

<u>mi</u>niRITE T



Made for **≰**iPhone | iPad | iPod

User Guide

Model overview

This booklet is valid for the following hearing aid families and models:

To be filled out by your hearing care professional.
☐ HearLink 9010 MNR T – HL 9010 MNR T (HER9011) GTIN: 05714464002818
☐ HearLink 7010 MNR T – HL 7010 MNR T (HER7011) GTIN: 05714464002801
☐ HearLink 5010 MNR T – HL 5010 MNR T (HER5011) GTIN: 05714464002795
☐ HearLink 3010 MNR T – HL 3010 MNR T (HER3011) GTIN: 05714464003631
☐ HearLink 2010 MNR T – HL 2010 MNR T (HER2011) GTIN: 05714464003648
☐ HearLink 3000 MNR T – HL 3000 MNR T (HER3001) GTIN: 05714464002757
☐ HearLink 2000 MNR T – HL 2000 MNR T (HER2001) GTIN: 05714464002740
with NFMI and 2.4 GHz radio functionality.
The following acoustic options are available for the above families:
 □ 60-Speaker □ 85-Speaker □ 100-Speaker (power aid) □ 100-Speaker with Power Mold (power aid) □ 105-Speaker with Power Mold (power aid)

Your individual hearing aid settings

Settings overview for your hearing aid

Left			R	ight
☐ Yes	□No	Volume Control	☐ Yes	□No
☐ Yes	□No	Program Button	☐ Yes	□No
☐ Yes	□No	Mute	☐ Yes	□No
Volume Control indicators				
☐ On	Off	Beeps at min/max volume	☐ On	Off
☐ On	☐ Off	Clicks when changing volume	☐ On	Off
☐ On	Off	Beeps at preferred volume	☐ On	Off
Battery indicators				
☐ On	Off	Low battery warning	On	Off

Warranty certificate

ddress:
hone:
Month:
Serial no.:
Serial no.:

International warranty

Your hearing aid is covered by an international limited warranty issued by the manufacturer for a period of 24 months from the date of delivery. This limited warranty covers manufacturing and material defects in the hearing aid 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 unauthorized 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. 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 hearing aid to your hearing care professional, who may be able to sort out minor problems and adjustments immediately.

Introduction to this booklet

This booklet shows you how to use and maintain your new hearing aid. Please read the booklet carefully including the warning sections. This will help you to get the most out of your new hearing aid.

Your hearing care professional has adjusted the hearing aid to meet your needs. If you have further questions, please contact your hearing care professional.

More information is available on www.hearingsolutions.philips.com/en-us.

Intended use

Intended use

The hearing aid is intended to amplify and transmit sound to the ear

Indications for use

Impaired hearing within mild to severe-toprofound hearing loss

Intended user

Adults and children older than 36 months

Use environment

Indoor and outdoor

Contraindications

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

Important notice

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

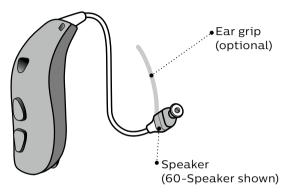
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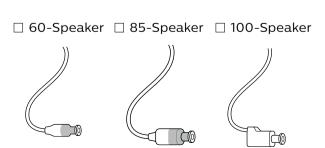
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Identify your hearing aid, speaker, and earpiece



Speakers

miniRITE T hearing aid comes with three different speakers:



Earpieces

The speaker uses one of the following earpieces:



☐ Dome (Open Dome shown)*



☐ Grip Tip*



☐ VarioTherm® Micro Mold or Lite Tip



☐ Micro Mold or Lite Tip

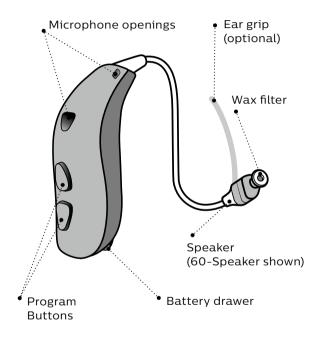
Power Mold speakers

- ☐ 100-Speaker
- ☐ 105-Speaker

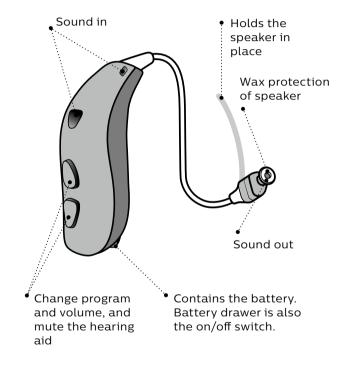


* Please see details for replacing the dome or Grip Tip in section: "Replace dome or Grip Tip". VarioTherm® is a registered trademark of Dreve.

