About

Your Cochlear™ Nucleus® 7 Sound Processor (model number: CP1000) works with your Cochlear implant to transfer sound to your ear.

**NOTE**
More information and warnings in the *Nucleus 7 Sound Processor User Guide*. 
Sound Processor

- Microphones
- Indicator light
- Cochlear Earhook
- Control button
- Serial number
- Cochlear Slimline Coil
- Cochlear Magnet
- Coil cable
- Processing unit
- Battery module
Lock/unlock battery

Lock the battery to the processing unit for tamper resistance.

Left to lock / right to unlock.
Remove/attach battery

Remove

Processor turns on automatically.

Attach
Change disposable batteries

1. Turn the lock screw anticlockwise to unlock the tamper-resistant battery cover (clockwise to lock).

2. Slide to open.
3. Insert two new 675 (PR44) zinc air disposable batteries (not silver oxide or alkaline), flat side facing up.

4. Replace battery cover.

5. Processor turns on automatically.
Wear your processor

1. Place the processor on your ear, letting the coil dangle.
2. Move the coil sideways and onto your implant.

CAUTION
If you have two implants, you must use the correct sound processor for each implant.
Turn on and off

To turn on:
• Connect battery, or
• **Short-press** button.

To turn off:
• Disconnect battery, or
• **Press and hold** button for 5 seconds, until it turns off.

**NOTE**
Sound processor also turns off automatically when it has been off your implant for two minutes (if set up by your clinician).
Change program

**Short-press** button to change program.

Number of beeps or **green** flashes (if set up by your clinician) indicates the program number.
Stream audio

**Press and hold** button for 2 seconds **then release** to stream audio.

**Blue**: streaming audio from telecoil / wireless accessories.
**Green**: receiving sound from microphones.
Press and release again if you need to cycle to another audio source:

<table>
<thead>
<tr>
<th>FIRST PRESS</th>
<th>SECOND PRESS</th>
<th>THIRD PRESS...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Telecoil (if set up)</td>
<td>First paired wireless accessory</td>
<td>Next paired wireless accessory...</td>
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</tbody>
</table>

Short-press button to stop streaming and return to previous setting.
# Lights

## Everyday use

<table>
<thead>
<tr>
<th>LIGHT</th>
<th>WHAT IT MEANS</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="lights1" alt="Lights" /></td>
<td>Processor flashes while receiving sound from microphones (Child mode only).</td>
</tr>
<tr>
<td><img src="lights2" alt="Lights" /></td>
<td>Turning on and changing programs. Number of flashes indicates the number of the current program.</td>
</tr>
<tr>
<td><img src="lights3" alt="Lights" /></td>
<td>Processor flashes while receiving sound from audio source (Child mode only).</td>
</tr>
<tr>
<td><img src="lights4" alt="Lights" /></td>
<td>Turning off processor.</td>
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</tbody>
</table>
## Alerts

<table>
<thead>
<tr>
<th>LIGHT</th>
<th>WHAT IT MEANS</th>
</tr>
</thead>
<tbody>
<tr>
<td>⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️</td>
<td>Processor flashes while coil is off (or connected to the wrong implant).</td>
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<td>⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️</td>
<td>Processor battery is empty. Change battery.</td>
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<td>⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️ ⬜️</td>
<td>Fault. Contact your clinician. Stays on until the issue is resolved.</td>
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</tbody>
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