INSTRUCTIONS FOR USE

Encanta miniRITE







Introduction to this booklet

This booklet guides you on how to use and maintain your new hearing aids. Ensure you read this booklet carefully, including the **Warnings** section. This will help you get the most benefit from your hearing aids.



Warnings

Text marked with a warning symbol must be read before using the device.

Your hearing care professional has adjusted the hearing aids to meet your needs. If you have additional questions, contact your hearing care professional.

A hearing care professional* (hearing aid professional, audiologist, ENT (ear, nose and throat) doctor, and hearing aid dispenser) is a person who is appropriately educated and has proven competency in professionally assessing hearing, selecting, fitting, and delivering hearing instruments and rehabilitation care to persons with hearing loss. The education of the hearing care professional is in accordance with national or regional regulations.

*The job title may vary from country to country.

Table of contents

About

	Model overview	6	
	Intended use	8	
	10		
Getting	started		
	Battery performance	14	
Low battery indication		15	
	Turn hearing aids ON/OFF	16	
	Identify left and right hearing aids	18	
Daily us	56		
	Put on hearing aid	19	
	Cleaning	20	
	Clean the hearing aid	21	
	Replace standard earpiece	22	
	Clean customised earpiece	23	
	ProWax miniFit filter	24	
	Replace ProWax miniFit filter	25	

Continues on next page

Table of contents

	Replace ProWax filter	
	Change volume	27
	Change program	28
	Store your hearing aids	30
Options		
	Turn Bluetooth ON/OFF	31
	Mute/unmute your hearing aids	32
	Use your hearing aids with digital devices	33
	Pairing and compatibility	34
	Call handling	36
	Wireless accessories and other options	38
Tinnitus		
	Tinnitus SoundSupport™ (optional)	40
	Guidelines for Tinnitus SoundSupport users	41
	Limitation on use time	41
	Sound options and volume adjustments	42
	Warnings related to tinnitus	44

Warnings

	General warnings	46
More info		
	Water and dust resistant (IP68)	52
	Conditions of use	53
	Technical information	54
	Australia only	63
	Warranty	64
	Your individual hearing aid settings	66
	Sound and LED light indicators	69
	Troubleshooting	74

Model overview

This booklet is valid for the following hearing aid models:

 \square MNR

FW 1.1

- Bernafon Encanta 400 MNR
- Bernafon Encanta 300 MNR
- □ Bernafon Encanta 200 MNR
- Bernafon Encanta 100 MNR

FW 1.0

- Bernafon Encanta 400 MNR
- Bernafon Encanta 300 MNR
- Bernafon Encanta 200 MNR
- Bernafon Encanta 100 MNR

GTIN: (01) 05714464139637 GTIN: (01) 05714464139620 GTIN: (01) 05714464139613 GTIN: (01) 05714464139705

GTIN: (01) 05714464133185 GTIN: (01) 05714464133192 GTIN: (01) 05714464133208 GTIN: (01) 05714464133215 The following speakers are available for the above models:

- □ miniFit Detect speaker 60
- miniFit Detect speaker 85
- □ miniFit Detect speaker 100
- MicroShell Detect 60
- MicroShell Detect 85
- MicroShell Detect 100
- MicroShell Detect 105

The packaging box contains the following elements:

- Hearing aids
- Multitool
- Soft cloth

Intended use

Intended use	The hearing aid is intended to amplify and transmit sound to the ear.
Indications for use	Bilateral or unilateral impaired hearing of sensorineural, conductive or mixed type ranging from a slight (16 dB HL*) to profound (95 dB HL*) degree of hearing loss, with an individual frequency configuration.
Intended user	Person with hearing loss using a hearing aid and their caregivers. Hearing care professional responsible for adjusting the hearing aid.
Intended user group	Adults and children older than 36 months.
Use environment	Indoor and outdoor.
Contraindications	Not suitable for infants below 36 months. Users of active implants must pay special attention when using the hearing aid. For more information read the Warnings section.
Clinical benefits	The hearing aid is designed to provide better speech understanding to help ease communication with the aim of improving quality of life.

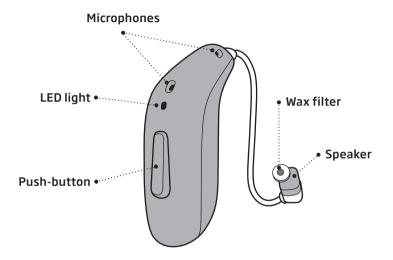
* As specified by the American Speech-Language-Hearing Association, asha.org, using pure-tone average of 0.5, 1 and 2 kHz.

8 | About | Getting started | Daily use | Options | Tinnitus | Warnings | More info |

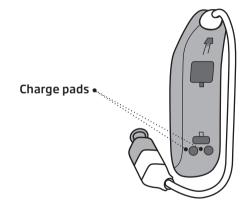
IMPORTANT NOTICE

The hearing aid amplification is uniquely adjusted and optimised to your personal hearing capabilities during the hearing aid fitting performed by your hearing care professional.

Your hearing aid, speaker and earpiece

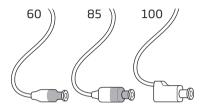


10 About Getting started Daily use Options Tinnitus Warnings More info

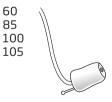


The hearing aids use one of the following speakers:

miniFit Detect speakers



Customised speakers



MicroShell Detect

12 | About | Getting started | Daily use | Options | Tinnitus | Warnings | More info |

The speakers use one of the following earpieces:

Standard earpieces



□ OpenBass dome



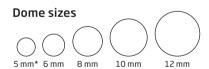
□ Bass dome, double vent



] Power dome

⊐ Grip Tip

Available in small and large, left and right, with or without vent.