Your hearing aid - What it is

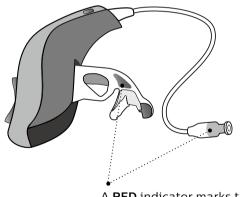


What it does



Identify left and right hearing aid

It is important to distinguish between the left and the right hearing aid as they might be programmed differently. You can find left/right color indicators in the battery drawer, on 60-and 85-Speakers. Indicators can also be found on 100-Speakers and some earpieces.

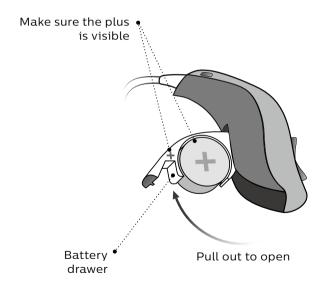


A **RED** indicator marks the RIGHT hearing aid

A **BLUE** indicator marks the LEFT hearing aid

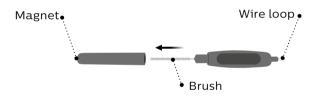
Battery (size 312)

Your hearing aid is a miniature electronic device that runs on special batteries. To activate the hearing aid, you must insert a new battery in the battery drawer. See how in the "Replace the battery" section.



MultiTool for handling batteries and cleaning

The MultiTool contains a magnet which makes it easier to replace the battery in the hearing aid. It also contains a brush and a wire loop for cleaning and removing ear wax from your earpiece. If you need a new MultiTool, please contact your hearing care professional.



Important notice

The MultiTool has a built-in magnet. Keep the MultiTool at least 12 in away from credit cards and other magnetically sensitive devices.

Turn the hearing aid ON and OFF

The battery drawer is used to switch the hearing aid on and off. To save battery life, make sure your hearing aid is switched off when you are not wearing it.

Turn ON

Close the battery drawer with the battery in place.



Turn OFFOpen the battery drawer



When to replace a battery

When it is time to replace the battery, you will hear three beeps repeated at moderate intervals until the battery runs out.

Three beeps*
The battery
is running low

Four beeps
The battery
has run out

Battery tip

To make sure the hearing aid is always working, bring spare batteries with you, or replace the battery before you leave home.

 Bluetooth® will be shut down and is not possible to use wireless accessories.

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Batteries need to be replaced more often if you are streaming audio or music to your hearing aids.

Replace the battery

1. Remove

Fully open the battery drawer. Remove the battery.



2. Uncover

Remove the sticky label from the + side of the new battery.

Tip:

Wait 2 minutes so that the battery can draw air, to ensure optimal function.



3. Insert

Insert the new battery into the battery drawer. Make sure the + side faces up.



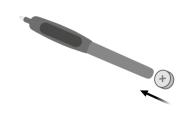
4. Close

Close the battery drawer. The hearing aid will play a jingle through the earpiece. Hold the earpiece close to your ear to hear the jingle.



Tip

The MultiTool can be used for battery change. Use the magnetic end to remove and insert batteries. The MultiTool is provided by your hearing care professional.



Put on the hearing aid

The speaker brings the sound into your ear. The speaker should always be used with an earpiece attached. Use only parts designed for your hearing aid.

If the speaker has an ear grip, place it in the ear so it follows the contour of the ear (see step 3).

Step 1

Place the hearing aid behind your ear.



Step 2

Hold the bend of the speaker wire between your thumb and index finger. The earpiece should point towards the ear canal opening.



Step 3

Gently push the earpiece into your ear canal until the speaker wire sits close against the side of your head.

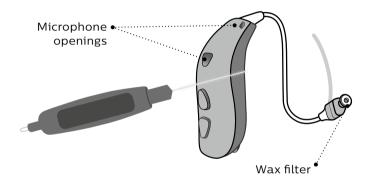


Caring for your hearing aid

When handling your hearing aid, hold it over a soft surface to avoid damage if you drop it.

Clean the microphone openings

Carefully brush away debris from the openings using a clean brush. Gently brush the surface and make sure the brush is not pressed into the openings.



