Model overview

This booklet is valid for Oticon Opn™, Oticon Opn S™, Oticon Opn Play™, Oticon Siya and Oticon Ruby families, in the following hearing aid models:

- miniRITE
- miniRITE T

Oticon Opn FW 6
- Oticon Opn 1 GTIN: (01) 05707131340795
- Oticon Opn 2 GTIN: (01) 05707131340818
- Oticon Opn 3 GTIN: (01) 05707131340801

Oticon Opn S FW 8
- Oticon Opn S 1 GTIN: (01) 05707131374967
- Oticon Opn S 2 GTIN: (01) 05707131374974
- Oticon Opn S 3 GTIN: (01) 05707131374981

Oticon Opn Play FW 8
- Oticon Opn Play 1 GTIN: (01) 05707131374998
- Oticon Opn Play 2 GTIN: (01) 05707131375001

Oticon Siya FW 1
- Oticon Siya 1 GTIN: (01) 05707131340887
- Oticon Siya 2 GTIN: (01) 05707131340894

Oticon Ruby FW 1
- Oticon Ruby 1 GTIN: (01) 05707131378491
- Oticon Ruby 2 GTIN: (01) 05707131378507
Introduction to this booklet
This booklet gives you guidance on how to use and maintain your new hearing aid. Please read the booklet carefully, including the Warnings section. 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.

For your convenience, this booklet contains a navigation bar to help you easily navigate through the different sections.

Model overview
- LED light (Oticon Opn Play) for visual indication

The LED light helps caregivers, parents, and teachers to operate the hearing aid and to give instructions on relevant functions and modes (see relevant information throughout the booklet).

The following speakers are available for the above models:
- Speaker 60
- Speaker 85
- Speaker 100 (Power Instrument)
- Power flex mould speaker 100 (Power Instrument)
- Power flex mould speaker 105 (Power Instrument)
Intended use

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

Indications for use
Impaired hearing within mild to severe-to-profound hearing loss.

Intended user
Adults and children older than 36 months.

User 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 optimised to your personal hearing capabilities during the hearing aid fitting performed by your hearing care professional.

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Your hearing aid, speaker, and earpiece

The hearing aid uses one of the following speakers:

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The speaker uses one of the following earpieces:

**Standard earpieces**
- Open dome
- Bass dome, single vent
- Bass dome, double vent
- Power dome
- Grip Tip

**Customised earpieces**
- Micro mould
- LiteTip

**Ear grip** (optional)

**Earpiece options**
- LiteTip
- Open dome
- Bass dome, single vent
- Bass dome, double vent
- Power dome
- Grip Tip

**Dome sizes**
- 5 mm
- 6 mm
- 8 mm
- 10 mm
- 12 mm

* only as open dome for speaker 60
** not for open dome

Please see details for replacing the dome in chapter “Replace standard earpieces”.

Please see details for replacing the dome in chapter “Replace standard earpieces”.

---

* About | Start-up | Handling | Options | Tinnitus | Warnings | More info |
**miniRITE**

**What it is and does**

- **Microphones**
  - Sound in

- **Push button**
  - Mute, change volume, and programs

- **Ear grip**
  - Holds the speaker in place (optional)

- **Battery drawer**
  - Contains the battery and functions as an on/off switch

- **Speaker**
  - Sound out

- **Wax filter**
  - Protects the speaker from wax

- **Nail grip**
  - Open the battery drawer

**miniRITE T**

**What it is and does**

- **Microphones**
  - Sound in

- **Push button**
  - Mute, change volume, and programs

- **Ear grip**
  - Holds the speaker in place (optional)

- **Battery drawer**
  - Contains the battery and functions as an on/off switch

- **Speaker**
  - Sound out

- **LED**
  - Program, volume, battery status (optional)

- **Wax filter**
  - Protects the speaker from wax

- **Nail grip**
  - Open the battery drawer
**Identify left and right hearing aid**

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

You can find left/right colour indicators in the battery drawer and on 60 and 85 speakers. Indicators (either L or R) 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

**MultiTool for handling batteries and cleaning**

The MultiTool contains a magnet that makes it easier to replace the battery in the hearing aid. It also contains a brush and wire loop for cleaning and removing earwax. 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 30 cm away from credit cards and other magnetically sensitive devices.
Turn 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. If you wish to return to the standard settings of the hearing aid, simply open and close the battery drawer (quick reset).