*Only as OpenBass dome for miniFit Detect speaker 60 *Can be made of different materials

Note

For details on replacing the dome, see the **Replace standard earpieces** section.

Customised earpieces

🞐 🗆 LiteTip*



□ Micro mould*

Battery performance

Ensure you fully charge your hearing aids before first use and charge them every night. That ensures you start your day with fully charged hearing aids.

Battery performance varies depending on your individual use and hearing aid settings. Streaming sound from a TV, mobile phone or connectivity devices can influence this performance.

If your hearing aids do not perform for a full day, contact your hearing care professional.

For instructions on how to use your charger, see the charger's instructions for use.

IMPORTANT NOTICE

When charging in high ambient temperatures, your hearing aid may reach up to 45°C.

14 | About | Getting started | Daily use | Options | Tinnitus | Warnings | More info |

Low battery indication

The low battery indication is repeated periodically until the battery runs out. Your hearing care professional can set your hearing aids to match your preferences.

After the notification, you have approximately two hours before the hearing aid runs out of battery. At this point, you may continue to stream audio for approximately one hour. To extend battery performance, ensure you stop any audio streaming.

The battery is running low bbb Three alternate tones

Spoken indicators (Optional for select languages)

Hearing aid LED light Continuous fast ORANGE blinks indicate low battery.

The battery has run out bbbb Four descending tones

Turn hearing aids ON/OFF

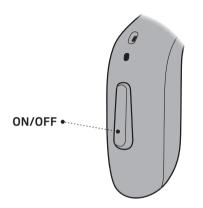
Your hearing aids can be turned ON or OFF using either the charger or the push-button.

	Charger	Push-button	Indicator
ON	Remove hearing aids from charger*	Press and hold the push-button for two seconds	Hearing aid LED light turns GREEN. Depending on your hearing aid settings, you may also hear a start-up jingle when they are removed from the charger
OFF		Press and hold the push-button for approximately three seconds	Hearing aid LED light turns ORANGE . Four descending tones are played

For information regarding tones, see the **Sound and LED light indicators** section.

* If the charger is disconnected from power or runs out of battery whilst charging your hearing aids, your hearing aids may turn OFF to save power. If your hearing aids do not automatically turn ON when removed from the charger, turn them on manually using the push-button.

16 | About | Getting started | Daily use | Options | Tinnitus | Warnings | More info |



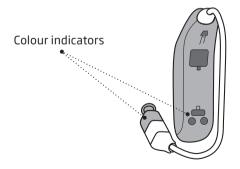
IMPORTANT NOTICE

Ensure that your charger is powered or that the charger's built-in battery is charged when the hearing aid is seated in the charging port. For more information, see your charger's instructions for use.

Identify left and right hearing aids

It is important to distinguish between the left and the right hearing aid, as they may be programmed differently.

Colour indicators mark the left and right hearing aids. A **RED** indicator marks the RIGHT hearing aid. A **BLUE** indicator marks the LEFT hearing aid.



18 | About | Getting started | Daily use | Options | Tinnitus | Warnings | More info |

Put on hearing aid

Step 1



Place the hearing aid behind your ear.

You should always use the speaker with an earpiece attached.

Use only parts designed for your hearing aid. Step 2



Hold the bend of the speaker wire between your thumb and index finger.

The earpiece should point towards the opening of the ear canal.

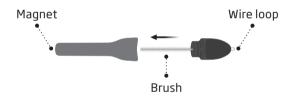
Step 3

Gently push the earpiece into your ear canal until the speaker wire sits close to your head.

If the speaker has an ear grip, place it in the ear so it follows the contour of the ear.

Cleaning

The MultiTool contains a brush and wire loop for cleaning and removing earwax. If you need a new MultiTool, contact your hearing care professional.



IMPORTANT NOTICE

The MultiTool has a built-in magnet. Keep the MultiTool at least 30 centimetres (1 foot) away from credit cards and other magnetically-sensitive devices.

Clean the hearing aid

When handling the hearing aid, hold it over a soft surface to avoid damage in case you drop it.

Clean the microphone openings

Use the brush of the MultiTool to carefully brush debris away from the openings and the surface around the openings.

Ensure that you do not forcefully squeeze parts of the MultiTool into the microphone openings. This may damage the hearing aid.

Keep the charge pads clean to ensure optimal charging. Clean the charge pads using a dry cloth.

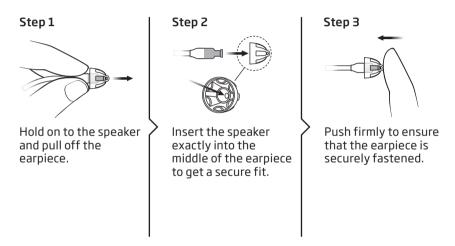
IMPORTANT NOTICE

To clean the hearing aids, use a soft, dry cloth. The hearing aids must never be washed or immersed in water or other liquids.



Replace standard earpiece

The standard earpiece (dome or Grip Tip) should not be cleaned. If the earpiece is filled with earwax, replace it with a new one. Grip Tips should be replaced at least once a month.



Clean customised earpiece

The customised earpiece should be cleaned regularly.

The earpiece has a white wax filter* that keeps earwax and debris from damaging the speaker. Ensure you replace the filter when clogged, or if the hearing aid does not sound normal.