Important notice

Use a soft, dry cloth to clean the hearing aid. It must never be washed or immersed in water or other liquids.

Standard earpieces: dome or Grip Tip

Both domes and Grip Tip are made of soft rubber material. There are 4 different types of domes. Check your earpiece type and size below.



Open Dome



Power Dome



Bass Dome, single vent



Bass Dome, double vent



Grip Tip (available in small and large, left and right, with or without vent)











5 mm*

6 mm

8 mn

10 mm

12 mm**

- only as Open Dome for 60-Speaker
- ** not for Open Dome

Important notice

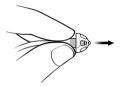
If the earpiece is not on the speaker when removed from the ear, the earpiece might still be in the ear canal. Consult your hearing care professional for further instructions.

Replace dome or Grip Tip

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

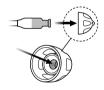
Step 1

Hold on to the speaker and then pull off the earpiece.



Step 2

Insert the speaker exactly into the middle of the earpiece to obtain a firm attachment.



Step 3

Push firmly to ensure that the earpiece is fastened securely.



ProWax miniFit filter

The speaker has a white wax filter attached to the end where the earpiece is attached. The wax filter will help prevent wax and debris from damaging the speaker. If the filter becomes clogged, please replace the wax filter (see section "Replace ProWax miniFit filter") or contact your hearing care professional.

Remove the earpiece from the speaker before replacing the wax filter.

Important notice

Always use the same type of wax filter as was originally supplied with the hearing aid. If you are in any 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.



2. Remove

Push the empty pin into the wax filter in the speaker and pull it out.



3. Insert

Insert the new wax filter using the other pin, remove the tool and throw it out.



4. Final

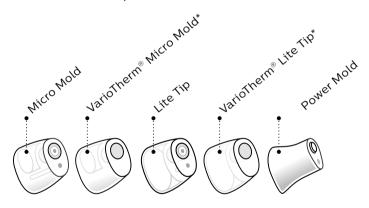
The speaker should look as shown when you have replaced the wax filter.



If you use a mold, a hearing care professional must replace the wax filter in the speaker.

Customized earpieces: Micro Mold, Lite Tip, or Power Mold

There are 3 different types of molds: Micro Mold, Lite Tip, and Power Mold. Micro Mold and Lite Tip are available in two different materials. The earpieces are customized for your ear.



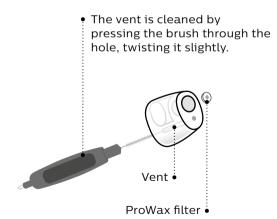
Customized earpieces have a white wax filter attached to the sound opening. ProWax is the filter type to be used with these earpieces. To replace the ProWax filter, see section "Replace ProWax filter".

 VarioTherm® Micro Mold and Lite Tip do not have a wax filter.

Clean Micro Mold, Lite Tip, or Power Mold

The earpiece should be cleaned regularly. The earpiece contains a wax filter which should be replaced when clogged or when the hearing aid does not sound normal.

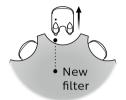
Always use the wax filter delivered by your hearing care professional.



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

Push the empty pin into the wax filter in the mold and pull it out.



3. Insert

Insert the new wax filter using the other pin, remove the tool, and throw it out.



Flight mode

When boarding an airplane or entering an area where it is prohibited to radiate radio signals, e.g., during flight, flight mode must be activated. The hearing aid will still be working. It is only necessary to activate flight mode on one hearing aid.



Opening and closing the battery drawer will deactivate the flight mode. See section "Quick reset".

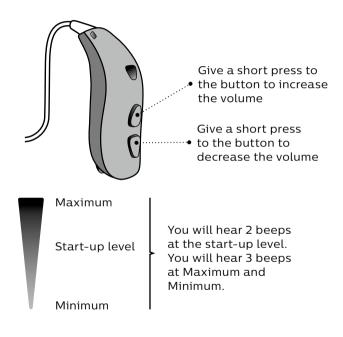
Optional features and accessories

The features and accessories described on the following pages are optional. Please contact your hearing care professional to find out how your hearing aid is programmed. If you experience difficult listening situations, a special program may be helpful. These are programmed by your hearing care professional.

Write down hearing situations where you may need help.				you may

☐ Change volume (optional)

The Program Button allows you to adjust the volume. You will hear a click when you turn the volume up or down.



