

coselgi™unia

# USER INSTRUCTIONS **THE COSELGI UNIA™ FAMILY**

U-PA model  
Receiver-in-canal



# YOUR COSELGI® HEARING AID

*(To be filled out by the hearing care professional)*

**Your hearing aid series:**

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## PROGRAMS

- |                                    |   |
|------------------------------------|---|
| <input type="checkbox"/> Universal | <input type="checkbox"/> Linear Frequency Transposition |
| <input type="checkbox"/> Quiet     | <input type="checkbox"/> Linear Frequency Transposition |
| <input type="checkbox"/> Transport | <input type="checkbox"/> Linear Frequency Transposition |
| <input type="checkbox"/> Urban     | <input type="checkbox"/> Linear Frequency Transposition |
| <input type="checkbox"/> Party     | <input type="checkbox"/> Linear Frequency Transposition |
| <input type="checkbox"/> Music     | <input type="checkbox"/> Linear Frequency Transposition |

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## SPECIAL PROGRAMS

- |                                |   |
|--------------------------------|---|
| <input type="checkbox"/> Zen   | <input type="checkbox"/> Linear Frequency Transposition |
| <input type="checkbox"/> Phone | <input type="checkbox"/> Linear Frequency Transposition |

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## SMARTTOGGLE PROGRAMS

- |                               |   |
|-------------------------------|---|
| <input type="checkbox"/> Zen+ | <input type="checkbox"/> Linear Frequency Transposition |
|-------------------------------|---|
-

**NOTE**

The program names in the table are the default names. If you have chosen to use some of the other names available, write the new names in the table. That way you will always know which programs you have in your hearing aids.

**NOTE**

Read this booklet and the booklet "Ear-sets for Widex hearing aids" carefully before you start using your hearing aid.

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# YOUR HEARING AID

## Welcome

Congratulations on your new hearing aid.

Use your hearing aid regularly, even if it takes some time getting used to it. Infrequent users don't usually get the full benefit of a hearing aid.

### NOTE

Your hearing aid and its accessories may not look exactly as illustrated in this booklet. We also reserve the right to make any changes we consider necessary.

### Your hearing aid at a glance

The illustration shows your hearing aid without the ear-set. For further information on the ear-set, see the ear-set manual. The ear-set consists of an earwire and an ear-tip, and it is the part of your hearing aid that you wear inside your ear.



1. Microphone openings
2. Battery drawer (on/off function)
3. Nail grip
4. Left/right identification. Blue indicates your left hearing aid, while red is for your right hearing aid.

## Important safety information

Read these pages carefully before you begin using your hearing aid.



**Hearing aids and batteries can be dangerous if swallowed or used improperly. Swallowing or improper use can result in severe injury or even fatalities. In case of ingestion, contact your local emergency number or hospital immediately.**



Take your hearing aids out when you are not using them. This will help to ventilate the ear canal and prevent ear infections.



Contact your doctor or hearing care professional immediately if you suspect you may have an ear infection or an allergic reaction.



Contact your hearing care professional if the hearing aid doesn't feel comfortable, or if it doesn't fit properly, causing irritation, redness or the like.



Remove your hearing aids before showering, swimming or using a hair dryer.



Do not wear your hearing aids when applying perfume, spray, gels, lotion or cream.



Do not dry your hearing aid in a microwave oven - this will ruin it.



Never use other people's hearing aids and never allow others to use yours, as this could damage your hearing.



Never use your hearing aids in environments where there may be explosive gases, such as in mines, etc.



**Keep hearing aids, their parts, accessories and batteries away from children and mentally disabled people.**



Never try to open or repair the hearing aid yourself. Contact your hearing care professional if you need to have your hearing aid repaired.



Your hearing aids contain radio communication technology. Always observe the environment in which you are using them. If any restrictions apply, you must take precautions to comply with these.



Do not expose your hearing aids to extreme temperatures or high humidity, and dry them quickly if they get wet, or if you perspire heavily.

Your hearing aids should be stored and transported within the temperature and humidity ranges of -20°C to +55°C (-4°F to 131°F) and 10%-95% rH.

