

# Phonak Sky™ B-PR

(B90/B70/B50)

## User Guide




A Sonova brand

**PHONAK**  
life is on


## Your hearing aid & charger details





This user guide is valid for:

### Wireless hearing aids

	
	0459
Phonak Sky B90-PR	2017
Phonak Sky B70-PR	2017
Phonak Sky B50-PR	2017

### Non wireless charging accessories

	
Phonak Charger Case BTE	2016
Phonak Power Pack	2016
Phonak Mini Charger BTE	2016

-  If no box is checked and you do not know the model of your hearing aid or charging accessories, please ask your hearing care professional.
-  Sky B-PR contains a built-in and non-removable rechargeable lithium-ion battery.
-  Please also read safety information regarding handling rechargeable hearing aids (chapter 20).
-  Please ensure to charge and use the hearing aid within operating temperature range: +5° to +40° Celsius (41° to 104° Fahrenheit)

### Hearing aid models

- Sky B90-PR
- Sky B70-PR
- Sky B50-PR

### Earpieces

- Dome
- SlimTip
- Classic earmold

### Charging accessories

- Charger Case BTE incl. power supply
- Power Pack
- Mini Charger BTE incl. power supply



Your hearing aids and chargers have been developed by Phonak – the world leader in hearing solutions based in Zurich, Switzerland.

These premium products are the result of decades of research and expertise and are designed to keep you connected to the beauty of sound! We thank you for making such a great choice and wish you many years of listening pleasure.

Please read the user guide carefully to make sure that you understand and get the best out of your hearing aids. For more information about features and benefits, simply contact your hearing care professional.

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[www.phonak.com](http://www.phonak.com)

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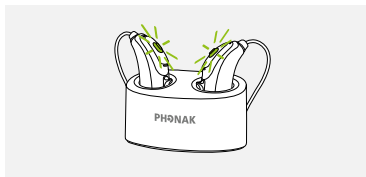
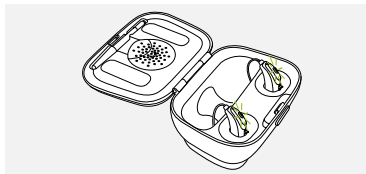
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# 1. Quick guide

## Charging your hearing aids

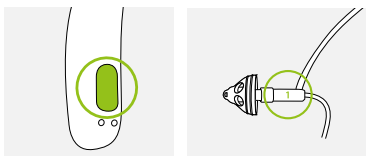
After placing your hearing aids in the charger, the indicator light will slowly blink until the hearing aid is fully charged. When fully charged, the indicator light will be constantly on, i.e., solid green light.



## Left & right hearing aid markings

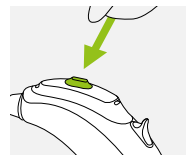
Blue marking for left hearing aid.

Red marking for right hearing aid.



## Push button with indicator light

The push button on your hearing aid can have various functions. For indicator light refer to chapter 6.



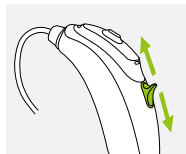
## On/Off

**A long push** (3 seconds) is used to switch the hearing aid on/off. Refer to chapter 7.



## Volume control

To increase the volume, press the volume control upwards. To decrease the volume, press the volume control downwards.



**i** Before using Sky B-PR for the first time, it is recommended to charge it for 3 hours.

## 2. Parts of the hearing aid & charger

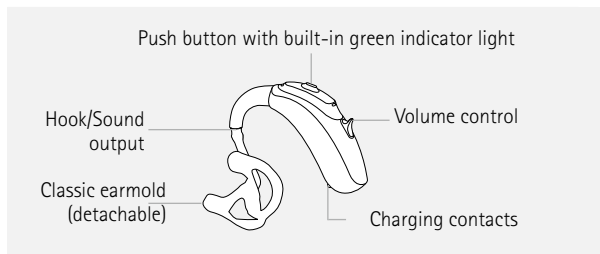
The following pictures show the hearing aid model and charger accessories described in this user guide. You can identify your personal models by:

- Checking "Your hearing aid & charger details" on page 3.
- Or comparing your hearing aid and charger with the following shown models.