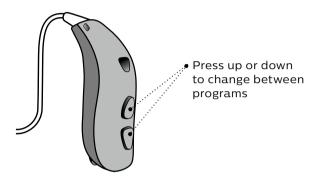
Volume Change

 ☐ Right	
L INIGIIL	

To be filled out by the hearing care professional.

☐ Change program (optional)

Your hearing aid can have up to 4 different programs. These are programmed by your hearing care professional.



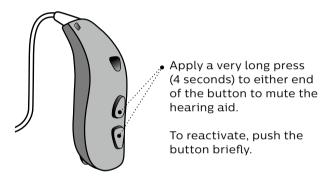
You can change continuously between programs both up and down in the program order. For example, if you want to go from program 1 to 4, you can press the down button once instead of pressing the up button 3 times.

To be filled out by the hearing care professional

Program	Activat	ion sound	When to use
1	,	"1 beep"	
2	رر	"2 beeps"	
3	תתת	"3 beeps"	
4	תתתת	"4 beeps"	
Program change: ☐ Left ☐ Right ☐ Short press ☐ Medium press			
□ Left [] Right L	J Short press	□ Medium press

Mute the hearing aid (optional)

Use the mute function if you need to silence the hearing aid while wearing it.

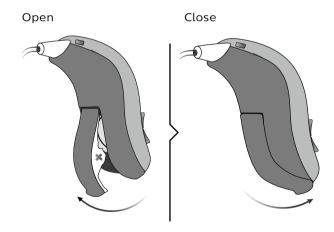


Important notice

Do not use the mute function as an off switch, as the hearing aid still draws current from the battery in this mode.

Quick reset

If you wish to return to the standard settings of the hearing aid programmed by your hearing care professional, simply open and then close the battery drawer. A jingle is played when you reset the hearing aid.



Using hearing aid with iPhone, iPad, and iPod touch

Your hearing aid is a Made for iPhone® hearing aid and allows for direct communication and control with an iPhone®, iPad® or iPod® touch.

For assistance in pairing and using these products with your hearing aid, please contact your hearing care professional or visit our support site at:

www.hearingsolutions.philips.com/en-us

For information on compatibility, please visit hearingsolutions.philips.com/en-us/support/connectivity/compatibility.

Stream audio with Android™ devices through the Philips AudioClip.

Pairing hearing aid with iPhone

1. Settings



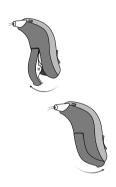
Open your iPhone and go to "Settings". Make sure Bluetooth® is on. Then choose "Accessibility".

2. Accessibility



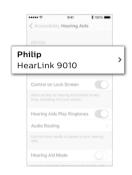
On the "Accessibility" screen, choose "Hearing Devices".

Prepare



Open and close the battery drawer, on both hearing aids if you have two and place it close to your iPhone. The hearing aid stays in pairing mode for 3 minutes.

4. Select



Your iPhone will detect the hearing aid for pairing. Detected devices will appear in your iPhone list. Choose your hearing aid.

5. Confirm pairing



Confirm pairing. If you have two hearing aids, pairing confirmation is needed for each hearing aid.

Re-connect your hearing aids to your iPhone, iPad, or iPod touch

When you turn off your hearing aids or iPhone, iPad, or iPod touch, these will no longer be connected. To connect them again, turn on your hearing aids by opening and closing the battery drawer. The hearing aids will then automatically re-connect to your device.

"Made for iPod", "Made for iPhone", and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, 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. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance.

Philips HearLink app

Philips HearLink app for iPhone, iPad, iPod touch, and Android devices offers an intuitive and discreet way to control your hearing aid. Philips HearLink app also enables you to connect and control an endless range of other devices by linking to IFTTT via the internet.

Go to www.hearingsolutions.philips.com/ en-us for more details and information on compatibility. Philips HearLink app is available on Apple App Store® and on Google Play™. When downloading Philips HearLink app on iPad, search for iPhone apps on Apple App Store®.

Streaming audio with Android devices is supported using the Philips AudioClip accessory.







Please find more details here: www.hearingsolutions.philips.com/en-us

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App Store is a service mark of Apple Inc. Android, Google Play, and the Google Play logo are trademarks of Google LLC.

Wireless accessories (optional)

As an enhancement to your wireless hearing aid, a range of wireless accessories are available. They can enable you to hear and communicate better in a lot of everyday situations.