Your hearing aids are designed to operate within the temperature, humidity and atmospheric pressure ranges of 0°C (32°F) to 50°C (122°F), 10%-95% rH and 750 to 1060 mBar.

You can find technical data sheets and additional information on your hearing aids on [www.coselgi.com](http://www.coselgi.com).

# THE HEARING AID

## Indications for use

The hearing aids are indicated for individuals with a range of hearing loss from slight (16 dB HL) to moderately severe (up to 85 dB HL) and all hearing loss configurations.

They are to be programmed by licensed hearing care professionals (audiologists, hearing aid specialists, otolaryngologists) who are trained in hearing (re)habilitation.

## Intended use

The hearing aids are intended as air conduction amplification devices to be used in everyday listening environments. The hearing aids may be equipped with the Zen program intended to provide a relaxing sound background (i.e. music/noise source) for adults who desire to listen to such a background in quiet.

## The battery

Use a **type 10 zinc-air** battery for your hearing aid.

Always use a fresh, new battery that is precisely the kind recommended by your hearing care professional.

## NOTE

Check that the battery is completely clean and free of any residue before inserting it in the hearing aid. Otherwise your hearing aid may not function as expected.



Never attempt to recharge your hearing aid batteries, as they could explode.



Never leave a flat battery in the hearing aids while storing them. It could leak and ruin your hearing aid.



Dispose of used batteries as indicated on the packaging and take note of the expiry date.

## Low battery indication

When the battery is flat, a sound signal will play. If the battery drains suddenly there may however be no warning. We recommend carrying a spare battery with you wherever you go.

## Changing the battery

To change the battery, do as follows:



Take the adhesive tab off the new battery and make sure there is no sticky substance left on it. Let it "breathe" for 60 seconds.



Use the nail grip to gently swing the battery door open and remove the old battery.



Now place the new battery in the drawer as shown. Close the drawer. If it doesn't close easily, the battery is not placed correctly. If you are not using the hearing aid for a few days, remove the battery.

#### **NOTE**

Avoid dropping your hearing aid - hold the hearing aid above a soft surface while changing the battery.

#### **Tamper-resistant battery drawer**

If the hearing aid is going to be used by a child or a mentally disabled person, you can ask your hearing care professional to provide it with a tamper-resistant battery drawer.



To open battery drawer, use the special tool you've received, and do as illustrated.

#### **Sound signals**

Your hearing aid plays sounds to inform you that certain features have been activated or that you have changed programs. These sounds may be spoken messages or tones, depending on your needs and preferences.

<b>Program 1</b>	Message/one short beep
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<b>Program 2</b>	Message/two short beeps
<b>Program 3</b>	Message/three short beeps
<b>Program 4</b>	Message/one short and one long beep
<b>Program 5</b>	Message/one long beep and two short beeps
<b>Zen+</b>	Message/tone

Ask your hearing care professional to turn these sounds signals off if you don't need them.

### **Lost partner**

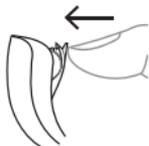
(Only available in selected models)

Your hearing care professional can turn on a feature in your hearing aid that warns you whenever it loses contact with the hearing aid in the opposite ear. You will hear a spoken message in your ear.

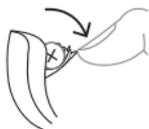
### **How to tell right from left**

The hearing aid for your right ear has a red mark. The hearing aid for your left ear has a blue mark.

## Turning the hearing aid on and off



To turn the hearing aid on, close the battery door. The hearing aid will play a sound signal to indicate that it is on, unless your hearing care professional has deactivated this function.



To turn off the hearing aid, pull the battery door downwards.

### NOTE

Don't forget to turn off the hearing aid when it is not in use.

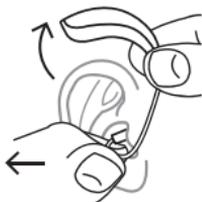
## Putting on and removing your hearing aid



1. Insert the ear-set in the ear while holding the lower part of the tube/earwire. Pulling the outer ear upwards and backwards at the same time can be helpful.
2. Then place the hearing aid behind the ear. The hearing aid should rest comfortably on the ear, close to your head.

