

Phonak Dalia

In-the-Ear hearing aids

User Guide



PHONAK
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This user guide is valid for:

Non wireless models	CE mark applied
Phonak Dalia 10 Petite	2012
Phonak Dalia 312 UZ Petite	2012
Phonak Dalia 13 UZ Petite	2012

1. Welcome

Your new hearing aid is a premium Swiss quality product. It was developed by Phonak, one of the world's leading companies in hearing technology. Your hearing aid offers the most modern digital hearing technology currently available on the market.

Please read these user instructions thoroughly in order to benefit from all the possibilities your new hearing aid has to offer. With proper use and care, you will be able to enjoy your hearing aid for many years to come.

If you have any questions, please consult your hearing care professional.

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www.phonak.com




2. Important safety information

Please read the information on the following pages before using your hearing aid.

A hearing aid will not restore normal hearing and will not prevent or improve a hearing impairment resulting from organic conditions. Infrequent use of a hearing aid does not permit a user to attain full benefit from it. The use of a hearing aid is only part of hearing habilitation and may need to be supplemented by auditory training and instruction in lipreading.

2.1 Hazard warnings

 The intended use of hearing aids is to amplify and transmit sound to the ears and hereby compensate for impaired hearing. The hearing aids (specially programmed for each hearing loss) must only be used by the intended person. They should not be used by any other person as they could damage hearing.

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- ⚠ Changes or modifications to the hearing aid that were not explicitly approved by Phonak are not permitted. Such changes may damage your ear or the hearing aid.
 - ⚠ Do not use the hearing aids in explosive areas (mines or industrial areas with danger of explosions, oxygen rich environments or areas where flammable anesthetics are handled).
 - ⚠ Hearing aid batteries are toxic if they are swallowed! Keep out of reach of children and mentally challenged people or pets. If batteries are swallowed, consult your medical physician immediately!
 - ⚠ If you feel pain in or behind your ear, if it is inflamed, if skin irritation or accelerated accumulations of ear wax occur, please check with your hearing care professional or physician.
 - ⚠ Hearing programs in the directional microphone mode reduce background noises. Please be aware that warning signals or noises coming from behind, e. g. cars, are partially or entirely suppressed.

2. Important safety information

- ⚠ The hearing aid contains small parts that can cause choking, if swallowed by children. Keep out of reach of children and mentally challenged people or pets. If swallowed, consult a physician or hospital immediately.

- ⚠ External devices may only be connected if they have been tested in accordance with corresponding IECXXXXX standards. Only use accessories approved by Phonak AG, to avoid any electrical shock.

- ⚠ The following is only applicable for persons with active implantable medical devices (i.e. pacemakers, defibrillators, etc.):
 - Keep the wireless hearing aid at least 15 cm (6 inches) away from the active implant. If you experience any interference, do not use the wireless hearing aids and contact the manufacturer of the active implant.
Please, note that interference can also be caused by power lines, electrostatic discharge, airport metal detectors etc.
 - Keep magnets (i.e. battery handling tool, EasyPhone magnet, etc.) at least 15 cm (6 inches) away from the active implant.

2.2 Information on product safety

- ① Never immerse your hearing aid in water! Protect it from excessive moisture. Always remove your hearing aid before showering, bathing, or swimming as the hearing aid contains sensitive electronic parts.
- ① Protect your hearing aid from the heat (never leave it near a window or in the car). Never use a microwave or other heating devices to dry your hearing aid. Ask your hearing care professional about suitable drying methods.
- ① When you are not using your hearing aid, leave the battery compartment open so that any moisture can evaporate. Make sure that you always completely dry your hearing aid after use. Store the hearing aid in a safe, dry and clean place.
- ① Do not drop your hearing aid! Dropping onto a hard surface can damage your hearing aid.

2. Important safety information

- ① Always use new batteries for your hearing aid. In case a battery is leaking, replace it immediately with a new one to avoid any skin irritation. You can return used batteries to your hearing care professional.
- ① Remove the battery if you are not using your hearing aid for a long period of time.
- ① Special medical or dental examination including radiation described below, may adversely affect the correct functioning of your hearing aids. Remove and keep them outside the examination room/area before undergoing:
 - Medical or dental examination with X-ray (also CT scan)
 - Medical examinations with MRI/NMRI scans, generating magnetic fieldsHearing aids don't need to be removed when passing security gates (airports etc.). If X-ray is used at all, it will be in very low doses, and will not affect the hearing aids.
- ① Do not use your hearing aid in areas where electronic equipment is prohibited.