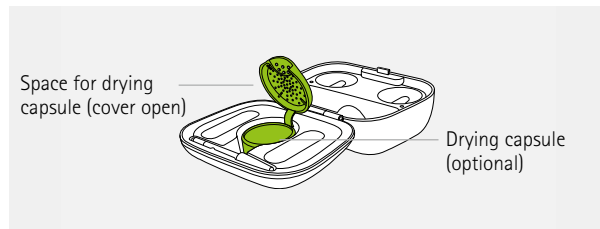
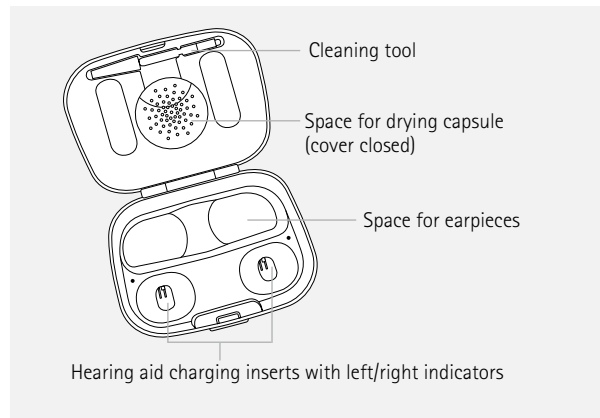
### Possible earpieces



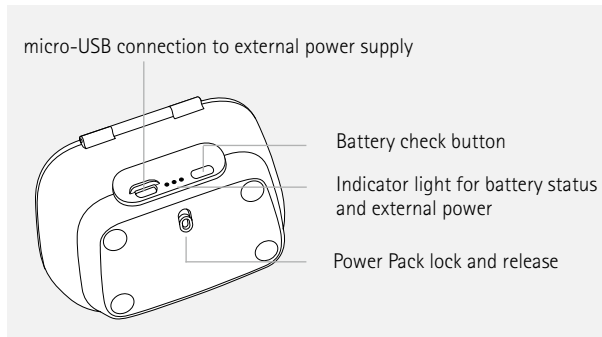
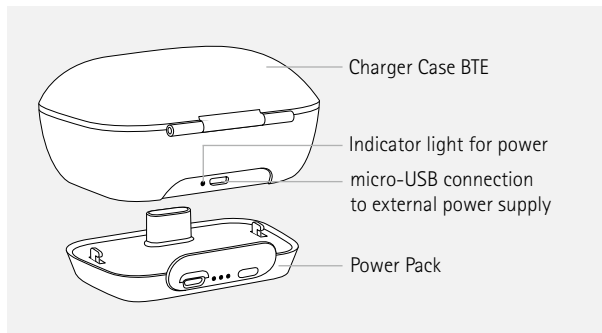
### Sky B-PR



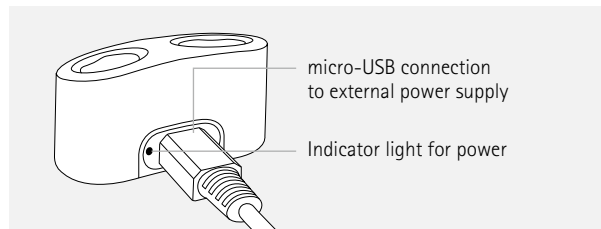
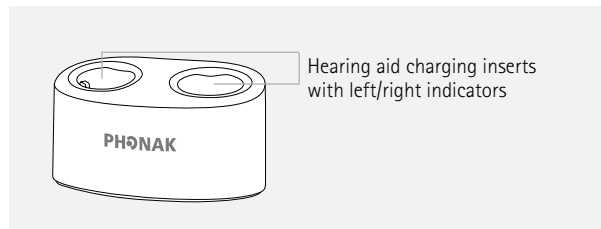
### Charger Case BTE



## Charger Case BTE with optional Power Pack

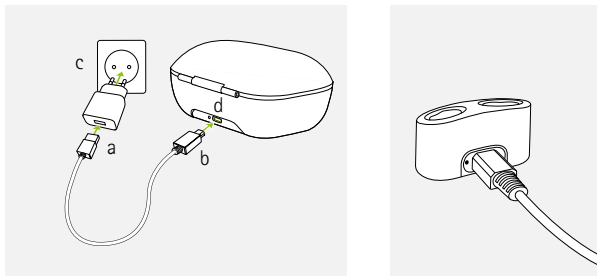


## Mini Charger BTE



### 3. Preparing the charger

#### Connecting the power supply



- a) Plug the larger end of the charging cable into the power supply.
- b) Plug the smaller end into the micro-USB port on the charger.
- c) Plug the power supply into a power outlet.
- d) The indicator light is green when the charger is connected to the power supply.

### 4. Charging the hearing aids

- ❗ Low power: You will hear two beeps when the battery is low. You will have approximately 60 minutes before you have to charge the hearing aids (this can vary, depending on the hearing aid settings).

- ❗ Sky B-PR contains a built-in and non-removable rechargeable lithium-ion battery.
- ❗ Before using Sky B-PR for the first time, it is recommended to charge it for 3 hours.
- ❗ The hearing aid must be dry before charging, see chapter 12.
- ❗ Please ensure to charge and use the hearing aid within operating temperature range: +5° to +40° Celsius (41° to 104° Fahrenheit).