Alternatively, contact your hearing care professional.

Note

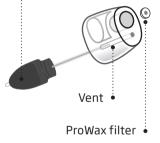
If you use a mould or LiteTip, your hearing care professional must replace the wax filter in the speaker.

* Not all moulds have a wax filter. Filter composition can vary by mould. For more information contact your hearing care professional.

IMPORTANT NOTICE

If the earpiece is not on the speaker when removed from the ear, the earpiece may still be in the ear canal. For further instructions, consult your hearing care professional.

• Clean the vent by inserting the brush through the hole, twisting it slightly.



ProWax miniFit filter

The speaker has a white wax filter attached to the end where the earpiece is attached. The wax filter keeps earwax and debris from damaging the speaker.

Ensure you replace the filter when clogged, or if the hearing aid does not sound normal. Alternatively, contact your hearing care professional. Ensure you remove the earpiece from the speaker before replacing the wax filter. To do this, see the **Replace standard earpiece** section.



IMPORTANT NOTICE

Ensure you always use the same type of wax filter as originally supplied with the hearing aids. If you are in doubt about the use or replacement of wax filters, contact your hearing care professional.

Replace ProWax miniFit filter

1. Tool



Remove the tool from the shell. The tool has two pins: one empty for removal and one with the new wax filter. Insert the empty pin into the wax filter in the speaker and pull it out.

2. Remove

Empty pin

New filter

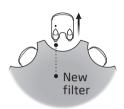
3. Insert New filter Final Old filter Insert the new wax filter using the other pin. Remove the tool and throw it out.

Note

If you use a mould or LiteTip, your hearing care professional must replace the wax filter in the speaker.

Replace ProWax filter

1. Tool



Remove the tool from the shell. The tool has two pins: one empty for removal and one with the new wax filter.

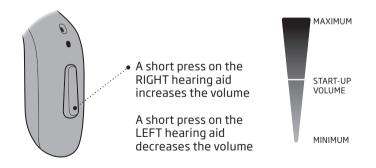
2. Remove New filter Empty. pin Insert the empty pin into the wax filter in the earpiece and pull it out.

3. Insert • Old filter New filter Insert the new wax filter using the other pin. Remove the tool, and throw it out.

Change volume

The push-button allows you to adjust the volume. When you increase or decrease the volume, you hear a beep.

For information regarding button press times, see the table General settings overview for your hearing aid, in the Your individual hearing aid settings section at the end of this booklet.



Change program

Your hearing aid can have up to four different programs. These are programmed by your hearing care professional. You will hear one to four tones when you change program depending on the program.



Press the push-button to switch between programs.

If you have two hearing aids:

The RIGHT hearing aid switches one program forward, for example program 1 to 2.

The LEFT hearing aid switches one program backward, for example from program 4 to 3.

For information regarding tones, see the **Sound and LED light indicators** section.

For information regarding button press times see the table **General** settings overview for your hearing aid, in the Your individual hearing aid settings section at the end of this booklet.

Store your hearing aids

When you are not using your hearing aids, the charger is the best place to keep them.

To ensure the longest life of the rechargeable battery in your hearing aids, do not expose them to excessive heat. For example, do not leave your hearing aids in the sun in front of a window or in a car, even if they are in the charger.

Long-term storage

Before you put away or store your hearing aids for a prolonged period of time (more than three months), ensure you first fully charge them, and then turn them OFF. This way the battery can be charged again.

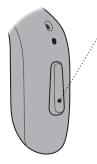
Note

To protect the rechargeable battery, it is necessary that you fully charge the hearing aid every six months. If a stored hearing aid is not charged within a six month period, the rechargeable battery may need to be replaced.

Turn Bluetooth ON/OFF

Bluetooth connectivity can be turned ON/OFF on your hearing aids. When Bluetooth is turned OFF the hearing aids are still turned ON and functioning. Be aware that pressing the push-button on one hearing aid, turns OFF bluetooth for both hearing aids. For information about sounds and lights, see the **Sound and LED light indicators** section.

Your hearing aids use Bluetooth wireless technology. They can be used on an aircraft as hearing aids are exempt from the rules applied to portable electronic devices on an aircraft.



To activate and deactivate

Press and hold the push-button for approximately seven seconds.

Four descending tones, a jingle and an LED light pattern confirm your action.

Mute/unmute your hearing aids

You can mute and unmute your hearing aids by using the optional app or select devices. Additionally you can unmute by applying a short press to the push-button on your hearing aids. For more information, contact your hearing care professional.

IMPORTANT NOTICE

Do not use the mute function as an OFF button, as the hearing aid is still using battery power in this mode.

Use your hearing aids with digital devices

iPhone, iPad, iPod touch and Mac

Your hearing aids are Made for iPhone hearing aids and allow for direct streaming from your iPhone, iPad, iPod touch or Mac.*

Android devices

Your hearing aids support Audio Streaming for Hearing Aids (ASHA) and allow for direct streaming from selected Android[™] devices.*

Bernafon App can be used to control your hearing aids from your mobile device.*

Additionally, your hearing aids offer hands-free communication with compatible Apple iOS and select Android devices.*

For assistance in using your hearing aids with any of these products, contact your hearing care professional.

*For a list of compatible iPhone, iPad, iPod touch, Mac and Android devices, visit: www.bernafon.com.au/hearing-aid-users/hearing-aids/connectivity/compatibility.

Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) identified in the badge, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Pairing and compatibility

For instructions on how to pair your hearing aids with iPhone, iPad, iPod touch, Mac or Android devices, visit:

www.bernafon.com.au/hearing-aid-users/support/library/

For a list of compatible iPhone, iPad, iPod touch, Mac and Android devices, visit:

www.bernafon.com.au/hearing-aid-users/hearing-aids/connectivity/ compatibility

Call handling

You can accept, reject or end phone calls with the push-buttons on your hearing aids. You can also use the tap control* to answer or end phone calls.



• To accept

Use a short press on the push-button to accept a phone call. A short tone confirms your action.

To reject

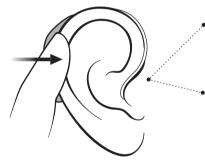
Press and hold the push-button to reject a phone call. Short, descending tones confirm your action.

To end

Press and hold the push-button to end a phone call. Short, descending tones confirm your action.

*Tap control available for Bernafon Encanta 400, 300 and 200.

To use the call handling functionality, your hearing aids must be paired with a compatible mobile device.*



To accept

Double tap on your ear or hearing aid to accept a phone call. A short tone confirms your action.

To end

Double tap on your ear or hearing aid to end a phone call. Short, descending tones confirm your action.

* For a list of compatible mobile devices, visit:

www.bernafon.com.au/hearing-aid-users/hearing-aids/connectivity/compatibility.

Wireless accessories and other options

There are a range of accessories available as an enhancement to your wireless hearing aids. These enable you to hear and communicate better in everyday situations.

SoundClip-A

A device that can be used as remote microphone and handsfree headset when paired to your mobile phone.

TV-A

A device that streams sound from a TV or electronic audio device, to your hearing aids.

RC-A

A device that lets you change program, adjust volume, or mute your hearing aids.

EduMic

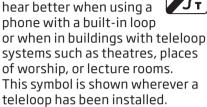
A device that can be used as a remote microphone in classrooms, work environments, public places (using Telecoil), and other settings.

Bernafon App

An application that gives you wireless access to your hearing aids through a mobile device for control of functionality, and that allows an update of your hearing aids remotely. For iPhone, iPad, iPod touch and Android devices. Ensure that you only download Bernafon App from the official app stores.

Telecoil

Telecoil can help you



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Tinnitus SoundSupport[™] (optional)

Intended use of Tinnitus SoundSupport

Tinnitus SoundSupport is a tool intended to generate sounds to provide temporary relief for patients suffering from tinnitus as part of a tinnitus management program.

The target population is the adult population over 18 years of age.

Tinnitus SoundSupport is targeted to licenced hearing care professionals (audiologists, hearing aid specialists, or otolaryngologists) who are familiar with the evaluation and treatment of tinnitus and hearing loss. Fitting of Tinnitus SoundSupport must be done by a hearing care professional participating in a tinnitus management program.

Guidelines for Tinnitus SoundSupport users

Your hearing care professional will be able to offer the appropriate follow-up care. It is important to follow his/her advice and directions regarding such care.

Limitation on use time

Daily use

The volume levels of Tinnitus SoundSupport can be set to a level which could lead to permanent hearing damage when used for a prolonged period of time. Your hearing care professional will advise you of the maximum amount of time per day you should use Tinnitus SoundSupport. It should never be used at uncomfortable levels.

See the table **Tinnitus SoundSupport: Limitation on use**, in the **Your individual hearing aid settings** section at the end of this booklet to learn how many hours per day you can safely use the relief sound in your hearing aid.

Sound options and volume adjustments

Tinnitus SoundSupport is programmed by your hearing care professional to match your hearing loss and preferences for tinnitus relief.

Tinnitus SoundSupport programs

The sound generator can be activated in up to four different programs.

Mute

If you are in a program for which Tinnitus SoundSupport is activated, the mute functionality only mutes the environmental sounds, and not the sound from Tinnitus SoundSupport. For information on how to mute your hearing aids, see the **Mute your hearing aids** section.

Volume adjustments with Tinnitus SoundSupport

Your hearing care professional can set the volume control for a hearing aid program for which Tinnitus SoundSupport is activated.

For more information about volume adjustments with Tinnitus SoundSupport, see the table **Tinnitus SoundSupport settings overview for your hearing aid** in the **Your individual hearing aid settings** section at the end of this booklet.

🗥 Warnings related to tinnitus

If your hearing care professional has activated the sound generator Tinnitus SoundSupport, please pay attention to the following warnings.

There are some potential concerns associated with the use of any sound generated by a tinnitus management device. Among them are the potential worsening of tinnitus, and/or a possible change in hearing thresholds.

Should you experience or notice a change in hearing or tinnitus, or any dizziness, nausea, headaches, heart palpitations, or possible skin irritation at the point of contact with the device, you should immediately discontinue use of the device and consult a medical, audiology, or other hearing care professional. As with any device, misuse of the sound generator feature may cause potentially harmful effects. Care should be taken to prevent unauthorised use and to keep the device out of reach of children and pets.

Maximum wearing time

Always follow the maximum wearing time per day of the Tinnitus SoundSupport advised by your hearing care professional. Prolonged use may lead to worsening of your tinnitus or of your hearing loss.

🕂 General warnings

For your personal safety and to ensure correct usage, you should familiarise yourself fully with the following general warnings before using your hearing aids. Consult your hearing care professional if your hearing aids exhibit unexpected behaviour or you encounter serious incidents with your hearing aids. Your hearing care professional will support you with issue handling and, if relevant, reporting to the manufacturer and/or the national authorities.