□ AudioClip

When this device is paired with your mobile phone, you can use the hearing aids like stereo headphones. AudioClip can also function as a remote microphone and remote control.

□ TV Adapter

The TV Adapter is a wireless transmitter of sound from TV and electronic audio devices. The TV Adapter streams sound directly to your hearing aid.

□ Remote Control

The Remote control offers the ability to change programs, adjust volume or mute your hearing aid

□ Philips HearLink app

The app offers an intuitive and discreet way to control your hearing aids, with iPhone, iPad, iPod touch, and Android devices.

For more information, please contact your hearing care professional or visit: www.hearingsolutions.philips.com/en-us.

Other options (optional)

 Auto Telephone (optional for HearLink 3000 and 2000)

The Auto Telephone can automatically activate a phone program in the hearing aid, if your telephone has a dedicated magnet. The magnet needs to be placed on your telephone next to the sound outlet.



□ Telecoil

Telecoil helps you hear better when using a telephone with a built-in loop or when you are in buildings with teleloop systems such as theatres, churches, or lecture rooms. This symbol or a similar sign is shown wherever a teleloop has been installed.



For more information, please contact your hearing care professional.

△ General warnings

You should familiarize yourself fully with the following general warnings before using your hearing aid for your personal safety and to ensure correct use.

Please note that a hearing aid will not restore normal hearing and will not prevent or improve a hearing impairment resulting from organic conditions. Furthermore, note that in most cases, infrequent use of a hearing aid does not permit a user to attain full benefit from it

Consult your hearing care professional if you experience unexpected operations or events with your hearing aid.

Usage of hearing aids

- Hearing aids should be used only as directed and adjusted by your hearing care professional. Misuse can result in sudden and permanent hearing loss.
- Never allow others to wear your hearing aid, as incorrect usage could cause permanent damage to their hearing.

Choking hazards & risk of swallowing batteries and other small parts

- Hearing aids, their parts, and batteries should be kept out of reach of children and anyone who might swallow these items or otherwise cause injury to themselves.
- Batteries have occasionally been mistaken for pills. Therefore, check your medicine carefully before swallowing any pills.
- Most hearing aids can be supplied with a tamper-resistant battery drawer upon request. This is strongly recommended for infants, small children, and people with learning difficulties.

If a battery or hearing aid is swallowed, see a doctor immediately. Contact the National Poison Center at 1-800-222-1222 or National Battery Ingestion Hotline at 202-625-3333.

△ General warnings

Battery use

- Always use batteries recommended by your hearing care professional. Batteries of low quality may leak and cause bodily harm.
- Never attempt to recharge your batteries, and never dispose of batteries by burning them. There is a risk that the batteries will explode.

Dysfunction

 Be aware of the possibility that your hearing aid may stop working without notice. Keep this in mind when you depend on warning sounds (e.g. when you are in traffic). The hearing aids may stop functioning, for instance if the batteries have expired or if the tubing is blocked by moisture or ear wax.

Active implants

 Caution must be taken with active implants. In general, follow the guidelines recommended by manufacturers of implantable defibrillators and pacemakers regarding use with mobile phones and magnets.

- The Auto Telephone magnet and MultiTool (which has a built-in magnet) should be kept more than 12 in away from the implant, e.g. do not carry it in a breast pocket.
- If you have an active brain implant, please contact the manufacturer of your implantable device for information about the risk of disturbance.

X-ray, CT, MR, PET scanning and electrotherapy

 Remove your hearing aid before X-ray, CT/ MR/PET scanning electrotherapy, surgery etc. as your hearing aid may be damaged when exposed to strong fields.

Heat and chemicals

- The hearing aid must never be exposed to extreme heat e.g. left inside a parked car in the sun.
- The hearing aid must not be dried in microwave ovens or other ovens.
- The chemicals in cosmetics, hairspray, perfume, aftershave lotion, suntan lotion and insect repellent can damage the hearing aid. Always remove your hearing aid before applying such products and allow time to dry before use.

△ General warnings

Power aid

 Special care should be exercised in selecting, fitting and using a hearing aid where maximum sound pressure capability exceeds 132 dB SPL (IEC 711), as there may be risk of impairing the remaining hearing of the hearing aid user.

For information on whether your hearing aid is a power aid, ask your hearing care professional.

Possible side effects

- Hearing aids and earpieces may cause an accelerated accumulation of ear wax.
- The otherwise non-allergenic materials used in hearing aids may in rare cases cause a skin irritation or other side effects.