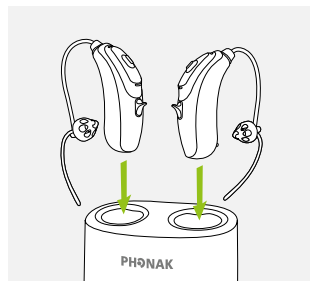
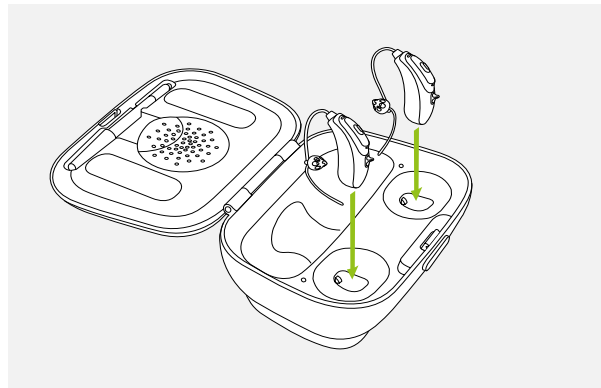


## 4.1 Using the Charger Case BTE or Mini Charger BTE

Please refer to chapter 3 for how to set up the charger.

1

Insert the hearing aid into the charging inserts.  
Make sure the left and right hearing aid markings match the left (blue)/right (red) indicators next to the charging inserts. The hearing aids will automatically switch off when inserted into the charger.



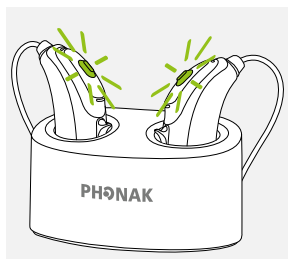
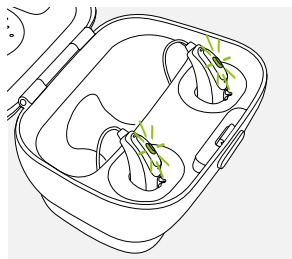
2

The indicator light will slowly blink until the hearing aid is fully charged. When fully charged the indicator light will remain on, i.e., solid green light.

The charging process will automatically stop when the batteries are fully charged, so the hearing aids can be safely left in the charger. It can take up to 3 hours to charge the hearing aids. The Charger Case BTE cover can be closed while charging.

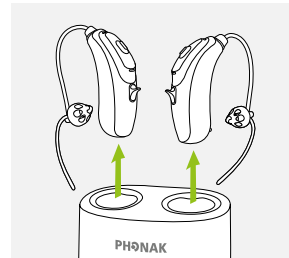
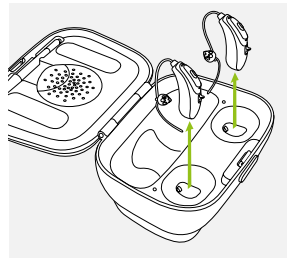
**i** Sky B-PR charging times

100% charge: 3 hrs	50% charge: 60 mins
80% charge: 90 mins	30% charge: 30 mins



3

Remove the hearing aids from the charging inserts and switch them on, refer to chapter 7.

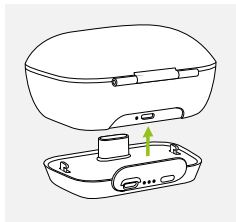


**i** Do not hold the tubes when removing the hearing aids from the charger as this can damage the tube.

## 4.2 Using the optional Power Pack

1

Attach the Power Pack to the Charger Case and lock it.

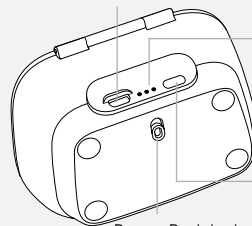


2

Plug in the micro-USB and connect to an external power supply. The Power Pack and hearing aids will be charged at the same time. While connected to an external power supply, the Power Pack indicator light will show the current battery charge status.

- ❗ Before using Power Pack for the first time, it is recommended to charge it for 3 hours.
- ❗ The Power Pack contains a built-in and non-removable rechargeable lithium-polymer battery.

micro-USB connection to external power source



Indicator light battery status:

- 0%-29%
- 30%-59%
- 60%-100%

Battery check push button

Power Pack lock and release

3

The fully charged Power Pack offers 7 full charging cycles for a pair of hearing aids. To check the remaining battery capacity of the Power Pack, press the battery check push button (indicator lights will be off otherwise, to preserve battery).

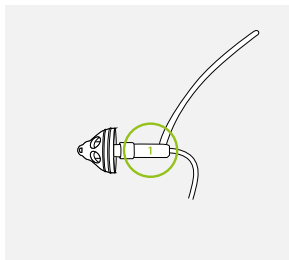
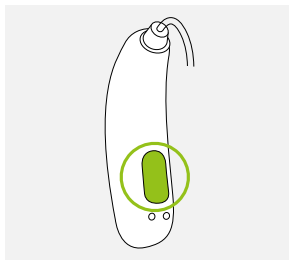
- ❗ Please ensure to charge the Power Pack within operating temperature range: +5° to +40° Celsius (41° to 104° Fahrenheit)

## 5. Left & right hearing aid markings

There is a red or blue marking on the back of the hearing aid and on the SlimTube (if used). This will tell you if it is a left or a right hearing aid.

