoperative Remote Assistant is a handheld device, enabling wireless and computer-free key intraoperative test measurements to be performed in the operating theatre.

Benefits of the CR220 Intraoperative Remote Assistant include:

- Fast and easy measurements – in only four minutes, it measures impedances and perform industry-leading AutoNRT™ on all 22 electrodes.
- No bulky equipment and wires in the operating theatre.
- No wires entering the sterile field from outside the sterile field.
- Less people may be required in the operating theatre.

The CR220 Intraoperative Remote Assistant gives the surgeon confidence that the implant is working as it should be. In parallel, as any professional in the operating theatre can conduct the measurements, the clinician can spend less time travelling and waiting and more time with patients. A study found that if a clinic performs 100 implant surgeries in a year, the CR220 Intraoperative Remote Assistant can save two months of an audiologist's time per year compared with conventional intraoperative measurement methods<sup>1</sup>.



### CR220 Data Viewer

Designed to work in partnership with the CR220 Intraoperative Remote Assistant, the CR220 Data Viewer is a software that allows the clinician to:

- Easily and instantly transfer results directly from the surgery centre to the fitting centre.
- View intraoperative test results without patients being present.
- Associate patient details and serial number with results.
- Print intraoperative results.
- Import results into fitting software.



**97%** of clinicians would use the  
Wireless Programming Pod again<sup>2</sup>



## True Wireless Care

The True Wireless Care range offers a better fitting experience, as it helps you to interact with your patients in a more comfortable and natural way, untethering patients from your desk.

### Wireless Programming Pod

The Cochlear Wireless Programming Pod is the first Bluetooth® enabled programming interface for cochlear implants<sup>3</sup>. The Wireless Programming Pod connects directly to your patient's sound processor for a cable-free, clutter-free and hassle-free experience. This means more comfort for your patient, and more time for you to focus on the things that matter – therapy and counselling.

### Nucleus Fitting Software with touch interface (NFS Touch)

Want to have a more natural interaction with your patients? Nucleus Fitting Software comes with a new touch interface for Windows®-based tablets that lets you do just that. As this touch interface is suitable for use on portable tablet devices, it provides you with the ability to move and fit patients in real life listening environments. Part of the True Wireless Portfolio, this application is operated by swipe gestures, which lets you focus on important behavioural cues without needing to divide your attention between the screen and your patient.



# 8 dB improvement

## An easy way to give your patients better hearing performance<sup>4</sup>



### True Wireless Life

Only Cochlear can provide your patients with a True Wireless Life range to help take their hearing to a new level and empower them in everyday listening environments.

### True Wireless Devices

Cochlear True Wireless™ Devices empower recipients to further improve their hearing abilities in a variety of challenging situations such as in noise, over a distance, over the phone or when watching TV. The family includes the Cochlear Wireless Mini Microphone 2 and 2+, Cochlear Wireless Phone Clip and Cochlear Wireless TV Streamer.

Patients in clinical trials have shown significantly better speech understanding in noise using the Cochlear Nucleus 6 Sound Processor plus a Wireless Mini Microphone 2+ compared to the Nucleus 6 Sound Processor alone.<sup>5</sup> The Wireless Phone Clip and Wireless TV Streamer also have been shown to significantly improve speech recognition and understanding in noisy environments.<sup>6,7</sup>

### mySmartSound™

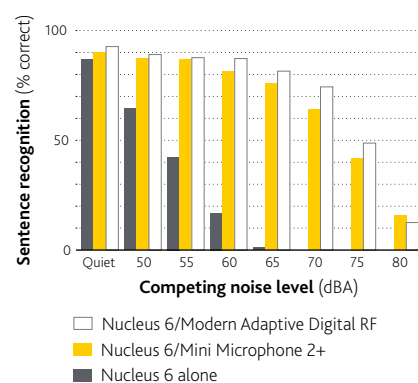
Cochlear's SmartSound® iQ optimises patients' hearing in the real world by automatically adjusting their sound processor settings to suit their surroundings.

mySmartSound™ empowers patients by allowing them to optimise their hearing in real world listening environments. Once you enable Master Volume, Bass and Treble adjustments, your patients can fine-tune their MAP using the CR230 Remote Assistant for CP900 Series users and the Nucleus Smart App for CP1000 users so they can fully connect to their surrounding environments.

In a clinical study of experienced cochlear implant patients, the use of mySmartSound resulted in improved sound quality for real world environments, as shown by enhanced SSQ scores. Study participants also showed no significant changes in speech perception tests in quiet and noise, before and after using mySmartSound.<sup>8</sup>

mySmartSound is an ideal solution for patients who:

- Often return to your clinic for small MAP adjustments.
- Currently use progressive MAPs which offers less fine-tuning flexibility.
- Live a great distance from the clinic.
- Would benefit from having more control in their own hearing.



# Hear now. And always

As the global leader in implantable hearing solutions, Cochlear is dedicated to bringing the gift of sound to people with moderate to profound hearing loss. We have helped over 450,000 people of all ages live full and active lives by reconnecting them with family, friends and community.

We aim to give our recipients the best lifelong hearing experience and access to innovative future technologies. For our professional partners, we offer the industry's largest clinical, research and support networks.

That's why more people choose Cochlear than any other hearing implant company.

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Please seek advice from your medical practitioner or health professional about treatments for hearing loss. They will be able to advise you on a suitable solution for your hearing loss condition. All products should be used only as directed by your medical practitioner or health professional.

Not all products are available in all countries. Please contact your local Cochlear representative.

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