Please seek consultation with a physician if these conditions occur.

Interference

 The hearing aid has been thoroughly tested for interference, according to the most stringent international standards. However, interference between the hearing aid and other devices (e.g. some mobile telephones, citizens band systems and shop alarm systems and other devices) may occur. If this occurs, increase the distance between the hearing aid and the interfering device.

Use on aircraft

Your hearing aid contains Bluetooth®.
 On board an aircraft, flight mode must be activated, unless Bluetooth® is permitted by the flight personnel.

Connection to external equipment

 The safety of the hearing aid when connected to external equipment with an auxiliary input cable and/or directly, is determined by the external signal source.
 When connected to external equipment plugged into a wall outlet, this equipment must comply with IEC-62368 (or IEC-60065, IEC-60950 until June 20, 2019) or equivalent safety standards. Consult your hearing care professional if you experience unexpected operations or serious incidents with your hearing aid during use or because of its use. Your hearing care professional will support you with issue handling and, if relevant, reporting to the manufacturer and/or the national authorities.

Hearing aid is only a part of hearing habilitation and may need to be supplemented by auditory training and instruction in lipreading.

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

Modification of hearing aids is not allowed Changes or modifications not expressly approved by the manufacturer will void the warranty of the equipment.

Incompatible non-supplied accessories
Only use accessories, transducers or cables
supplied by the manufacturer. Incompatible
accessories may result in reduced electromagnetic
compatibility (EMC) of your device.

Electromagnetic interference may occur in the vicinity of equipment with the symbol to the right. Portable and mobile RF (radio frequency) communications equipment can affect the performance of your hearing aid. If your hearing aid is affected by electromagnetic interference, move away from the source to reduce the interference.

Warning to hearing aid dispensers

A hearing aid dispenser should advise a prospective hearing aid user to consult promptly with a licensed physician (preferably an ear specialist) before dispensing a hearing aid if the hearing aid dispenser determines through inquiry, actual observation, or review of any other available information concerning the prospective user, that the prospective user has any of the following conditions:

- (i) Visible congenital or traumatic deformity of the ear.
- (ii) History of active drainage from the ear within the previous 90 days.
- (iii) History of sudden or rapidly progressive hearing loss within the previous 90 days.
- (iv) Acute or chronic dizziness.
- (v) Unilateral hearing loss of sudden or recent onset within the previous 90 days.
- (vi) Audiometric air-bone gap equal to or greater than 15 decibels at 500 hertz (Hz), 1,000 Hz, and 2,000 Hz.
- (vii) Visible evidence of significant cerumen accumulation or a foreign body in the ear canal.
- (viii) Pain or discomfort in the ear.

Special care should be exercised in selecting and fitting a hearing aid whose maximum sound pressure level exceeds 132 decibels because there may be risk of impairing the remaining hearing of the hearing aid user. (This provision is required only for those hearing aids with a maximum sound pressure capability greater than 132 decibels [dB].)

Important notice for prospective hearing aid users

Good health practice requires that a person with a hearing loss have a medical evaluation by a licensed physician (preferably a physician who specializes in diseases of the ear) before purchasing a hearing aid. Licensed physicians who specialize in diseases of the ear are often referred to as otolaryngologists, otologists or otorhinolaryngologists. The purpose of medical evaluation is to assure that all medically treatable conditions that may affect hearing are identified and treated before the hearing aid is purchased.

Following the medical evaluation, the physician will give you a written statement that states that your hearing loss has been medically evaluated and that you may be considered a candidate for a hearing aid. The physician will refer you to an audiologist or a hearing aid dispenser, as appropriate, for a hearing aid evaluation.

The audiologist or hearing aid dispenser will conduct a hearing aid evaluation to assess your ability to hear with and without a hearing aid. The hearing aid evaluation will enable the audiologist or dispenser to select and fit a hearing aid to your individual needs. If you have reservations about your ability to adapt to amplification, you should inquire about the availability of a trial-rental or purchase-option program. Many hearing aid dispensers now offer programs that permit you to wear a hearing aid for a period of time for a nominal fee after which you may decide if you want to purchase the hearing aid.

Federal law restricts this device to sale by or on the order of a doctor, audiologist or other hearing care practitioner licensed to dispense hearing aids in your state-in accordance with all applicable rules and regulations.