Blue marking  
for **left hearing aid**.

Red marking  
for **right hearing aid**.

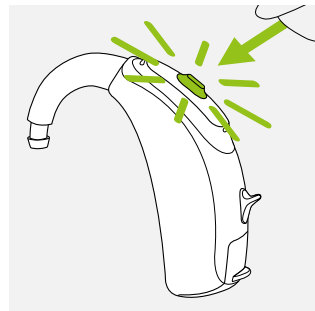


## 6. Push button with indicator light

The push button has two functions:

### Short push

The push button on your hearing aid can have various functions or may not be active. This depends on the programming of the hearing aid, which is indicated in your individual "Hearing aid instructions". Please ask your hearing care professional for a printout.








### Long push (3 seconds)

The push button is used to switch the hearing aid on and off. Refer to the next chapter.

## Optional indicator light integrated in push button

Parents and caregivers of infants and young children can easily be informed about the hearing aid status with an optional indicator light. The green indicator light is integrated in the push button and shows the status of the hearing aid as long as it is turned on and is charged. The light is optimally visible from the front. Your hearing care professional can activate/deactivate the indicator light in different ways.

The complete list of the hearing aid status alerts is shown below. Please ask your hearing care professional to mark what has been activated accordingly.

Status hearing aid	Indicator light pattern (green)
<input type="checkbox"/> Hearing aid is powered on	Repeating single blink 
<input type="checkbox"/> Hearing aid is powered on and Roger is accessible	Repeating double blink 
<input type="checkbox"/> Low battery*	Repeating triple blink 
<input type="checkbox"/> Volume level change (either initiated by a remote control or by the volume control)	Single blink per volume change 
<input type="checkbox"/> Program change (either initiated by a remote control or by the push button)	Single blink per program change 

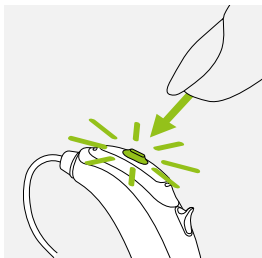
\* Low battery is initiated approx. 60 minutes before the battery needs to be charged.

## 7. On/Off

To switch the hearing aid on or off, firmly press the push button using the tip of your finger for 3 seconds until the push indicator light blinks.

One short blink =  
hearing aid turns **on**

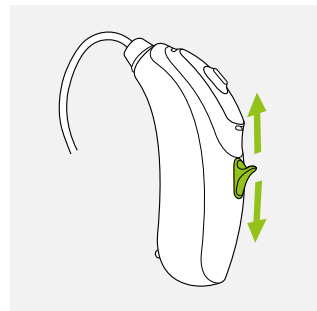
Two short blinks =  
hearing aid turns **off**



**i** When you switch on the hearing aid you may hear a start-up melody.

## 8. Volume control

To increase the volume, press the volume control upwards. To decrease the volume, press the volume control downwards. The volume control can be disabled by the hearing care professional.

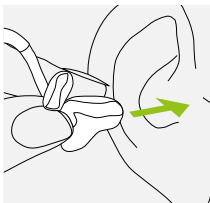


## 9. Putting on the hearing aid

### 9.1 Putting on the hearing aid with classic earmold

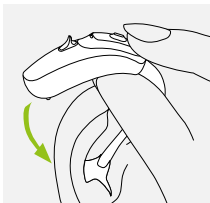
1

Take the earmold up to your ear and place the ear canal part into your ear canal.



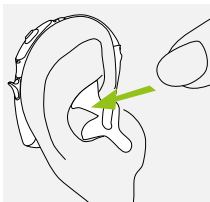
2

Place the hearing aid behind your ear.



3

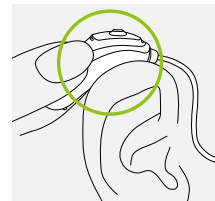
Insert the upper part of the earmold into the upper part of the bowl of your ear.



### 9.2 Putting on the hearing aid with dome or SlimTip

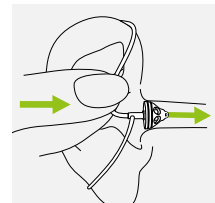
1

Place the hearing aid behind your ear.



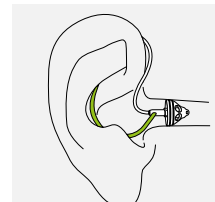
2

Insert the earpiece into your ear canal.



3

If there is an anchor attached to the earpiece, tuck it into the bowl of your ear to secure your hearing aid.

