



# User guide

Desktop Charger

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# Introduction

Thank you for choosing our products and congratulations on the purchase of your new rechargeable hearing aids and charger. Our innovative recharging technology gives you expanded freedom and flexibility.

To benefit fully from your new charger, please read this manual carefully. With proper care, maintenance and usage, your hearing aids and charger will give you years of improved hearing and communication.

This user's guide contains instructions on how to use your charger. For information on using your hearing aids, consult the hearing aid user guide.

# Intended purpose

The hearing aid charger is intended to charge rechargeable hearing aids.  
The charger is intended to be used only with our rechargeable hearing aids.

The hearing aid charger is intended for use by lay persons.

No known contraindications.

# Symbols



**WARNING:** Points out a situation that could lead to serious injuries.



**CAUTION:** Indicates a situation that could lead to minor and moderate injuries.



**NOTE:** Advice and tips on how to handle your charger.



Follow instructions for use.



Legal manufacturer.



Date of manufacture.



Complies with ACMA requirements.



Complies with IMDA requirements.



Medical device.



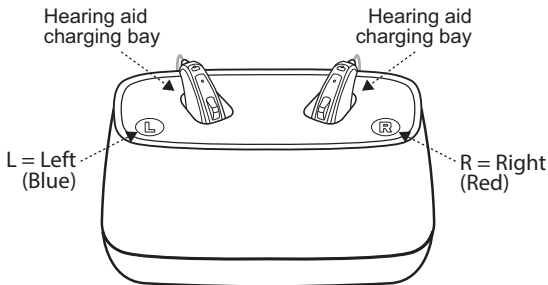
Unique Device Identification.



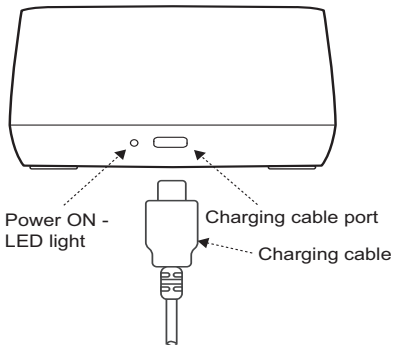
Please ask your local hearing care professional about the disposal of your charger.

**NOTE:** Country-specific regulations may apply.

# Getting to know your charger



## Back view of charger





# Getting started

## Placing your hearing aids in the charger

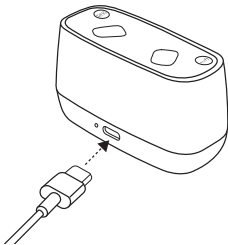
Fully charge your hearing aids before using them.



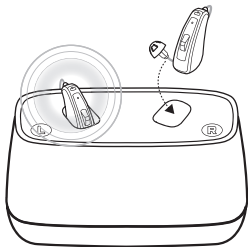
### CAUTION:

- Before putting your hearing aids into the charger, ensure that they are dry.

1. Plug the supplied power adapter into a power outlet and connect the charging cable to the hearing aid charger.



2. Place your hearing aids into the charging bays as shown to the right. Place the left hearing aid into the charging bay marked "L" (left). Place the right hearing aid into the charging bay marked "R" (right). The LED will light up, indicating that charging has been initiated.



**NOTE:** Make sure that your hearing aids are fully inserted into the charger.



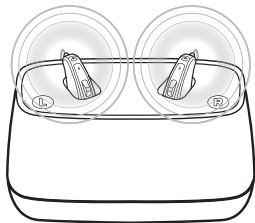
**WARNING:**

- Keep your charger and rechargeable hearing aids away from pets, children, and people with cognitive, intellectual, or mental health challenges.

- Avoid charging your product in extremely high or low temperatures.
- Do not use the charger outdoors or in damp areas.
- For safety reasons, use only the charger provided with your hearing aid.

## Charging your hearing aids

While your hearing aids are charging, the on/off light on your hearing aid will blink slowly. When fully charged, the light remains on (not blinking) until your hearing aid is removed from the charger.



When charging  
– blinking.



When fully charged  
– on, until removed.

# Cleaning and maintenance

## Cleaning your hearing aid charger

1. Clean the outside of the charger using a dry, clean cloth.
2. Clean the charging bays using a clean cotton swab.



**WARNING:** Do not use liquid to clean your hearing aid charger.

## Care and maintenance



**NOTE:** To have the best user experience, and to prolong the life of your charger, follow these steps:

- Keep your hearing aid charger dry and clean.
- To remove grease and moisture, wipe the hearing aid charger with a dry, soft cloth after use.

# General warnings



## **WARNING:**

- Keep your rechargeable hearing aid away from pets, children, and people with cognitive, intellectual, or mental health challenges.
- Keep your hearing aid charger away from excessive heat like ovens or microwave ovens and direct sunlight. The heat may deform the casing, damage the electronics and deteriorate the surfaces.
- Never use your hearing aid charger in places with explosive gases such as mines, oil fields, or the like unless these areas are certified for hearing aid use. Using your hearing aid charger in places that are not certified can be dangerous.
- Avoid exposing your product to rain, moisture, or other liquids, to protect against damage to the product or injury to you.
- When you disconnect the power cord or any enhancement, grasp and pull the plug, not the cord.

- Never use a damaged charger. A damaged or incorrectly reassembled charger can cause electric shock or fire when the product is subsequently used.
- Do not attempt to disassemble the charger as it may expose you to dangerous electric shock and cause the termination of the warranty.

# General precautions — Wireless hearing aid chargers



## CAUTION:

- When wireless function is activated, the device uses low-powered digitally coded transmissions in order to communicate with other wireless devices. Although unlikely, nearby electronic devices may be affected. In that case, move the hearing aid charger away from the affected electronic device.
- For safety reasons, use only the charger supplied by the manufacturer.