Turn ON
Close the battery drawer with the battery in place.

Turn OFF
Open the battery drawer.

When to replace the battery

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

-three alternate tones* - The battery is running low
-four descending tones - 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.

Optional LED
Continuous red flashes indicate low battery.

Note: Batteries need to be replaced more often if you are streaming to your hearing aid.

* Bluetooth® will be turned off and it will not be possible to use wireless accessories.
How to replace the battery (size 312)

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 functioning.

3. Insert
   - Insert the new battery into the battery drawer with the + side facing upwards.

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 to change the battery. Use the magnetic end to remove and insert batteries.
- The MultiTool is provided by your hearing care professional.
Put on the hearing aid

Step 1
Place the hearing aid behind your ear.
The speaker should always be used with an earpiece attached. Use only parts designed for your hearing aid.

Step 2
Hold the bend of the speaker wire between your thumb and index finger. The earpiece should point towards opening of the ear canal.

Step 3
Gently push the earpiece into your ear canal until the speaker wire sits close to your head.
If the speaker has an ear grip, place it in the ear so it follows the contour of the ear.

Caring for the hearing aid

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

Clean the microphone openings
Use the brush of the MultiTool to carefully brush debris away from the openings. Carefully brush the surface around the opening. Make sure that no parts of the MultiTool are squeezed into the microphone openings by force. This may damage the hearing aid.

IMPORTANT NOTICE
Use a soft, dry cloth to clean the hearing aid. The hearing aid must never be washed or immersed in water or other liquids.
Replace standard earpieces

The standard 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 secure attachment.

Step 3
Push firmly to ensure that the earpiece is fastened securely.

IMPORTANT NOTICE
If the earpiece is not on the speaker when removed from the ear, the earpiece may still be in the ear canal. Consult your hearing care professional for further instructions.
ProWax miniFit filter

The speaker has a white wax filter attached to the end where the earpiece is attached. The wax filter keeps wax and debris from damaging the speaker. Replace the filter when clogged, or if the hearing aid does not sound normal 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.

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

The earpiece should be cleaned regularly.

The earpiece has a white wax filter. The filter keeps wax and debris from damaging the speaker.

Replace the filter when clogged, or if the hearing aid does not sound normal. Alternatively, contact your hearing care professional.

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

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 earpiece 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 flight mode is activated, Bluetooth® is turned off. The hearing aid will still be working. Pressing the push button on one hearing aid will activate flight mode on both hearing aids.

To activate and deactivate:
Press the push button for at least 7 seconds. A jingle confirms your action.

Opening and closing the battery drawer will also deactivate flight mode.

Optional features and accessories
The features and accessories described in the following pages are optional. Please contact your hearing care professional for more information about features and accessories.

If you experience difficult listening situations, a special program may be helpful. These are programmed by your hearing care professional.

Write down hearing situations in which you may need help.

____________________________________________________________________________

____________________________________________________________________________

____________________________________________________________________________
**Change volume miniRITE**  
The push button allows you to adjust the volume. You will hear a click when you increase or decrease the volume.

- A short press on the RIGHT hearing aid increases the volume  
- A short press on the LEFT hearing aid decreases the volume

**Change volume miniRITE T**  
The push button allows you to adjust the volume. You will hear a click when you increase or decrease the volume.