Children with hearing loss

In addition to seeing a physician for medical evaluation, a child with a hearing loss should be directed to an audiologist for evaluation and rehabilitation since hearing loss may cause problems in language development and educational and social growth of a child. An audiologist is qualified by training and experience to assist in the evaluation and rehabilitation of a child with a hearing loss.

Notes

Troubleshooting guide

Symptom	Possible causes
	Dead battery
No sound	Clogged earpieces (dome, Grip Tip, Micro Mold, or Lite Tip)
	Clogged sound outlet
Intermittent or reduced sound	Moisture
	Dead battery
Squealing noise	Hearing aid earpiece inserted incorrectly
	Ear wax accumulated in ear canal
Beeping	If your hearing aid plays 8 beeps, 4 times consecutively, your hearing aid needs a microphone service check
Pairing issue with Apple	Bluetooth® connection failed
device	Only one hearing aid paired

Solutions

Replace the battery

Clean mold

Consider replacing wax filter, dome, or Grip Tip

Clean mold or replace wax filter, dome, or Grip Tip

Wipe battery with a dry cloth

Replace the battery

Re-insert the earpiece

Have ear canal examined by your doctor

Contact your hearing care professional

- Unpair your hearing aids
 (Settings →Accessibility →Hearing Devices
 →Devices →Forget this device).
- 2. Turn Bluetooth® off and on again.
- 3. Open and close battery drawer on hearing aids.
- 4. Re-pair hearing aids (see section "Pair hearing aid with iPhone").

If none of the above solutions work, consult your hearing care professional for assistance.

Water & dust resistance

Your hearing aid is dust-tight and protected against ingress of water (IP68) which means it is designed to be worn in all daily life situations. Therefore, you do not have to worry about sweat or getting wet in the rain. Should your hearing aid come in contact with water and stop working, please follow these guidelines:

- 1. Gently wipe off any water.
- 2. Open the battery drawer and remove the battery and gently wipe off any water in the battery drawer.
- Let the hearing aid dry with the battery drawer left open for approximately
 minutes
- 4. Insert a new battery.

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: +34 °F to +104 °F Relative humidity: 5% to 93%, non-condensing
Storage and transportation	Temperature and humidity should not exceed the following limits for extended periods during transportation and storage:
conditions	Temperature: –13 °F to +140 °F Relative humidity: 5% to 93%, non-condensing

Mobile Phone

Some hearing aid users have reported a buzzing sound in their hearing aid when they are using mobile phones, indicating that the mobile phone and hearing aid may not be compatible. The ANSI C63.19 standard determines the prediction of compatibility between a specific hearing aid and a mobile phone by adding the numerical value of the rating for the hearing aid immunity to the numerical value of the rating for the mobile phone emissions. A sum of 4 would indicate that the combination of wireless device and hearing aid is usable; a combined rating that equals 5 would provide normal use; a combined rating of 6 or greater would indicate excellent performance.

Whereas all hearing aids have acoustic coupling, only the larger instruments have the physical space for telecoil (inductive) coupling. These two types of coupling have different rating scales (M1 – M4 for acoustic coupling and T1 – T4 for telecoil coupling, respectively) and both ratings are therefore relevant when predicting the compatibility of a particular hearing aid.

For a hearing aid with both acoustic coupling and telecoil coupling with a rating of M4/T2 and with a telephone rating of M3/T3,

the combined rating is 7 (M4 + M3) for the acoustic coupling and 5 (T2 + T3) for the telecoil coupling. According to the guideline given above, both types of coupling will thereby be acceptable, with the acoustic coupling indicating excellent performance and the telecoil coupling indicating normal use.

The above equipment performance measurements, categories and system classifications are based upon the best information available, but it cannot be guaranteed that all users will be satisfied. The immunity of this hearing aid is at least M2/T2.

The equipment performance measurements, categories and system classifications are based upon the best information available but cannot guarantee that all users will be satisfied.

Important notice

The performance of individual hearing aids may vary with individual mobile phones. Therefore, please try this hearing instrument with your mobile phone or, if you are purchasing a new phone, be sure to try it with your hearing aid prior to purchase. For additional guidance, please ask your mobile phone provider for the booklet entitled "Hearing Aid Compatibility with Digital Wireless Cell Phones".

Technical information

The hearing aid contains two radio technologies, which are described below:

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

The hearing aid also contains a radio transceiver using Bluetooth® Low Energy (BLE) and a proprietary short range radio technology both working at ISM band 2.4 GHz. The radio transmitter is weak and is always below 3.0 mW equal to 4.8 dBm e.i.r.p. in total radiated power.