3. Hearing aid description

The following user instructions describe three hearing aid models: CIC/MC (Completely in the Canal/Mini Canal) that sit deep in the ear canal, ITC/HS (In the Canal/Half Shell) models that are situated in the ear canal or in the bowl of the ear, and FS (Full Shell) models that are situated only in the bowl of the ear.

On the following pages use the labeled drawings to identify the hearing aid that you use.

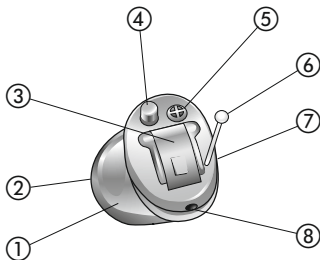
Please note: specific functions described on the following pages may not be included in your model because some features are optional or model specific.

The following table shows what battery you need for your hearing aid model.

Model	Zinc air battery size (marking on package)	IEC code	ANSI code
10 Petite	10A (yellow)	PR70	7005ZD
312 UZ Petite	312 (brown)	PR41	7002ZD
13 UZ Petite	13 (orange)	PR48	7000ZD

3. Hearing aid description

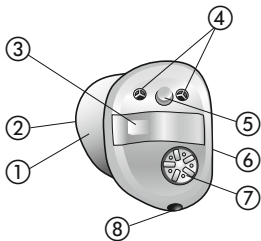
Phonak CIC/MC models



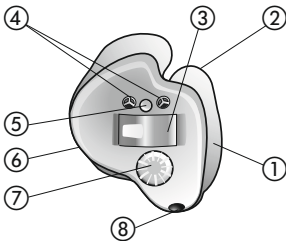
- ① Custom made shell
- ② Receiver (sound outlet) and wax protection system
- ③ Battery compartment with ON/OFF switch
- ④ Program button (optional)*
- ⑤ Protected microphone inlet
- ⑥ Removal handle (CIC/MC)
- ⑦ Right or left indicator (right=red, left=blue)
- ⑧ Vent

*A volume control is also optional; it is not shown here.

ITC/HS-model



FS-model



- ① Custom made shell
- ② Receiver (sound outlet) and wax protection system
- ③ Battery compartment with ON/OFF switch
- ④ Protected microphone inlets
(number of inlets is optional)
- ⑤ Program button (optional)
- ⑥ Right or left indicator (right=red, left=blue)
- ⑦ Volume control (optional)
- ⑧ Vent

4. Step-by-step instructions for using the hearing aid

The following chapter provides step-by-step instructions on how to use your hearing aid. Please follow these steps carefully. In the drawings, the parts that are particularly important for each step are shown in green.

Step 1. Getting to know your hearing aid

Take the hearing aid in your hand and try out the hearing aid controls, if so equipped. This will make it easier for you to feel for and operate the controls later on when wearing the hearing aid.

Turn the volume control to change the volume (*Fig 1a*).

Left ear

Right ear

Louder

Louder

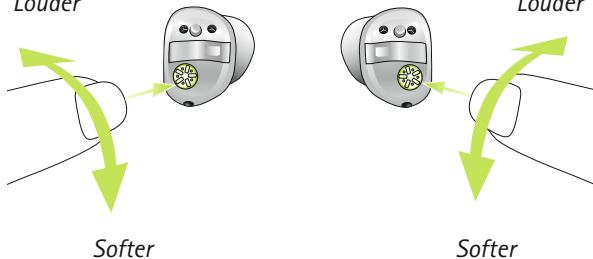


Fig. 1a

The direction you have to turn the volume control when wearing the hearing aid in the ear is shown in step 6 in this section.

4. Using the hearing aid

In order to change a hearing program, press the button displayed (*Fig. 1b*).

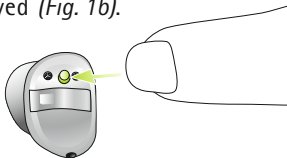


Fig. 1b

Step 2. Battery preparation

Remove the protective foil from the new battery (*Fig. 2*). Wait for two minutes before inserting to activate the battery.