- Press button to increase volume  
- Press button to decrease volume
Change program

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

See the Sound and LED indicator section.

miniRITE
Press the button to change program
If you have two hearing aids, the RIGHT hearing aid switches forwards, e.g. from program 1 to 2, and the LEFT hearing aid switches backwards, e.g. from program 4 to 3.

miniRITE T
Press up or down between programs
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.
Mute

Use the mute function if you need to silence the hearing aid. The mute function only mutes the microphone(s) on the hearing aid.

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.

miniRITE

- Apply a long press (4 seconds) to the button to mute the hearing aid. To reactivate, push the button briefly.

miniRITE T

Press either end of the button

Use hearing aid with iPhone and iPad

Your hearing aid is Made for iPhone® and allows for direct communication and control with iPhone, iPad® or iPod touch®. For assistance in using these products with your hearing aid, please contact your hearing care professional.

Made for

To see how to pair your hearing aid with your iPhone, please visit www.oticon.global/pairing

For information on compatibility, please visit www.oticon.global/compatibility

Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple products identified in the badge, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that use of this Accessory with iPod, iPhone, or iPad may affect wireless performance.
Wireless accessories

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

**ConnectClip**
When ConnectClip is paired with your mobile phone, you can use the hearing aid as a hands-free headset. ConnectClip can also be used as a remote microphone.

**TV Adapter 3.0**
Streams sound directly from a TV or electronic audio device to your hearing aid.

**Remote Control 3.0**
Offers the ability to change program, adjust volume, or mute your hearing aid.

**Oticon ON App**
Intuitive and discreet control of your hearing aid. For iPhone, iPad, iPod touch, and Android™ devices.

For more information visit www.oticon.global or contact your hearing care professional.

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Other options

Telecoil – optional for miniRITE T
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.

Autophone – optional for Oticon Opn and Oticon Siya
Activates a phone program in the hearing aid, if you place a dedicated magnet on your phone.

CROS – optional for Oticon Opn S 1, Opn S 2, Oticon Opn Play 1, Oticon Ruby 1 and Ruby 2
Solution for people with an unaidable hearing loss in one ear. Oticon CROS on the poorer ear transmits sound to the hearing aid on the better ear.

For more information, please contact your hearing care professional.
Tinnitus SoundSupport™ (optional)

Intended use of Tinnitus SoundSupport

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

The target population is the adults (over 18 years old).

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

Guidelines for tinnitus sound generator users

These instructions contain information about Tinnitus SoundSupport, which may have been enabled in your hearing aids by your hearing care professional.

Tinnitus SoundSupport is a tinnitus management device intended to generate sound of sufficient intensity and bandwidth to help manage tinnitus.

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

Prescription use only

Good health practice requires that the person reporting tinnitus has a medical evaluation by a licensed ear physician before using a sound generator. The purpose of such an evaluation is to ensure that any medically treatable condition that may cause tinnitus is identified and treated prior to using a sound generator.
Sound and volume adjustment

Tinnitus SoundSupport is programmed by your hearing care professional to match your hearing loss and preferences for tinnitus relief. It offers a number of different sound options. Together with your hearing care professional, you can select your preferred sound(s).

Tinnitus SoundSupport programs
Together with your hearing care professional you decide for which programs you may want to have Tinnitus SoundSupport activated. The sound generator can be activated in up to four different programs.

Mute
If you are in a program for which Tinnitus SoundSupport is activated, the mute functionality will mute only the environmental sounds, and not the sound from Tinnitus SoundSupport. See earlier chapter: “Mute”.

Volume adjustments with Tinnitus SoundSupport
When you select a hearing aid program for which Tinnitus SoundSupport is activated, your hearing care professional can only set the push button on your hearing aid to work as a volume control for the tinnitus relief sound.