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

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

Additional information can be found in the Specification Guide on www.hearingsolutions.philips.com/en-us.

USA and Canada

The hearing aid contains a radio module with the following certification ID numbers:

FCC ID: 2ACAH-AUMRTE IC: 11936A-AUMRTE

The device complies with Part 15 of the FCC Rules and with Industry Canada's licence-exempt RSSs.

Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The manufacturer declares that this hearing aid is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Declaration of Conformity is available from the manufacturer.



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





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





IP68

Technical data Receiver-in-the-ear hearing aids

HearLink miniRITE T

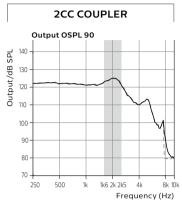
	2CC COUPLER ¹⁾ , 105-SPEAKER	
	HL 9010	HL 3010,2010
OSPL 90, HFA (dB SPL)	122	122
Full-on Gain, HFA (dB)	57	57
Reference Test Gain (dB)	45	45
Frequency Range (Hz)	100-7700	100-6500
Distortion 500/800/1600 Hz (%)	<2/<2/<2	<2/<2/<2
Equivalent Input Noise, dB(A)	16	16
Operating Current (mA)	1.7	1.7
Attack Time (ms)	<5	<5
Release Time (ms)	<70	<70
Telecoil HFA SPLITS (dB SPL)	95	95

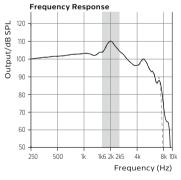
Additional information

¹⁾ Technical data measured with expansion, corresponding to the test box measurement settings.

"2cc" refers to a coupler according to IEC 60318-5:2006. Applied standard: ANSI S3.22:2014.

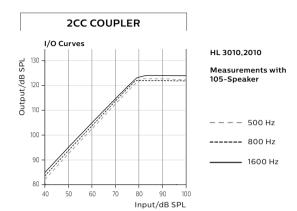
Full-on gain is measured with the gain control of the hearing aid set to its full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0+A1:1994 but without influence of feedback.











Description of symbols used in this booklet or on the packaging label

<u> </u>	Warnings Text marked with a marking symbol must be read before using the product.
**	Manufacturer The product is produced by the manufacturer whose name and address are stated next to the symbol. Indicates the medical device manufacturer, as defined in EU Directives 90/385/EEC, 93/42/EEC and 98/79/EC.
C € ₀₅₄₃	CE mark The product complies with Medical Device Directive 93/42/EEC. The four digits number indicates the identification of the notified body.
	Electronic waste (WEEE) Recycle your hearing aids, accessories or batteries according to local regulations or return them to your hearing care professional for disposal. Electronic equipment covered by Directive 2012/19/EU on waste and electrical equipment (WEEE).
	Regulatory Compliance Mark (RCM) The product complies with electrical safety, EMC and radio spectrum requirements for products supplied to the Australian or New Zealand market.
Made for di iPhone iPad iPod	Made for iPod, iPhone, and iPad Indicates that the device is compatible with iPod, iPhone and iPad. Description of symbols used on the packaging label.

IP68	IP code This symbol indicates the class of protections against harmful ingress of water and particulate matter according to EN 60529:1991/+A2:2013. 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 license.
Ť	Keep dry Indicates a medical device that needs to be protected from moisture.
③	Caution symbol Consult instruction for use (User Guide) for warnings and cautions.
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.
₽ T	Hearing loop This logo incorporates the universal symbol for hearing assistance. The "T" signifies that a hearing loop is installed.
MD	Medical Device The device is a medical device.
((·•))	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 (inside the hearing aid). GTIN on regulatory packaging label is related to medical device hardware (the hearing aid itself).

REACH Declaration:

REACH requires Philips Hearing Solutions to provide chemical content information for Substances of Very High Concern (SVHC) if they are present above 0.1% of the article weight. No substances on the REACH SVHC list applicable at the time of manufacturing is present in Product HearLink. More recent information can be found on the website www.hearingsolutions.philips.com/en-us/reach.

Ref. OSHA (Occupational Safety & Health Administration, U.S. department of Labour) / DIRECTIVE 2003/10/EC on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (noise) / Occupational exposure to noise: evaluation, prevention and control – Special Report S 64, WHO





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