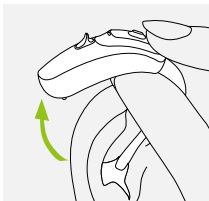


## 10. Removing the hearing aid

### 10.1 Removing the hearing aid with classic earmold

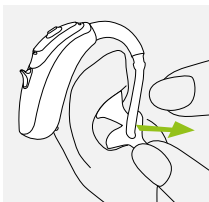
1

Lift the hearing aid above the upper part of your ear.



2

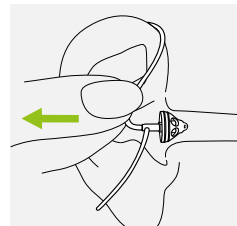
Grasp the earmold in your ear and gently remove it.



**i** Please try to avoid gripping the tube to remove the hearing aid.

### 10.2 Removing the hearing aid with dome or SlimTip

Pull on the bend of the tube and remove the hearing aid from behind the ear.



**!** In very rare cases, the dome can remain in your ear canal when removing the hearing tube from the ear. In the unlikely case that the dome does get stuck in your ear canal, it is strongly recommended to see a physician for safe removal.



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## 11. Operating conditions

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

Please ensure to charge the hearing aid and Power Pack within operating temperature range: +5° to +40° Celsius (41° to 104° Fahrenheit ) and atmospheric pressure range: 800 hPA to 1500 hPA.

Sky B-PR are classified IP68 (water resistant to a depth of 1 meter for 60 minutes) and designed to be used in all daily life situations. Therefore, you do not have to worry about getting the hearing aids exposed to a rain shower, or sweat. However, Sky B-PR is not intended to be used in water activities that include chlorinated water, soap, salt water, or other liquids with a chemical content.

Humidity during operation for the Charger Case, Mini Charger and Power Pack: 0% to 85% (non-condensing).

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## 12. Care and maintenance

Diligent and routine care of your hearing aids and chargers contribute to outstanding performance and a long service life.


Please use the following specifications as a guideline. Further information regarding product safety, see chapter 20.2.

### General information

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

Your hearing aids are resistant to water, sweat and dust under the following conditions:

- After exposure to water, sweat or dust, the hearing aid is cleaned and dried.
- The hearing aid is used and maintained as described in this user guide.

 Always make sure that the hearing aids and charger are dry and clean before charging.

## Daily

**Hearing aid:** Inspect the earpiece for earwax and moisture deposits. Clean the surfaces with a lint-free cloth or use the small brush provided in the Charger Case. Never use cleaning agents such as household detergents, soap, etc. for cleaning your hearing aid. It is not recommended to rinse with water. If you need to clean your hearing aid intensively, ask your hearing care professional for advice and information on filters or drying capsules.

**Chargers:** Make sure that charger inserts are clean. Never use cleaning agents such as household detergents, soap, etc. for cleaning your charger.

## Weekly

**Hearing aid:** Clean the earpiece with a soft, damp cloth or with a special cleaning cloth for hearing aids. For more in-depth maintenance instructions or for more than basic cleaning, please see your hearing care professional. Clean the charging contacts on the hearing aid with a soft, damp cloth.

**Chargers:** Remove dust or dirt from the charger inserts.

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## 13. Exchanging the earpiece

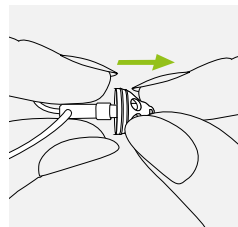
If your hearing aid is fitted with a SlimTube, you may need to exchange or clean the earpiece.

Please check the earpiece regularly and exchange or clean it if it looks dirty or if the hearing aid volume or sound quality is reduced. If a dome is used, it should be exchanged every 2-3 months.

### 13.1 Removing the earpiece from the SlimTube

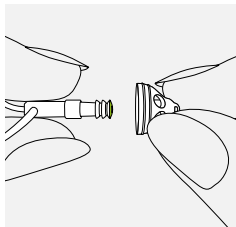
1

Remove the earpiece from the SlimTube by holding the SlimTube in one hand and the earpiece in the other.



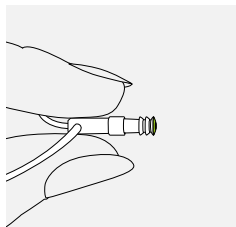
2

Gently pull on the earpiece to remove.



3

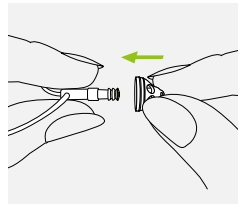
Clean the SlimTube with a lint-free cloth.



### 13.2 Attaching the earpiece to the SlimTube

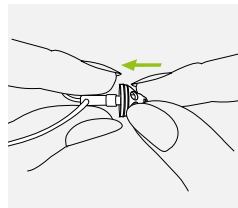
1

Hold the SlimTube in one hand and the earpiece in the other.



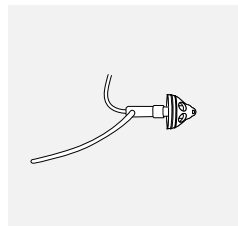
2

Slide the earpiece over the sound outlet.