Your hearing care professional will set the volume control for the sound generator in one of two ways:

A) Change volume in each ear separately, or
B) Change volume in both ears simultaneously.
miniRITE

A) How to change Tinnitus SoundSupport volume in each ear separately
To increase volume (on one hearing aid only), use a short press on the push button repeatedly until desired level is reached. The sound will always be louder with the first press(es) until two beeps are heard. Hereafter the volume will decrease.
To decrease volume (on only one hearing aid), continue to press the push button repeatedly until desired level is reached.

B) How to change Tinnitus SoundSupport volume in both ears simultaneously
You can use one hearing aid to increase/decrease the sound in both hearing aids. When changing the volume in one hearing aid, the volume on the other hearing aid will follow.
To increase volume, use a short press on the upper part of the push button repeatedly.
To decrease volume, use a short press on the lower part of the push button repeatedly.

miniRITE T

A) How to change Tinnitus SoundSupport volume in each ear separately
To increase volume (on one hearing aid only), use a short press on the upper part of the push button repeatedly until desired level is reached.
To decrease volume (on one hearing aid only), use a short press on the lower part of the push button repeatedly until desired level is reached.

B) How to change Tinnitus SoundSupport volume in both ears simultaneously
You can use one hearing aid to increase/decrease the sound in both hearing aids. When changing the volume in one hearing aid, the volume on the other hearing aid will follow.
To increase volume, use a short press on the upper part of the push button repeatedly.
To decrease volume, use a short press on the lower part of the push button repeatedly.
**Limitation on use time**

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

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

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**Important information for hearing care professionals about Tinnitus SoundSupport**

**Device description**
Tinnitus SoundSupport is a module function that can be enabled in the hearing aids by the hearing care professional.

**Maximum wearing time**
The wearing time of Tinnitus SoundSupport will decrease as you increase the level above 80 dB(A) SPL. The fitting software will automatically display a warning when the hearing aid exceeds 80 dB(A) SPL. See “Max wearing time indicator” next to the tinnitus fitting graph in the fitting software.

**The volume control is deactivated**
By default the volume control for the sound generator is deactivated in the hearing aid. Risk of noise exposure increases when the volume control is activated.
If the volume control is activated
A warning may be displayed if you activate the tinnitus volume control in the “Buttons & Indicators’ screen. This occurs if the relief sound can be listened to at levels that may cause hearing damage. The “Max wearing time” table in the fitting software displays the number of hours the patient can safely use Tinnitus SoundSupport.

- The max wearing time for each program for which Tinnitus SoundSupport is activated.

- Write those values in the table: “Tinnitus SoundSupport: Limitation on use”, in the back of this booklet.

- Instruct your patient accordingly.

⚠️ Tinnitus SoundSupport warnings

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

- There are some potential concerns associated with the use of any sound generated by a tinnitus management device. Among them are the potential worsening of tinnitus, and/or a possible change in hearing thresholds.
- Should you experience or notice a change in hearing or tinnitus, or any dizziness, nausea, headaches, heart palpitations, or possible skin irritation at the point of contact with the device, you should immediately discontinue use of the device and consult a medical, audiology, or other hearing care professional.

As with any device, misuse of the sound generator feature may cause potentially harmful effects. Care should be taken to prevent unauthorised use and to keep the device out of reach of children and pets.

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

For your personal safety and to ensure correct usage, you should familiarise yourself fully with the following general warnings before using your hearing aid. 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.

Please note that a hearing aid will not restore normal hearing and will not prevent or improve a hearing impairment resulting from organic conditions. Hearing aid is only a part of hearing habilitation and may need to be supplemented by auditory training and instruction in lipreading. Furthermore, note that in most cases, infrequent use of a hearing aid does not permit a user to attain full benefit from it.

**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. If a battery or hearing aid is swallowed, see a doctor immediately.

**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 earwax.
Active implants
The hearing aid has been thoroughly tested and characterised for human health according to international standards for human exposure (Specific Absorption Ratio – SAR), induced electromagnetic power and voltages into the human body.