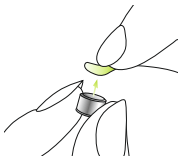


Fig. 2

Step 3. Inserting the battery

Take the hearing aid in your hand (*Fig. 3a*) and open the battery door. Insert the battery so that you see the + symbol on the battery (*Fig. 3b*).

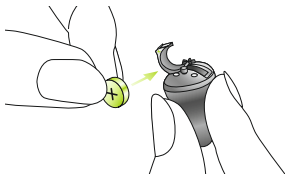


Fig. 3a



Fig. 3b

4. Using the hearing aid

Step 4. Turning on the hearing aid

Switch on the hearing aid by closing the battery compartment (*Fig. 4*).



Fig. 4

- ① Open and close the battery compartment gently and carefully.
- ① If you feel resistance when closing the battery compartment, check to make sure the battery is correctly inserted and in the correct direction. If the battery is inserted the wrong way, the hearing aid will not work and the battery compartment can be damaged.

The hearing aid is now switched on. It can take up to 15 seconds before it starts. (When you wear the hearing aid, you will hear an acoustic signal).

Step 5. Inserting the hearing aid

This step shows you how to correctly insert the hearing aid.

- ① Each hearing aid is individually programmed for your right or left ear. For the first step identify right and left so you will be able to insert your hearing aid in the correct ear.

Step 5.1 Identifying the hearing aids for the right and left ear

The color mark is located on the shell (the text is printed in red or blue, or the shell is colored red or blue):

right = red

left = blue



Fig. 5a

4. Using the hearing aid

Step 5.2 Inserting the hearing aid (all models)

With your right hand, take your hearing aid for the right ear (marked in red, see step 5.1) between your thumb and forefinger (*Fig. 5b*). For CIC models the removal handle should be toward the bottom of your ear.

Insert the tip of the hearing aid into the ear canal (see the part circled in green in *Fig. 5b*). Carefully pull on your earlobe and push the hearing aid into the correct position. Ensure that it is positioned securely. In the beginning, please use a mirror to check.

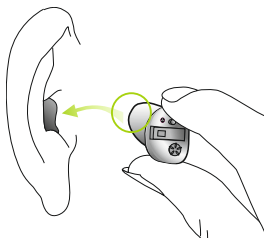


Fig. 5b

You have now successfully inserted the right hearing aid. Now insert your left hearing aid in the same way (marked in blue, see step 5.1)

Step 6. Adjusting the volume control in the ear

To increase the volume (possible only on models with an optional volume control), turn the volume control forward. To decrease it, turn the volume control backward using your forefinger (*Fig. 6a*).

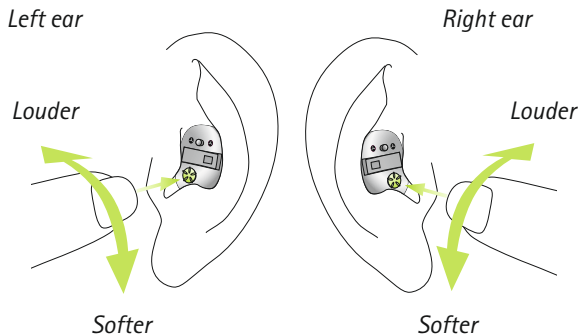


Fig. 6a

4. Using the hearing aid

Step 7. Selecting the hearing program in the ear

To change a hearing program (possible only in models with an optional program button), press the program button shown (*Fig. 7*).

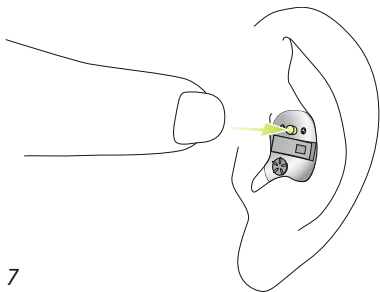


Fig. 7

If you press it again, you change to the next program. A signal indicates the change.

A signal tone can only be easily heard if you have turned on the hearing aid and you are wearing it correctly in the ear.

Step 8. Removing the hearing aid

The following steps describe how to easily remove the hearing aid either with or without the removal handle.

Step 8.1 Removing the hearing aid with a removal handle

Hold the removal handle between the thumb and index finger, and carefully pull the hearing aid up and out of the ear (*Fig. 8a*).