Note that hearing aids do not restore normal hearing and do not prevent or improve hearing impairment resulting from natural processes such as aging or sickness.

Hearing aids are only a part of hearing habilitation and may need to be supplemented by auditory training and instruction in lipreading. To achieve the full benefit from your hearing aids, you should use them frequently.

Only charge the hearing aids with a designated charger. Other chargers risk destroying the hearing aids and batteries.

This hearing aid is supported by a nonremovable rechargeable lithium-ion battery cell. Please ensure to charge the hearing aid and familiarise yourself with the safety and handling information related to rechargeable hearing aids.

Usage of hearing aids

Hearing aids should only be used as directed by your hearing care professional. Misuse can result in sudden and permanent hearing loss. Never allow others to wear your hearing aids. Unauthorised use could cause permanent damage to their hearing.

Choking hazards of swallowing small parts

Keep all small parts (for example, hearing aids, earpieces, batteries, etc.) out of reach and sight of children and others who might swallow these items. Seek emergency medical treatment immediately if someone is choking on small parts or batteries are swallowed.

Keep away from environments with risk of explosions

Your hearing aids are safe to use under normal usage conditions. The hearing aid has not been tested for compliance with international standards concerning explosive environments.

Do not use the hearing aid in environments with danger of explosions such as mines, oil fields, oxygen rich environments or areas where flammable anaesthetics are handled.

Fatality hazards of swallowing batteries

Never swallow batteries. Doing so can lead to serious injury or death within hours. Swallowed batteries can cause burns that may perforate inner organs. Keep the batteries out of reach and sight of children and others who might swallow them. Batteries have occasionally been mistaken for pills. Therefore, check your medicine carefully before swallowing any pills. Seek emergency medical treatment immediately if a battery is swallowed.

Continues on next page

🕂 General warnings

Risk of placing batteries in ear or nose Never place batteries in the ear or the nose. This can lead to permanent damage due to burns. Contact a doctor immediately if a battery is placed in the ear or nose.

Never attempt to replace rechargeable batteries

Do not attempt to open your hearing aids as it may damage the battery.

Never attempt to replace the battery. If battery replacement is needed, return your device to the supplier. The warranty is void if there are signs of tampering.

Beware of battery leakage

Do not touch your hearing aids if the battery appears to be leaking as the acids may cause skin irritation. If you have been in contact with battery acids, wipe it off using a wet cloth. If you experience skin irritation, consult your doctor. In the event of battery leakage contact your hearing care professional for further instructions.

Beware of sudden dysfunction

Your hearing aids may stop working without notice. For example, if they run out of battery or if the tubing is blocked. Keep this in mind especially in situations where you depend on warning sounds (for example when in traffic).

Use with active medical implants

Your hearing aids have been thoroughly tested and developed for human health according to international standards for human exposure (Specific Absorption Ratio - SAR), induced electromagnetic power and voltages into the human body.

The exposure values are well below international accepted safety limits for SAR, induced electromagnetic power and voltages into the human body defined in the standards for human health and coexistence with active medical implants, such as pacemakers and heart defibrillators. If you have an active brain implant, contact the manufacturer of your implanted device for information about the use with a hearing aid.

Accessories with built-in magnets (for example the Autophone magnet and the MultiTool) should be kept at least 30 centimetres (12 inches) away from any implanted medical device. Follow the guidelines from the manufacturer of your implanted medical device regarding their use with magnets.

Use with cochlear implants

If you are using a cochlear implant (CI) on one ear and a hearing aid on the other ear, make sure to always keep your CI at least a 1 centimetre (0.4 inches) away from your hearing aid. The magnetic field from the CI may permanently damage the speaker unit in your hearing aid. Never place the devices close together on a table (for example, when cleaning or changing batteries). Do not carry the CI and the hearing aid together in the same box.

Detached earpiece in ear canal

Ensure that the earpiece is still connected to the speaker when removing the hearing aid from your ear. If the earpiece is not on the speaker, the earpiece may still be in the ear canal. Consult your hearing care professional.

Remove hearing aids before certain medical procedures

Remove your hearing aids before medical procedures such as X-ray examinations, CT/MR/PET scans, electrotherapy, surgery, etc. Your hearing aids may be damaged if exposed to strong magnetic or electromagnetic fields.

Continues on next page

⚠ General warnings

Keep away from extreme heat

Never expose your hearing aids to extreme heat. For example, do not leave your hearing aids inside a parked car in the sun.

Never use an external heating device to dry your hearing aids. For example, do not dry your hearing aids using a hair dryer or in an oven such as a microwave.

Keep away from chemicals

The Remove your hearing aids before applying products that contain certain chemicals that can damage your hearing aids. For example, cosmetics, hairspray, perfume, aftershave lotion, suntan lotion and insect repellent. Allow the products time to dry before putting on your hearing aids.

Connecting the charger to external equipment

If you connect your hearing aid charger using a USB connector other than the one originally supplied with your charger, the USB connector must comply with IEC 62368-1 or equivalent safety standards.

Potential side effects

You may produce more earwax when using hearing aids. In rare cases, the nonallergenic materials in the product may cause skin irritation or other side effects. If you experience any such side effects, consult your doctor.

Use of third-party accessories

Only use accessories, cables or transducers (for example, microphones) supplied by the manufacturer. Non-original accessories may result in reduced electromagnetic compatibility (EMC) of your hearing aids.

Do not modify hearing aids

Do not make any modifications to your hearing aids not expressly approved by the manufacturer. This will void the warranty.