The exposure values are well below international accepted safety limits for SAR, induced electromagnetic power and voltages into the human body defined in the standards for human health and coexistence with active medical implants, such as pacemakers and heart defibrillators.

If you have an active brain implant, please contact the manufacturer of your implantable device for information about the risk of disturbance.

The Autophone magnet and MultiTool (which has a built-in magnet) should be kept at least 30 cm away from the implant, e.g. do not carry neither in your breast pocket.

In general, please follow the guidelines recommended by the manufacturers of implantable defibrillators and pacemakers on use with magnets.

Cochlear implants
If you are using a cochlear implant (CI) on one ear and a hearing aid on the other ear, make sure to always keep your CI at least at a 1 cm distance from your hearing aid. The magnetic field from the CI sound processors, coils, and magnets may permanently damage the speaker unit in your hearing aid. Never place the devices close together on a table e.g. when cleaning or changing batteries. Do not carry the CI and the hearing aid together in the same box.

X-ray/CT/MR/PET scanning, electrotherapy and surgery
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 electromagnetic 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, sunscreen 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.
Power instrument
Special care should be exercised when selecting, fitting and using a hearing aid when the maximum sound pressure capability exceeds 132 dB SPL (IEC 60138-4 / IEC 711), as there may be risk of impairing the remaining hearing of the hearing aid user.

For information of whether your hearing aid is a power instrument, see the model overview in the front of this booklet.

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

Please consult a physician if these conditions occur.

Use on aircraft
Your hearing aid has Bluetooth. On board an aircraft, the hearing aid must be put into flight mode to deactivate Bluetooth, unless Bluetooth is permitted by the flight personnel.

Connection to external equipment
The safety of the use of hearing aids when connected to external equipment (with an auxiliary input cable and/or USB 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 62368-1 or equivalent safety standards.

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

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

Interference
The hearing aid has been thoroughly tested for interference according to the most stringent international standards. 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.
## Troubleshooting

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<td>Clogged earpieces (dome, Grip Tip, or mould)</td>
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<td><strong>Intermittent or reduced sound</strong></td>
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<td></td>
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<tr>
<td><strong>Squealing noise</strong></td>
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</tr>
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<td></td>
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<td>Have ear canal examined by your doctor</td>
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<td><strong>Beeping</strong></td>
<td>If your hearing aid plays 8 beeps, 4 times consecutively, your hearing aid needs a microphone service check</td>
<td>Contact your hearing care professional</td>
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<td><strong>Pairing issue with Apple device</strong></td>
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<td></td>
<td>3) Open and close battery drawer on hearing aid.</td>
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If none of the above solutions work, consult your hearing care professional.
Water & dust resistant (IP68)

Your hearing aid is dust tight and protected against ingress of water, which means it is designed to be worn in all daily life situations. Therefore, you do not have to worry about sweat or getting wet in the rain. Should your hearing aid come into 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.
3. Let the hearing aid dry with the battery drawer left open for approximately 30 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

| Operational environment conditions | Temperature: +1°C to +40°C  
Humidity: 5 - 93% relative humidity, non-condensing |
| Transportation and storage conditions | Temperature and humidity should not exceed the following limits for extended periods during transportation and storage:  
Temperature: -25°C to +60°C  
Humidity: 5 - 93% relative humidity, non-condensing |
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 always below 15 nW (typically below -40 dBμA/m (-12.20 dBμA/ft) at 10 meter (33 feet) distance).

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 always below 3 mW equal to 4.8 dBm in total radiated power.

The hearing aid complies with international standards concerning electromagnetic compatibility and human exposure. Only use your hearing aid in areas where wireless transmission is permitted.

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

Additional information can be found in the “Technical data sheets” on www.oticon.global

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.