# Warnings to hearing care professionals



## **WARNING:**

- External devices connected to the electrical input must be safe according to the requirements of IEC 60601-1, IEC 60065 or equivalent, as appropriate.



# Technical specifications

Desktop Charger	
Dimensions	82 mm x 36.0 mm x 46 mm/3.2 x 1.4 x 1.8"
Weight	82 grams/2.9 oz
Charging time for hearing aid	< 40 °C (104 °F): 3 hours, depending on initial state of the battery
Wireless frequency between hearing aid and charger	2.4 GHz and 333 kHz

# Troubleshooting

Symptom	Possible cause	Possible remedy
Hearing aid is not charging	Is the hearing aid correctly inserted in the charger?	Put the hearing aid back in the charger.
	Is the charger plugged into a working power outlet?	Plug in to a power outlet.

## Charger FAQ

How do I prepare my new charger for use?	Normally, no preparation is required. Just plug it in as described in the section Getting Started. When required, charge the hearing aids in the charger and check the battery lights on the hearing aids: Blinking while charging; fixed light when fully charged. You can also see the battery level on the smartphone app.
Can I damage my charger by using it incorrectly?	No. The only exceptions would be use of excessive physical force or extreme

## Charger FAQ

	temperatures.
Must I remove the hearing aids from the charger once they are fully charged?	No. For example, you can leave your hearing aids in the charger overnight.
Must I use up all the battery power before charging again?	No. Regular charging such as charging overnight is considered normal use.
Must I charge the hearing aids fully before use?	Only the first time. A partial charge is fine and will not harm the hearing aids or the battery, but a full charge will provide the longest usage without needing to recharge.
Can I charge the hearing aids at low temperatures?	If the temperature is below +5 °C (+41 °F), it will not charge. Charging must take place between +5 °C (+41 °F) and +40 °C (104 °F).
Can I charge the hearing aids at high temperatures?	The operating temperature range for the charger and the hearing aids is +5 °C (+41 °F) - +40 °C (104 °F).

# Warranties and repairs

The manufacturer provides a warranty on hearing aid chargers in the event of defects in workmanship or materials, as described in the applicable warranty documentation. In its service policy, the manufacturer pledges to secure functionality at least equivalent to the original hearing aid charger. As a signatory to the United Nations Global Compact initiative, the manufacturer is committed to doing this in line with environment-friendly best practices. Hearing aid chargers, therefore, at the manufacturer's discretion, may be replaced by new products or products manufactured from new or serviceable used parts, or repaired using new or refurbished replacement parts. The warranty period of hearing aid chargers is designated on your warranty card, which is provided by your hearing care professional.

For hearing aid chargers that require service, please contact your hearing care professional for assistance. Hearing aid chargers that malfunction must be repaired by a qualified technician. Do not attempt to open the casing of the hearing aid charger as this will invalidate the warranty.

## Expected service lifetime

The expected service life time for the device is a minimum of 5 years.

# Temperature test, transport, and storage information

During normal operation the temperature should not exceed the limit values of +5 °C (+41 °F) to +40 °C (104 °F), at a relative humidity of 90%, non-condensing. An atmospheric pressure between 700 hPa and 1060 hPa is appropriate.

During transport or storage, the temperature should not exceed the limit values of:

- -25 °C (-13°F) to +5 °C (41°F)
- +5 °C (41 °F) to +35 °C (95 °F) at a relative humidity range of 15 % to 90 %, non-condensing
- >+35 °C (95 °F) to +70 °C (158 °F) at a water vapor pressure up to 50 hPa.

Warm-up time: 5 minutes.

Cool-down time: 5 minutes.

# Statement

## Hearing aid charger, Model: C-3

This device complies with part 15 of the FCC rules and ICES-003 of the ISED rules. Its operation is subject to the following two conditions:

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



**NOTE:** This equipment 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 ISED rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used according to 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 equipment 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:

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

Changes or modifications can void the user's authority to operate the equipment.

The products are in compliance with the following regulatory requirements:

- In the EU: The device conforms to the General Safety and Performance Requirements according to Annex I of the EU Medical Device Regulation 2017/745 (MDR).
- GN Hearing A/S hereby declares that the radio equipment type C-3 is in compliance with Radio Equipment Directive 2014/53/EU (RED).

- The full text of the EU declaration of conformity is available at the following internet address:  
[www.declarations.resound.com](http://www.declarations.resound.com).
- In US: FCC CFR 47 Part 15, subpart B.
- For other identified applicable international regulatory requirements in countries outside the EU and US, please refer to local country requirements for these areas.
- In Canada: this device is certified under the rules of ISED.
- Japanese Radio Law and Japanese Telecommunications Business Law Compliance: This device has been certified pursuant to the Japanese Radio Law (電波法) and the Japanese Telecommunications Business Law (電気通信事業法).

Hearing aid charger of type C-3 is available in the following variant:  
Hearing aid charger (C-3).



# Acknowledgements

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# Notes

Manufacturer according to  
EU Medical Device  
Regulation 2017/745 and  
Health Canada:



GN Hearing A/S  
Lautrupbjerg 7  
DK-2750 Ballerup  
Denmark

Manufacturer according to  
FDA:

**GN Hearing Care Corporation**  
8001 E Bloomington Freeway  
Bloomington, MN 55420  
USA



Any serious incident that has occurred in relation to the device should be reported to the Legal manufacturer GN Hearing A/S and the competent authority of the EU Member State in which the user and/or patient is established.