Your hearing aid can be fitted using different types of ear-sets. See the separate ear-set manual for more information about your ear-set.

## Removing the hearing aid



Start by removing the hearing aid from behind the ear.

Then take the ear-set carefully out of the ear canal while you hold the lower part of the tube/earwire.

## Sound adjustment

Your hearing aid adjusts the sound automatically according to your sound environment.

If you have a remote control, you can also adjust the sound manually to achieve more comfort or more audibility, depending on your needs and preferences. For more information on how this works, consult your hearing care professional.

Depending on the hearing aid settings and features, any sound adjustment you make will affect both hearing aids.

Each time you operate the volume control, you will hear a beep-tone unless your hearing care professional has deactivated this function. When you reach the maximum or minimum setting, you will hear a steady tone.

To mute your hearing aid do as follows:

- Keep pressing the lower part of the volume key on the remote control until you can hear the steady sound

### To turn the sound on again:

- Press the upper part of the volume key **or**
- Change program

Any adjustment of the volume will be cancelled when you turn off your hearing aid or if you change program.

## Programs

<b>PROGRAM</b>	<b>USE</b>
Universal	For everyday use
Quiet	Special program for listening in quiet environments
Transport	For listening in situations with noise from cars, trains, etc.
Urban	For listening in situations with changing sound levels (in supermarkets, noisy workplaces or similar)
Party	For listening in situations with many people talking at the same time
Music	For listening to music

<b>SPECIAL PROGRAMS</b>	<b>USE</b>
Zen	Plays tones or noise for a relaxing sound background
Phone	This program is designed for listening to phone conversations
Zen+	This program is similar to Zen but allows you to listen to different types of tones or noise

#### **NOTE**

The names in the list of programs are the default names. Your hearing care professional can also select an alternative program name from a preselected list. Then it is even easier for you to select the right program in each listening situation.

Depending on your hearing loss, your hearing care professional can activate the Linear Frequency Transposition feature. Ask your hearing care professional if you could benefit from this.

If your needs and preferences change over time, your hearing care professional can easily change your program selection.

## The Zen program

Your hearing aid may be provided with a unique optional listening program called Zen. It makes musical tones (and sometimes a rushing noise) in the background.



If you perceive a decrease in loudness, tolerance of sounds, speech not as clear, or worsening tinnitus, contact your hearing care professional.



Use of the Zen program may interfere with hearing everyday sounds including speech. It should not be used when hearing such sounds is important. Switch the hearing aid to a non-Zen program in those situations.

## Changing programs

To change programs, simply push the program key on your remote control.

### Zen+

To access this program, press and hold the program key for more than one second. A quicker press then allows you to cycle through the available Zen styles. To exit the program, press and hold down the program key for more than one second.

## Using a phone with hearing aids

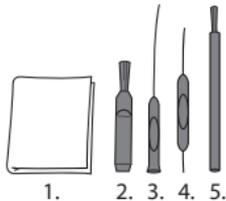


When you use a phone, hold it against your head at an angle above your ear, rather than directly against the ear.

# CLEANING

## Tools

You will receive the following cleaning tools with your hearing aid:



1. Cloth
2. Brush
3. Long wax-removing tool
4. Short wax-removing tool
5. Battery magnet

## Cleaning the hearing aid

Cleaning your hearing aid every day will make it more efficient and more comfortable to wear.



Wipe the hearing aid with a soft cloth (for example the cloth you received from your hearing care professional).

If the microphone openings are blocked, contact your hearing care professional.

Dry your hearing aid quickly if it gets wet, or if you perspire heavily. Some people use a special dehumidifier like Widex Perfect DryLux to help keep their hearing aids dry and clean. Ask your hearing care professional if this is right for you.

When not in use leave the battery compartment open to ventilate the hearing aid. For information on how to clean your ear-set, see the ear-set manual.



Do not use any kind of liquid or disinfectant to clean your hearing aid.



Clean and inspect your hearing aid every day after use to check that it is not broken. If the hearing aid breaks while you are wearing it, leaving small fragments in your ear canal, contact your doctor. Never try to take out the fragments yourself.

## ACCESSORIES

You can use a variety of accessories with your hearing aid. To see whether you could benefit from using these accessories, ask your hearing care professional.