Oticon A/S
Kongebakken 9
DK-2765 Sørum
Denmark
www.oticon.global

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

CE 0543

IP68
### Description of symbols and abbreviations used in this booklet

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
</table>
| ! | **Warnings**  
Text marked with a warning symbol must be read before using the device. |
| | **Manufacturer**  
The device is produced by the manufacturer whose name and address are stated next to the symbol. Indicates the medical device manufacturer, as defined in EU Directives 90/385/EEC, 93/42/EEC and 98/79/EC. |
| CE 0543 | **CE mark**  
The device complies with Medical Device Directive 93/42/EEC. The four digit number indicates the identification of the notified body. |
| | **Electronic waste (WEEE)**  
Recycle hearing aids, accessories or batteries according to local regulations. Hearing aid users can also return electronic waste to their hearing care professional for disposal. Electronic equipment covered by Directive 2012/19/EU on waste and electrical equipment (WEEE). |
| | **Regulatory Compliance Mark (RCM)**  
The device complies with electrical safety, EMC and radio spectrum requirements for devices supplied to the Australian or New Zealand market. |
| IP68 | **IP code**  
Indicates the class of protections against harmful ingress of water and particulate matter according to EN 60529. IP6X indicates total dust protection. IPXB indicates the protection against the effects of continuous immersion in water. |
Bluetooth logo
Registered trademark of Bluetooth SIG, Inc. where any use of such requires a license.

Made for Apple badges
Indicates that the device is compatible with iPhone, iPad and iPod touch.

Hearing loop
This logo incorporates the universal symbol for hearing assistance. The “T” signifies that a hearing loop is installed.

Radio Frequency (RF) transmitter
Your hearing aid contains an RF transmitter.

GTIN
Global Trade Item Number
A globally unique 14-digit number used to identify medical device products including medical device software. GTIN in this booklet is related to medical device firmware. GTIN on regulatory packaging label is related to medical device hardware.

Description of additional symbols used on labels

- **Keep dry**
  Indicates a medical device that needs to be protected from moisture.

- **Caution symbol**
  Consult instructions for use for warnings and cautions.

- **Catalogue number**
  Indicates the manufacturer’s catalogue number so that the medical device can be identified.

- **Serial number**
  Indicates the manufacturer’s serial number so that a specific medical device can be identified.

- **Medical Device**
  The device is a medical device.
International warranty

Your hearing aid is covered by an international limited warranty issued by the manufacturer for a period of 12 months from the date of delivery to you. This limited warranty covers manufacturing and material defects in the hearing aid itself, but not in accessories such as batteries, tubing, speakers, earpieces and filters, etc. Problems from improper or 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. Under this warranty, the manufacturer will choose, in its sole discretion, whether to repair the hearing aid, or replace it with an equivalent model. The above warranty does not affect any legal rights that you might have under applicable national legislation governing sale of consumer goods. Your hearing care professional may have issued a warranty that goes beyond the clauses of this limited warranty. Please consult him/her for further information.

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

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

Australian customers should contact Oticon Australia at Suite 4, Level 4, Building B, 11 Talavera Road, North Ryde NSW 2113, telephone 1800 633 738 if you have any questions regarding this warranty.

Warranty Certificate

Name of owner: __________________________________________

Hearing care professional: __________________________________

Hearing care professional's address: ____________________________

Hearing care professional's phone: _____________________________

Purchase date: _____________________________________________

Model left: ____________________  Serial no.: ___________________

Model right: ___________________  Serial no.: ___________________
Your individual hearing aid settings
To be filled out by your hearing care professional.