3

The SlimTube and the earpiece should fit perfectly together.

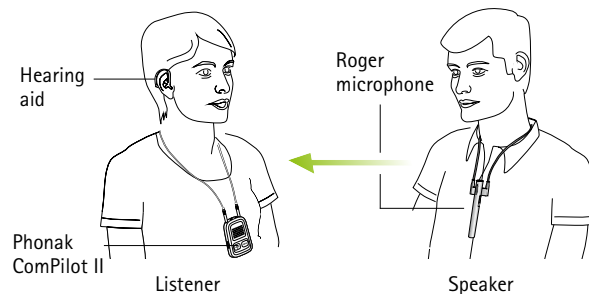


## 14. Roger™ for conversation in noise and over distance

Roger systems help communication in noise and over distance by wirelessly sending the speaker's voice directly to your hearing aids. A Roger system includes both a microphone and receiver. Some Roger microphones also support input from audio sources via Bluetooth® or cable.

**Microphone:** worn or placed close to the speaker, or connected to the audio source, directly transmits the sound to your receiver without disruptive background noises.


**Receiver:** attached to a ComPilot II or worn on your body using a neckloop. Combining your Phonak Sky B-PR hearing aids with a Roger wireless microphone enables you to hear and understand more speech in these challenging situations. [www.phonak.com/roger](http://www.phonak.com/roger)

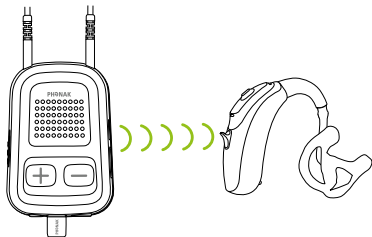


Ask your hearing care professional for a Roger demo and more information.

## 14.1 Use of Roger receiver

Phonak Sky B-PR can be used with a ComPilot II and Roger X. With the Roger X attached to the ComPilot II, the hearing aid offers the same functionalities and usability as a design-integrated Roger receiver with one important exclusion:

 Your Roger X and ComPilot II are not water resistant.



## Attach the Roger X receiver

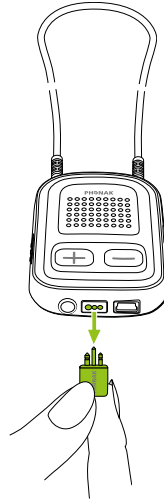
Push the three pins of the Roger X receiver into the three sockets of the ComPilot II. The Roger X receiver is correctly attached when it is clicked into place.



## 15. Wireless accessories

### Remove the Roger X receiver

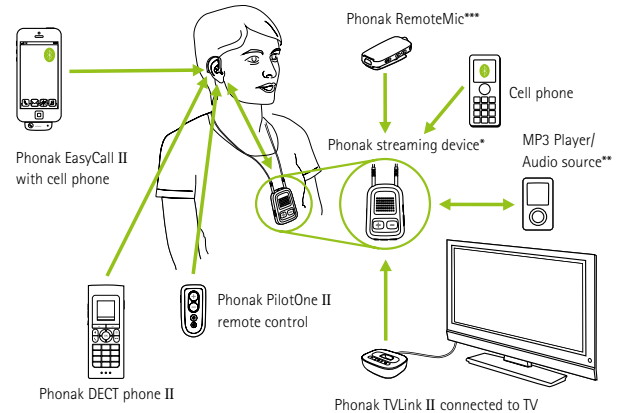
Pull the three pins of the Roger X receiver out of the three sockets of the ComPilot II.



Please refer to the specific receiver user instructions for further information.

**!** To hear immediately the Roger microphone signal when required, we recommend to leave the Roger X receiver attached when not in use.

A range of Phonak wireless accessories are available for you to use with your hearing aid.



\* The Phonak ComPilot II with neckloop or ComPilot Air II with clip to attach to clothing. They also have basic remote control functionalities. For advanced control they can be used with the Phonak RemoteControl App.

\*\* Audio sources (e.g. MP3 Player, computer, laptop, tablet) can be connected to the streaming device via Bluetooth or audio cable.

\*\*\* Clipped onto the speaker's clothing for better understanding over distance.

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## 16. Service and warranty

### Local warranty

Please ask the hearing care professional where you purchased your hearing aids and chargers about the terms of the local warranty.

### International warranty

Sonova AG offers a one year limited international warranty, valid from the date of purchase. This limited warranty covers manufacturing and material defects in the hearing aid and chargers respectively, but not accessories such as tubes, earpieces, 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.