(((•))) Use in fields with electromagnetic interference

Your hearing aids have been thoroughly tested for interference according to the most stringent international standards, including EN/IEC 60601-1-2 and its amendments. Electromagnetic interference may occur in the vicinity of equipment that can affect the performance of your hearing aids such as mobile phones, Wi-Fi routers or other equipment with the displayed symbol. If your hearing aids are affected by interference, move away from the source.



WARNING

New and used button/coin batteries are hazardous and should be kept away from children. Button/coin batteries can cause severe or fatal injuries in 2 hours or less if swallowed or placed inside any part of the body. Seek medical attention immediately if this is suspected.

If it is suspected a button/coin battery has been swallowed or otherwise placed inside any part of the body, you should contact the

Australian Poisons Information Centre on 13 11 26

New Zealand National Poisons Centre on 0800 764 766 immediately for 24/7 fast, expert advice.

Water and dust resistant (IP68)

Your hearing aid is dust tight and protected against ingress of water, which means it is designed to be worn in all daily life situations. Therefore, you do not have to worry about humidity or getting wet in the rain. Should your hearing aid come into contact with water and stop working, please follow these guidelines.

Before charging the hearing aid, make sure to wipe off any moisture.

IMPORTANT NOTICE

Do not wear your hearing aid while showering or participating in water activities. Do not immerse your hearing aid in water or other liquids.

Conditions of use

Operating conditions	Temperature: +5°C to +40°C (41°F to 104°F) Humidity: 5% to 93% relative humidity, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa	
Charging conditions	Temperature: +5°C to +40°C (41°F to 104°F) Humidity: 5% to 93% relative humidity, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa	
Transportation and storage conditions	Temperature and humidity shall not exceed the below limits for extended periods during transportation and storage:	
	Transportation: Temperature: -20°C to +60°C (-4°F to 140°F) Humidity: 5% to 93% relative humidity, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa	
	Storage: Temperature: -20°C to +30°C (-4°F to 86°F) Humidity: 5% to 93% relative humidity, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa	

Note

For more information about the charger's conditions of use, see your charger's instructions for use.

Technical information

The hearing aid contains the following two radio technologies:

The hearing aid contains a radio transceiver using short range magnetic induction technology operating at 3.84 MHz. The magnetic field strength of the transmitter is very weak and always below 15 nW (typically below -40 dBµA/m (-12.20 dBµA/ft) at 10 metres (33 feet) distance).

The hearing aid also contains a radio transceiver using Bluetooth Low Energy technology and a proprietary shortrange radio technology, both operating at ISM band 2.4 GHz. The radio transmitter is weak and always below 4.5 mW equal to 6.5 dBm in total radiated power.

Only use your hearing aids in areas where wireless transmission is permitted.

The hearing aid complies with international standards concerning radio transmitters, electromagnetic compatibility, and human exposure.

The hearing instrument is designed to operate in public and residential environments. It has passed the following applicable emissions and immunity tests: Radiated emissions requirements for a CISPR 11 Group 1 Class B device as stated in table 2 of IEC 60601-1-2.

Radiated emission for communication devices operating in the ISM 2.4 GHz band as stated in 47 CFR Part 15, subpart C, RSS-247 and EN 300 328 (only for products with Bluetooth).

Radiated emission for near field magnetic induction communication operating at 3.84 MHz as stated in 47 CFR Part 15, subpart C, RSS-210 and EN 300 330.

RF radiated immunity at a field level of 10 V/m between 80 MHz and 2.7 GHz as stated in table 4 of IEC 60601-1-2 and, 3 V/m between 2.7 and 6.0 GHz as stated in CISPR 32. RF radiated immunity at a field level of up to 28 V/m for selected RF wireless communication bands between 380 MHz and 5.8 GHz as stated in table 9 of IEC 60601-1-2.

RF radiated immunity at a field level of up to 65 A/m for selected proximity magnetic fields at 30 kHz, 134.2 kHz and 13.56 MHz as stated in table 11 of IEC 60601-1-2 AM1.

RF radiated immunity field levels at selected bands stated in IEC 60118-13 between 25 V/m and 60 V/m and, for proximity-fields from communication devices held to the ear, stated in ANSI C63.19. Immunity to power frequency magnetic fields at a field level of 30 A/m as stated in table 4 of IEC 60601-1-2 (only for products with telecoil).

Immunity to ESD levels of +/- 2, 4 and 8 kV conducted discharge and +/- 2, 4, 8 and 15 kV air discharge as stated in table 4 of IEC 60601-1-2.

Due to the limited space available on the hearing aid, relevant approval markings can be found in this booklet.

Additional information can be found in the Technical data document on www.bernafon.com.au The manufacturer declares that this hearing aid is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

This medical device complies with Medical Device Regulation (EU) 2017/745.

Declaration of Conformity is available from the headquarters.

Bernafon Kongebakken 9 DK-2765 Smørum Denmark www.bernafon.com/doc

C E 0123



SBO Hearing A/S Kongebakken 9 DK-2765 Smørum Denmark



Waste from electronic equipment must be handled according to local regulations.