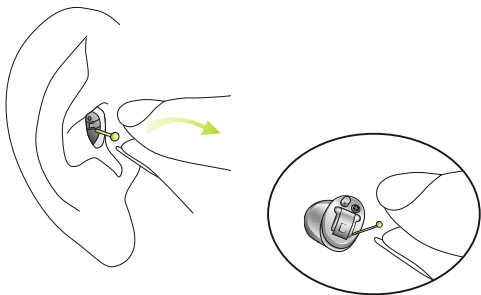
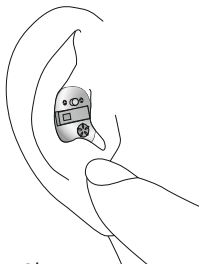


Fig. 8a

4. Using the hearing aid

Step 8.2 Removing the hearing aid without a removal handle



Put your thumb behind your earlobe (directly behind the hard cartilage, *Fig. 8b*) and gently press your ear upward to push the hearing aid out of the canal. In order to help it along, make chewing movements with your jaw.

Fig. 8b

Grasp the protruding hearing aid and remove it (*Fig. 8c*).

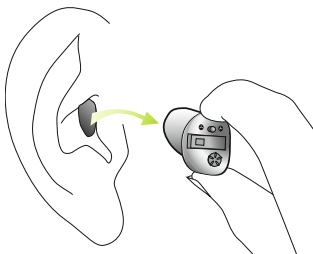


Fig. 8c

Step 9. Turning off the hearing aid

You can turn off your hearing aid by opening the battery compartment (*Fig. 9*).



Fig. 9

Step 10. Changing the battery

Your hearing aid will indicate with a double beep, that the battery soon needs to be changed. You typically have up to 30 minutes to change the battery, however this can differ and might be considerably shorter. We recommend that you always keep a spare battery on hand.

5. Care and maintenance

Diligent and routine care of your hearing aid contributes to outstanding performance and a long service life.

Please use the following specifications as a guideline:

General information

Before using hair spray or applying cosmetics, you should remove your hearing aid from your ear, because these products may damage it.

Daily

Daily cleaning and the use of a drying system is highly recommended. "C&C line" from Phonak is a complete set of cleaning products. Your hearing care professional will be glad to advise you. Never use household cleaning products (washing powder, soap, etc.) to clean your hearing aids.

If your hearing aid is performing weakly or fails to operate, clean or replace the wax guard system. If your hearing aid fails to operate after you have correctly cleaned or replaced your wax protection system and inserted new batteries, contact your hearing care professional for advice.

Weekly

For more in depth maintenance instructions or for more than basic cleaning, please see your hearing care professional.

5. Care and maintenance

Wax protection

SmartGuard (Fig. 10) is a unique wax protection system developed by Phonak. The unique membrane design completely protects your hearing aid from wax and moisture.

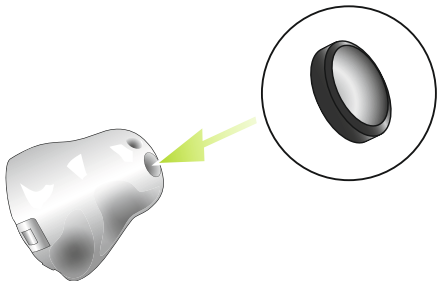


Fig. 10

Cerustop wax guards are also commonly used as an alternative protection system. Your hearing care professional will provide you with detailed information on the use of the wax protection system on your hearing aid.

Please ask your hearing care professional for further information.

6. Troubleshooting

Hearing aids sound softer than usual / no sound

Clean the wax protection system or replace it. Check whether the battery is correctly inserted and properly fitted, adjust the fit if necessary. If there is no improvement, change the battery. If the problem persists, contact your hearing care professional.

Battery discharges too quickly

Insert a new battery and make note of exactly how long it lasts. Contact your hearing care professional with this information, they will be able to help and advise you.

Crackling or buzzing noises

Check for residue due to ear wax. Then try a new battery. If the problem persists, contact your hearing care professional.

6. Troubleshooting

Whistling

Check whether the hearing aid is correctly and firmly fitted. If this is the case, but the problem persists, please consult with your hearing care professional.

Pain or inflammation in your ear

Remove the hearing aid and consult with your hearing care professional. If the problem is serious, please contact your physician.