### 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 numbers

Hearing aid left side: \_\_\_\_\_

Hearing aid right side: \_\_\_\_\_

Charger Case: \_\_\_\_\_

Power Pack: \_\_\_\_\_

Mini Charger: \_\_\_\_\_

Date of purchase: \_\_\_\_\_

Authorized hearing care  
professional (stamp/signature):  
\_\_\_\_\_

---

## 17. Compliance information

### Europe:

#### Declaration of Conformity for the hearing aid

Hereby Sonova AG declares that this product meets the requirements of the Medical Devices Directive 93/42/EEC as well as the Radio Equipment Directive 2014/53/EU. The full text of the EU 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](http://www.phonak.com) (Phonak worldwide locations).

### Australia/New Zealand:



#### R-NZ

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. The compliance label R-NZ is for radio products supplied in the New Zealand market under conformity level A1.

The wireless models listed on page 2 are certified under:

#### Phonak Sky B-PR (B90/B70/B50)

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USA	FCC ID: KWC-BTER
Canada	IC: 2262A-BTER

---



**Notice 1:**

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. Operation is subject to the following two conditions:

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

**Notice 2:**

Changes or modifications made to this device not expressly approved by Sonova AG may void the FCC authorization to operate this device.

**Notice 3:**

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and ICES-003 of Industry Canada. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This device generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is

no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the device and receiver.
- Connect the device into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## Radio information of your wireless hearing aid

Antenna type	Integrated ferrite coil antenna (inductive)
Operation frequency	10.6 MHz
Occupied bandwidth (99% BW)	approx. 500 kHz
Modulation	DQPSK
Channel	Single channel radio
Operating range	18 cm (7")
Use case	Streaming of audio signal to receiving hearing aid on the other ear
Magnetic field strength @ 1 m	3,6 dB $\mu$ A/m

## 18. Information and description of symbols



With the CE symbol, Sonova AG confirms that this product – including accessories – meets the requirements of the Medical Devices Directive 93/42/EEC as well as the Radio Equipment Directive 2014/53/EU. 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.



Indicates the medical device manufacturer, as defined in EU Directive 93/42/EEC.



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.

---



This symbol confers that the electromagnetic interference from the device is under limits approved by the US Federal Communications Commission.

---



Indicates the manufacturer's serial number so that a specific medical device can be identified.

---



Indicates the manufacturer's catalogue number so that the medical device can be identified.

---



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

---



Temperature during transportation and storage: -20° to +60° Celsius (-4° to +140° Fahrenheit).

---



Humidity during storage: 0% to 70%, if not in use. See instruction in chapter 20.2 regarding drying the hearing aid after use.

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Atmospheric pressure during transportation and storage: 200 hPa to 1500 hPa

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During transportation keep dry.

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

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## 19. Troubleshooting

### 19.1 Troubleshooting hearing aid

<b>Problem</b>	<b>Causes</b>
Hearing aid not functioning	Blocked SlimTube/earpiece Hearing aid switched off Electromagnetic disturbances occurred Battery fully discharged
Hearing aid whistles	Hearing aid not inserted correctly into ear Cerumen in ear canal
Hearing aid not loud enough or distorted	Volume too loud Low battery SlimTube/earpiece blocked Volume too low Hearing has changed
Hearing aid plays two beeps	Indication for low battery
Hearing aid will not start up	Battery fully discharged
Indicator light on hearing aid blinks fast while charging	Faulty battery

#### **What to do**

Clean SlimTube opening/earpiece
Press push button for 3 seconds (chapter 1+7)
Press push button
Insert hearing aid into the charger
Charge hearing aid (chapter 4)
Insert hearing aid correctly (chapter 9)
Contact your ENT/GP or hearing care professional
Decrease volume if volume control available (chapter 8)
Charge hearing aid (chapter 4)
Clean SlimTube opening/earpiece
Turn volume up if volume control available (chapter 8)
Contact you hearing care professional
Charge hearing aid (chapter 4)
Charge hearing aid (chapter 4)
Contact your hearing care professional if the battery life is not as expected

**Problem**

Indicator light on the hearing aid is off when placed in the charging inserts

Battery does not last the whole day

**Causes**

Hearing aid not inserted correctly into charger

Charger not connected to power source

Hearing aid not fully charged

Battery may need to be replaced

**What to do**

Insert hearing aid correctly into charger (chapter 4)

Connect charger to external power supply

Charge hearing aid (chapter 4)

Contact your hearing care professional; a battery replacement may be required

## 19.2 Troubleshooting charger

**Problem**

Indicator light on the hearing aid does double flash

Charging does not start (no power pack used)

Charging does not start when using Power Pack

**Causes**

Hearing aid out of its operating temperature range

Charger Case or Mini Charger not connected to power supply

Hearing aid not inserted correctly into charger

Power Pack discharged

**What to do**

Warm the hearing aid up. The operating temperature range is +5° to +40° Celsius (41° to 104° Fahrenheit)

Connect charger to power supply or Power Pack (chapter 4.2)

Insert hearing aid correctly into charger (chapter 4.1)

Charge Power Pack (chapter 4.2)

**i** If the problem persists, contact your hearing care professional for assistance.

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## 20. Important safety information

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


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.