Australian Sponsor Audmet Australia Pty Ltd Level 5 11 Khartoum Road Macquarie Park NSW 2113

	Description of symbols accompanying the product
	Warnings Text marked with a warning symbol must be read before using the device.
	Manufacturer The device is produced by the manufacturer whose name and address are stated next to the symbol. Indicates the medical device manufacturer, as defined in EU Regulations 2017/745.
CE 0123	CE mark The device complies with all required EU regulations and directives. The four digit number indicates the identification of the notified body.
X	Electronic waste (WEEE) Recycle hearing aids, accessories or batteries according to local regulations. Hearing aid users can also return electronic waste to their hearing care professional for disposal. Electronic equipment covered by Directive 2012/19/EU on waste and electrical equipment (WEEE).
	Regulatory Compliance Mark (RCM) The device complies with electrical safety, EMC and radio spectrum requirements for devices supplied to the Australian or New Zealand markets.
IP68	IP code Indicates the class of protections against harmful ingress of water and particulate matter according to EN 60529. IP6X indicates total dust protection. IPX8 indicates the protection against the effects of continuous immersion in water.
🚯 Bluetooth	Bluetooth logo Registered trademark of Bluetooth SIG, Inc. where any use of such requires a licence.

	Description of symbols accompanying the product
wide for #iPhone iPad	Made for Apple badges Indicates that the device is compatible with iPhone and iPad.
Mac	Mac badge Indicates that the device is compatible with Mac.
	Apple AirPlay badge The AirPlay button can be used to disconnect and connect hearing aids from a Mac.
android 🛋	Android badge Indicates that the device is compatible with Android.
2,	Hearing loop This logo incorporates the universal symbol for hearing assistance. The "T" signifies that a hearing loop is installed.
((••))	Radio Frequency (RF) transmitter Your hearing aid contains an RF transmitter.
GTIN	Global Trade Item Number A globally unique 14-digit number used to identify medical device products including medical device software. GTIN in this booklet is related to medical device firmware (FW). GTIN on regulatory packaging label is related to medical device hardware.
FW	FW Firmware version used in the device.
Ť	Keep dry Indicates a medical device that needs to be protected from moisture.

	Description of symbols accompanying the product
REF	Catalogue number Indicates the manufacturer's catalogue number so that the medical device can be identified.
SN	Serial number Indicates the manufacturer's serial number so that a specific medical device can be identified.
MD	Medical Device The device is a medical device.
Li-ion	Battery recycling symbol Li-ion battery recycling symbol.
X	Temperature limit Indicates the temperature limits to which the medical device can be safely exposed.
<u>s</u>	Humidity limitation Indicates the range of humidity to which the medical device can be safely exposed.
UDI	Unique device identifier Indicates a carrier that contains unique device identifier information
▲ ⊕	Button Battery Warning The device is intended to be used with button batteries. Refer to enclosed warnings before using the device.

International warranty

Your device is covered by an international limited warranty issued by the manufacturer for a period of 12 months from the date of delivery to you. This limited warranty covers manufacturing and material defects in the device itself, but not in accessories such as batteries, tubing, speakers, earpieces and filters, etc. Problems arising from improper/incorrect handling or care, excessive use, accidents, repairs made by an unauthorised party, exposure to corrosive conditions, physical changes in your ear, damage due to foreign objects entering the device, or incorrect adjustments are NOT covered by the limited warranty and may void it. Under this warranty, the manufacturer will choose, at its sole discretion, whether to repair the device, or replace it with an equivalent model.

The above warranty does not affect any legal rights that you might have under applicable national legislation governing sale of consumer goods. Your hearing care professional may have issued a warranty that goes beyond the clauses of this limited warranty. Please consult him/her for further information.

If you need service

Take your device to your hearing care professional, who may be able to sort out minor problems and make adjustments immediately. Your hearing care professional can assist you to obtain warranty service from the manufacturer. Your hearing care professional may charge a fee for their services.

Australia only

The rights given under this warranty are in addition to other rights and remedies under a law in relation to the good or services to which the warranty relates to. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Australian customers should contact Bernafon Australia at 629 Nudgee Road, Nundah, QLD 4012. Telephone: 1800 809 111 if you have any questions regarding this warranty.

Warranty

Certificate

Name of owner:				
Hearing care professional:				
Hearing care professional's address:				
Hearing care professional's phone: _				
Purchase date:				
Yodel left:				
Model right:	Serial no.:			

Your individual hearing aid settings

To be filled out by your hearing care professional.

Tinnitus SoundSupport: Limitation on use					
No limitation on use					
Program Start-up volume (Tinnitus) Max volume (Tinnitus)					
1	Max hours per day	Max hours per day			
2	Max hours per day	Max hours per day			
З	Max hours per day	Max hours per day			
4	Max hours per day	Max hours per day			

Tinnitus SoundSupport settings overview for your hearing aid				
Left Right				jht
🗌 Yes	🗌 No	Tinnitus SoundSupport	🗌 Yes	🗌 No

□ A) How to change Tinnitus SoundSupport volume in each ear separately To increase or decrease the volume (on one hearing aid only), use a short press on the push-button repeatedly until you reach your desired level.

□ B) How to change Tinnitus SoundSupport volume in both ears simultaneously

You can use one hearing aid to **increase** the volume and the other hearing aid to **decrease** the volume.

To **increase** the volume, use a short press on the push-button repeatedly on the RIGHT hearing aid.

To **decrease** the volume, use a short press on the push-button repeatedly on the LEFT hearing aid.

To be filled out by your hearing care professional.