<table>
<thead>
<tr>
<th>Tinnitus SoundSupport: Limitation on use</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ No limitation on use</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Program</th>
<th>Start-up volume (Tinnitus)</th>
<th>Max volume (Tinnitus)</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ 1</td>
<td>Max _______ hours per day</td>
<td>Max _______ hours per day</td>
</tr>
<tr>
<td>☐ 2</td>
<td>Max _______ hours per day</td>
<td>Max _______ hours per day</td>
</tr>
<tr>
<td>☐ 3</td>
<td>Max _______ hours per day</td>
<td>Max _______ hours per day</td>
</tr>
<tr>
<td>☐ 4</td>
<td>Max _______ hours per day</td>
<td>Max _______ hours per day</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Settings overview for your hearing aid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Left</td>
</tr>
<tr>
<td>☐ Yes</td>
</tr>
<tr>
<td>☐ Yes</td>
</tr>
<tr>
<td>☐ Yes</td>
</tr>
<tr>
<td>☐ Yes</td>
</tr>
<tr>
<td>Volume control indicators</td>
</tr>
<tr>
<td>☐ On</td>
</tr>
<tr>
<td>☐ On</td>
</tr>
<tr>
<td>☐ On</td>
</tr>
<tr>
<td>Battery indicators</td>
</tr>
<tr>
<td>☐ On</td>
</tr>
</tbody>
</table>
### Sound and LED indicators

Different sounds and LED lights indicate the hearing aid status. The different indicators are listed on the following pages. LED is only optional for Oticon Opn Play miniRITE T.

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

<table>
<thead>
<tr>
<th>Program</th>
<th></th>
<th></th>
<th>When to use</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>☐</td>
<td></td>
<td>1 tone</td>
</tr>
<tr>
<td>2</td>
<td>☐</td>
<td>☐</td>
<td>2 tones</td>
</tr>
<tr>
<td>3</td>
<td>☐</td>
<td>☐</td>
<td>3 tones</td>
</tr>
<tr>
<td>4</td>
<td>☐</td>
<td>☐</td>
<td>4 tones</td>
</tr>
</tbody>
</table>

1) LED continuous or repeated three times with small pauses

1. **ON**
   - **Sound**: jingle
   - **LED**: On
   - **LED comments**: Shown one time

2. **Volume**
   - **Start-up volume**: 2 beeps
   - **LED**: Volume Sound LED
   - **LED comments**: Shown one time

   - **Minimum/maximum volume**: 3 beeps
   - **LED**: Volume Sound LED

   - **Volume up/down**: 1 beep
   - **LED**: Volume Sound LED

   - **Mute**: Continuous or repeated three times

[Long green flash] [Green flash] [Red flash]
### Accessories

<table>
<thead>
<tr>
<th></th>
<th>Sound</th>
<th>LED</th>
<th>LED comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>TV Adapter</td>
<td>2 different tones</td>
<td>![LED icon]</td>
<td>Continuous or repeated three times</td>
</tr>
<tr>
<td>ConnectClip remote microphone</td>
<td>2 different tones</td>
<td>![LED icon]</td>
<td></td>
</tr>
<tr>
<td><strong>Flight mode</strong></td>
<td><strong>Sound</strong></td>
<td><strong>LED</strong></td>
<td><strong>LED comments</strong></td>
</tr>
<tr>
<td>Flight mode active</td>
<td>Short jingle</td>
<td>![LED icon]</td>
<td></td>
</tr>
<tr>
<td>Flight mode inactive</td>
<td>Short jingle</td>
<td>![LED icon, LED icon]</td>
<td>![LED icon] 1)</td>
</tr>
</tbody>
</table>

1) Only available when three-time repetition is selected

### Warnings

<table>
<thead>
<tr>
<th></th>
<th>Sound</th>
<th>LED</th>
<th>LED comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low battery</td>
<td>![3 alternate tones]</td>
<td>![LED icon]</td>
<td>Continuously flashing</td>
</tr>
<tr>
<td>Battery shut down</td>
<td>4 descending tones</td>
<td>![LED icon]</td>
<td></td>
</tr>
<tr>
<td>Microphone service check needed</td>
<td>8 beeps repeated 4 times</td>
<td>![LED icon]</td>
<td>Repeated four times</td>
</tr>
</tbody>
</table>

- ![Red flash]  ![Long red flash]