The hearing aid is suitable for the home healthcare environment and due to their portability it may happen that it is used in professional healthcare facility environment like physician offices, dental offices etc.


### 20.1 Hazard warnings


-  The Phonak rechargeable hearing aids and the Phonak Power Pack contain lithium-ion batteries that can be taken onto airplanes as carry-on luggage. The Power Pack cannot be placed in the checked-in baggage and can only be placed in the carry-on luggage.
-  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.
-  Changes or modifications to the hearing aid that were not explicitly approved by Sonova AG are not permitted. Such changes may damage your ear or the hearing aid.
-  Do not use the hearing aids and charging accessories in explosive areas (mines or industrial areas with danger of explosions, oxygen rich environments or areas

where flammable anesthetics are handled) or where electronic equipment is prohibited.


 If you feel pain in or behind your ear, if it is inflamed or if skin irritation and accelerated accumulations of earwax occur, please check with your hearing care professional or physician.


 In very rare cases, the dome can remain in your ear canal when removing the hearing tube from the ear. In the unlikely case that the dome does get stuck in your ear canal, it is strongly recommended to see a physician for safe removal.

 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.


 The tamperproof (secured) solution for the ear hook must be attached for children younger than 36 months to prevent accidental swallowing of small parts of the device. In case the tamperproof ear hook is damaged by applying too much force or using an inappropriate tool, the device should be brought to your hearing


care professional for repair or exchange.


 The usage of this device by children and individuals with cognitive impairment should be supervised at all times to ensure their safety. The hearing aid is a small device and contains small parts. Do not leave children and individuals with cognitive impairment unsupervised with this hearing aid. If swallowed, consult a physician or hospital immediately as the hearing aid or its parts can cause choking!

 Keep the Charger Case out of reach of children, individuals with cognitive impairment and pets. If


the drying capsule is swallowed, consult a physician or hospital immediately.

 Only authorized personnel are allowed to open the Power Pack due to possible electrical hazard.

 Do not make a wire connection from your hearing aid to any external audio sources like radio etc. That could cause injuries on your body (electric shock).


 Do not cover the whole Charger Case or Mini Charger while charging, e.g. with a cloth etc.





 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. EasyPhone magnet, etc.) at least 15 cm (6 inches) away from the active implant.


- If using a Phonak wireless accessory, consult the chapter "Important safety information" in your wireless accessory user guide.


 Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.


 Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.


 Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the hearing aid(s), including cables specified by the manufacturer.

Otherwise, degradation of the performance of this equipment could result.




 The USB port of the charger is to be used for the described purpose only.

 For charger, use only EN60950 and/or EN60601-1 certified equipment with a output rating of 5 VDC. Min. 500 mA.

 Do not insert the adapter of the power supply alone into electrical outlets because this could result in an electric shock.

 Hearing aids should not be fitted with domes/wax protection systems when used by clients with perforated eardrums, inflamed ear canals or otherwise exposed middle ear cavities. In these cases, we recommend the use of a classic earmold. In the unlikely case that any part of this product should remain in the ear canal, it is strongly recommended to see a physician for safe removal.

## 20.2 Information on product safety

-  Phonak hearing aids are water resistant and not waterproof. They are designed to withstand normal activities and occasional accidental exposure to extreme conditions. Never immerse your hearing aid in water! Phonak hearing aids are not specifically designed for extended periods of water submersion on a continual basis, that is worn in activities such as swimming or bathing. Always remove your hearing aid before these activities, as the hearing aid contains sensitive electronic parts.
-  Protect your hearing aid from heat (never leave near a window or in the car). Never use a microwave or other heating devices to dry your hearing aid (due to risk of fire or explosion). Ask your hearing care professional about suitable drying methods.
-  The dome should be changed every three months or when it becomes stiff or brittle. This is to prevent the dome from detaching from the tube spout during insertion into or removal from the ear.

- ① Do not drop your hearing aid! Dropping onto a hard surface can damage your hearing aid.
- ① Store your hearing aid in the charger if you are not using it 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 fields.Hearing 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 The hearing aids have to be dry before charging. Otherwise the charging reliability cannot be guaranteed.
- ① Only use approved chargers and Power Pack described in this user guide for charging your hearing aid(s), otherwise the devices may be damaged.
- ① Both your hearing aid(s) and Power Pack contain lithium-ion batteries with a Watt hour rating <20 Wh which have been tested according to UN 38.3 of the "UN Manual of Tests and Criteria" and should be shipped in accordance with all the rules and regulations on the safe shipment of lithium-ion batteries.

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# Notes

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Your hearing care professional:



**Manufacturer:**

Sonova AG

Laubisrütistrasse 28

CH-8712 Stäfa

Switzerland

[www.phonak.com](http://www.phonak.com)



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