General settings overview for your hearing aid					
Left			Rig	Right	
🗌 Yes	🗌 No		🗌 Yes	🗌 No	
□ Short	press	Change program	□ Short press		
🗌 Long	press		🗌 Long	press	
🗆 Yes	Yes No Change volume		🗆 Yes	🗆 No	
	· · ·	Volume control indicators			
🗌 On	🗌 Off	Beeps at min/max volume	🗌 On	🗌 Off	
🗌 On	On Off Beeps when changing volume		🗌 On	🗌 Off	
On Off Beeps at start-up volume		🗌 On	🗌 Off		
		Battery indicators			
🗌 On	🗌 Off	Low battery warning	🗌 On	🗌 Off	

To be filled out by your hearing care professional.

Sound and LED light indicators

Different sounds and light patterns indicate the hearing aid status. The different indicators are listed on the following pages. For light indicators on your charger, see the charger's instructions for use.

Your hearing care professional can set sound and LED light indicators to match your preferences.

Program	Sound Sound	LED light*	When to use
1	1 tone	\bigcirc	
2	2 tones	00	
З	3 tones	000	
4	4 tones	0000	

Short GREEN blink

*LED light blinks continuously or is repeated three times with short pauses.

ON/OFF	Sound	LED light	LED light comments	
ON	□ Jingle			
OFF	4 descending tones			
Volume	Sound	LED light		
Start-up volume	2 beeps		Shown once	
Minimum/maximum volume	🗌 3 beeps			
Volume up/down	🗌 1 beep			
Mute			Continuous or repeated three times	
Long GREEN blink OShort GREEN blink OShort ORANGE blink Short ORANGE blink				

Accessories	□ Sound	🗌 LED light	LED light comments	
TV-A	2 different tones	$\bigcirc \bigcirc$		
EduMic	2 different tones	$\bigcirc \bigcirc$		
SoundClip-A	2 different tones	$\bigcirc \bigcirc \bigcirc$	Continuous or repeated three times	
Bluetooth	Sound	🗌 LED light		
Bluetooth ON	4 descending tones + short jingle			
Bluetooth OFF	4 descending tones + short jingle		Only available when three-time repetition is selected	
Long GREEN blink OShort GREEN blink CORANGE blink Short ORANGE blink				

Warnings	Sound	LED light	LED light comments
Lowbattory	3 alternate tones		Continuously blinking
Low battery	Voice Notification		
Battery shut down	4 descending tones		
Microphone cleaning or service needed	8 beeps repeated 4 times		Repeated four times. See the Trouble- shooting section
The hearing aid LED light does not turn ON when the hearing aid is placed in the charger		Turned OFF	See the Trouble- shooting section

Warnings	Sound	LED light	LED light comments
The hearing aid LED light blinks ORANGE when the hearing aid is placed in the charger			Continuously blinking. See the Troubleshooting section.
Long GREEN blink OShort GREEN blink OShort ORANGE blink Short ORANGE blink			

Troubleshooting

Symptom	Possible causes	
	Hearing aid is out of power	
No sound	Dead battery	
	Incompatable receiver	
	Clogged earpieces (dome, Grip Tip, or mould)	
	Hearing aid microphone muted	
Intermittent or reduced	Clogged sound outlet	
sound	Moisture	
Squaling noise	Hearing aid earpiece incorrectly inserted	
Squealing noise	Earwax accumulated in ear canal	
Beeping	If your hearing aid plays eight beeps, four times consecutively, your hearing aid may need a microphone service check.	
Pairing issue with	Bluetooth connection failed	
smartphone	Only one hearing aid is paired	
Connectivity issues with Mac	Audio problems	

Solutions
Charge the hearing aid
Contact your hearing care professional
Contact your hearing care professional
Clean mould Replace wax filter, dome, or Grip Tip
Unmute the hearing aid microphone
Clean mould or replace wax filter, dome, or Grip Tip
Gently wipe the hearing aid and let it dry
Re-insert the earpiece
Have ear canal examined by your doctor
First, try to clean the microphone with the cleaning tool. If the beep persists, contact your service center.
 Unpair your hearing aid. 2) On your phone, turn Bluetooth OFF and ON again. Turn the hearing aid OFF and then turn it back ON. 4) Pair your hearing aid again (for guidance, visit: www.bernafon.com.com.au/hearing-aid-users/support/library/)
 Open the Control Center on Mac. 2) Under Sound, click the AirPlay button OFF. 3) Turn your hearing aids OFF, then ON again. 4) In the Control Center under Sound, click the AirPlay button ON

Troubleshooting

To troubleshoot the charger, see your charger's instructions for use.

Symptom	Possible causes	
	The charger is turned OFF	
The hearing aid LED light remains turned OFF when the hearing aid is placed in the charger	The hearing aid or charger's temperature is either too warm or too cold	
	Charging is incomplete. The charger has stopped charging to protect the battery.	
	The hearing aid is incorrectly seated in the charger	
	The hearing aid charge pins are dirty	
The hearing aid LED light pulses ORANGE when the hearing aid is placed in the charger but does not power ON when removed from the charger	Battery is very low and insufficient to power ON hearing aids	
The hearing aid LED light blinks ORANGE when the hearing aid is placed in the charger	System error	

Solutions
Verify that the charger's power plug is correctly connected or the power bank has enough battery
Move the charger and hearing aid to a location with a temperature between +5°C and +40°C (+41°F and +104°F)
Reinsert the hearing aid into the charger. This completes the charging within approximately 15 minutes.
Check the charging ports for foreign objects
Clean the contacts using a dry cloth

The hearing aids are charging. Ensure you leave the hearing aids in the charger during this process

Contact your hearing care professional

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< > 8,15 mm



 \wedge

< 0.0 mm