<b>Name</b>	<b>Use</b>
RC-DEX	remote control
TV-DEX	for listening to TV and audio
PHONE-DEX 2	for easy landline use
FM+DEX	for streaming audio and FM signals
UNI-DEX	for connecting hearing aids to mobile phones
CALL-DEX	for easy wireless connection to mobile phones
COM-DEX	for wireless connection to mobile phones and other devices via Bluetooth
COM-DEX Remote Mic	for helping hearing aid users hear speech in difficult listening situations

Available in some countries only.

## TROUBLESHOOTING

These pages contain advice on what to do if your hearing aid stops working or if it doesn't work as expected. If the problem persists, contact your hearing care professional.

<b>Problem</b>	<b>Possible cause</b>	<b>Solution</b>
The hearing aid is completely silent	It is not turned on	Make sure the battery drawer is completely closed
	The battery does not work	Insert a new battery
The hearing aid volume is not powerful enough	Your ear is blocked by earwax	Contact your doctor
	Your hearing may have changed	Contact your hearing care professional/doctor
The hearing aid whistles continuously	Your ear is blocked by earwax	Contact your doctor
Your two hearing aids are not working in synchrony	The connection between the hearing aids is lost	Turn them off and on again

<b>Problem</b>	<b>Possible cause</b>	<b>Solution</b>
The hearing aids do not respond with a corresponding change in volume or program to the control device	<ul style="list-style-type: none"> <li>a. The device is used beyond the transmission range</li> <li>b. Strong electromagnetic interference in the vicinity</li> <li>c. The device and the hearing aids are not matched</li> </ul>	<ul style="list-style-type: none"> <li>a. Move the device closer to the hearing aids.</li> <li>b. Move away from known source of EM interference</li> <li>c. Check with your hearing care professional to make sure the device is matched with hearing aids</li> </ul>
You hear “interrupted” speech (on and off) from the hearing aids or no speech (muted) from the opposite hearing aid.	<ul style="list-style-type: none"> <li>a. The battery in one of the hearing aids has expired</li> <li>b. Strong electromagnetic interference in the vicinity</li> </ul>	<ul style="list-style-type: none"> <li>a. Replace battery in one or both hearing aids</li> <li>b. Move away from known sources of interference</li> </ul>

#### **NOTE**

This information covers only the hearing aid. See the “Ear-sets for Widex hearing aids” user manual for information specific to your ear-set. If the problems persist, contact your hearing care professional for assistance.

# REGULATORY INFORMATION

## EC directives

### Directive 2014/53/EU

Hereby, Coselgi A/S declares that this U-PA is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

The U-PA contains a radio transmitter operating at 10.6 MHz, -54 dB $\mu$ A/m @10 m.

A copy of the Declaration of Conformity according to 2014/53/EU can be found at:

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



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### Information regarding disposal

Do not dispose of hearing aids, hearing aid accessories and batteries with ordinary household waste.

Hearing aids, batteries and hearing aid accessories should be disposed of at sites intended for waste electrical and electronic equipment, or given to your hearing care professional for safe disposal.

# SYMBOLS

Symbols commonly used by Coselgi A/S in medical device labelling (labels/IFU/etc.)

## Symbol Title/Description

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### **Manufacturer**

The product is produced by the manufacturer whose name and address are stated next to the symbol. If appropriate, the date of manufacture may also be stated.

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### **Catalogue number**

The product's catalogue (item) number.

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### **Consult instructions for use**

The user instructions contain important cautionary information (warnings/precautions) and must be read before using the product.

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### **Warning**

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

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### **WEEE mark**

“Not for general waste”. When a product is to be discarded, it must be sent to a designated collection point for recycling and recovering to prevent the risk of harm to the environment or human health as a result of the presence of hazardous substances.

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**Symbol Title/Description**

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**CE mark**

The product is in conformity with the requirements set out in European CE marking directives.

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**RCM mark**

The product complies with electrical safety, EMC and radio spectrum regulatory requirements for products supplied to the Australian or New Zealand market.

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**Interference**

Electromagnetic interference may occur in the vicinity of the product.

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