7. FM systems

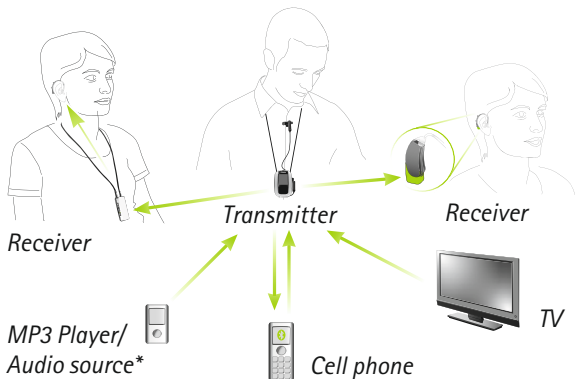
Note: Only available with Telecoil option in combination with MyLink+.

FM systems are wireless communication systems, consisting of a transmitter and a receiver. For more information, please visit www.phonak.com or ask your hearing care professional. If you already have an FM system and need additional information, please consult the relevant user instructions.

7. FM systems

Transmitter: placed close to the speaker or connected to the sound source (Cell phone, TV etc.), transmitting the sound over distance to the receiver directly without disruptive background noises.

Receiver: worn by the listener (neckloop) or connected directly to the hearing aid (behind the ear aids).



* Non wireless audio sources can be connected by wiring directly to the transmitter.

8. Service and warranty

8.1 Local warranty

Please ask the hearing care professional, where you purchased your hearing aid, about the terms of the local warranty.

8.2 International warranty

Phonak offers a one year limited international warranty, valid starting from the date of purchase. This limited warranty covers manufacturing and material defects in the hearing aid itself, but not accessories such as batteries, tubes, earmolds, external receivers. The warranty only comes into force if a proof of purchase is shown.

The international warranty does not affect any legal rights that you might have under applicable national legislation governing sale of consumer goods.

8. Service and warranty

8.3 Warranty limitation

This warranty does not cover damage from improper handling or care, exposure to chemicals or undue stress. Damage caused by third parties or non-authorized service centers renders the warranty null and void. This warranty does not include any services performed by a hearing care professional in their office.

Serial number (left side):

Authorized hearing care
professional (stamp/
signature):

Serial number (right side):

Date of purchase:

9. Compliance information

Europe:

Declaration of Conformity

Hereby Phonak AG declares that this Phonak product meets the requirements of the Medical Devices Directive 93/42/EEC. The full text of the Declaration of Conformity can be obtained from the manufacturer or the local Phonak representative whose address can be taken from the list on www.phonak.com (Phonak worldwide locations).

Australia/New Zealand:



Indicates a device's compliance with applicable Radio Spectrum Management's (RSM) and Australian Communications and Media Authority (ACMA) regulatory arrangements for the legal sale in New Zealand and Australia.

10. Information and explanation of symbols



With the CE symbol, Phonak AG confirms that this Phonak product – including accessories – meets the requirements of the Medical Devices Directive 93/42/EEC. The numbers after the CE symbol correspond to the code of certified institutions that were consulted under the above-mentioned directives.



This symbol indicates that the products described in these user instructions adhere to the requirements for an applied part of Type B of EN 60601-1. The surface of the hearing aid is specified as an applied part of Type B.



During transportation keep dry.



This symbol indicates that it is important for the user to read and take into account the relevant information in these user guides.



This symbol indicates that it is important for the user to pay attention to the relevant warning notices in these user guides.



Important information for handling and product safety.

Operating conditions

The product is designed such that it functions without problems or restrictions if used as intended, unless otherwise noted in these user guides.

10. Information and explanation of symbols

Transport and storage conditions

Temperature: -20° to $+60^{\circ}$ Celsius
(-4° to $+140^{\circ}$ Fahrenheit)

Humidity transportation: Up to 90%
(non condensing)

Humidity storage: 0% to 70%, if not
in use. See instruction in chapter 2.2
regarding drying the hearing aid after
use.

Atmospheric pressure:
200 hPa to 1500 hPa



The symbol with the crossed-out garbage bin is to make you aware that this hearing aid may not be thrown away as normal household waste. Please dispose of old or unused hearing aid, at waste disposal sites intended for electronic waste, or give your hearing aid to your hearing care professional for disposal. Proper disposal protects the environment and health.

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