

Instructions for use

Charger miniRITE

Oticon Intent™



Introduction to this booklet

This booklet guides you on how to use and maintain your new charger.

Ensure you read this booklet carefully, including the **Warnings** section. This will help you get the most benefit from your charger.



Warnings

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

If you have additional questions about the use of your charger, contact your hearing care professional.

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

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IMPORTANT NOTICE

For details on the functionality of your specific hearing aid solution, refer to your hearing aid's instructions for use.

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Intended use

Intended use	The charger is intended to recharge the hearing aids that contain rechargeable batteries. The product is intended to be used together with the given hearing solution.
Indications for use	There are no indications for use (diagnoses) for the charger itself.
Intended user	Person with hearing loss using a hearing aid and their caregivers. Hearing care professional responsible for adjusting the accessory.
Intended user group	Adults and children older than 36 months.
Use environment	Home setting.
Contraindications	No contraindications.
Clinical benefits	See clinical benefits of the hearing aid.

Package contents

The packaging box consists of the following elements:

- Charger
- Cable
- Power plug (varies from country to country)

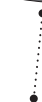
Charger

What it is and does

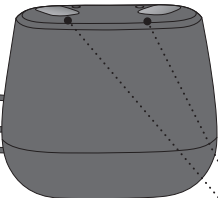
USB cable
Insert in power plug



Power cable
Supply power



Charging ports
For hearing aids when
charging



Power plug
For power socket



LED light
Status indicator for
charger ON/OFF

Temperature conditions

Temperature	Charging condition
Below +5°C (+41°F)	No charging due to low temperature.
+15°C to +35°C (+59°F to +95°F)	Best charging condition. The charging of hearing aids can take up to 2 hours.
+5°C to +15°C and +35°C to +40°C (+41°F to +59°F and +95°F to +104°F)	Extended charging. The charging of hearing aids can take up to 6 hours.
Above +40°C (+104°F)	No charging due to high temperature.

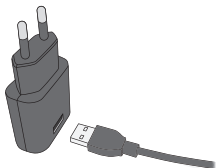
IMPORTANT NOTICE

Ensure you always leave the charger connected to a power source when the hearing aid is seated in the charging port.

Prepare charger

Connect to power source

Step 1



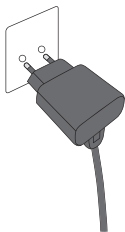
Insert the USB plug into the power plug.

Step 2



Insert the other end of the USB cable into the back of the charger.

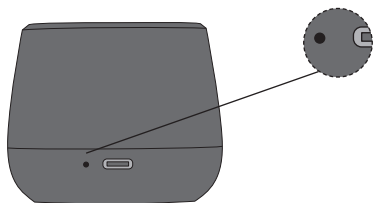
Step 3



Insert the power plug into a power socket.

The charger turns ON automatically.

Charger is turned ON



When the charger is connected to power, the GREEN LED turns ON.

Charge the hearing aids

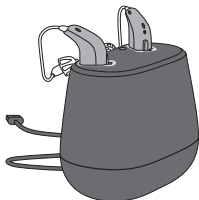
Place hearing aids in charger



Place the hearing aids in the charging ports as shown in the picture. Make sure that the hearing aids match the right and left colour indicators on the charger.

The RED indicator is for the right side hearing aid. The BLUE indicator is for the left side hearing aid.

Charging



The hearing aid LED lights turn ON when the hearing aids are correctly placed in the charger.

Hearing aid LED light charging status:

	Charging - Low battery
	Charging - At least 4 hours of use*
	Fully charged

ORANGE pulse  ORANGE  GREEN

* Expected use time for rechargeable battery depends on use pattern, active feature set, hearing loss, sound environment, battery age and use of wireless accessories.

Charging time

Ensure you fully charge your hearing aids before first use and charge them every night. That ensures that you start your day with fully charged hearing aids.

Charging time may vary depending on the remaining capacity of the battery and between the left/right-hand side hearing aid.

If your hearing aid's battery is completely drained the normal charging time and use time are:*

Charge time (minute)	15	30	60	120 (full)
Use time (hour)	4	8	16	20

* Expected use time for rechargeable battery depends on use pattern, active feature set, hearing loss, sound environment, battery age and use of wireless accessories.

Remember to keep the charger connected to a power source at all times.

When the battery is fully charged, the charging process stops automatically.

Leave the hearing aid in the charger when you do not use it.

Note

If you have not used your hearing aid in a long time and you then try to recharge it, it may take up to 30 seconds before the hearing aid begins charging. For more information, see your hearing aid's instructions for use.

Power the charger using other sources

You can power the charger from other sources than a power socket. This can be done by using the charger's USB cable.

Ensure that the power source is USB 2.0 compliant, with a minimum of 500mA output.

Examples of power sources:

- Power bank
- Computer
- Car

Note

When using a power bank, ensure that it does not have a power-saving or auto-shutdown mode. As this can result in your hearing aid not being fully charged or not charged at all.

Caring for your charger

Always ensure that the charger is dry and clean before use. Keep the charging ports clean from dust by using a dry cloth. Do not use water or cleaning fluids to clean the charging ports.

Store your charger in a dry location, e.g. in the bedroom.

Ensure you keep the charger in an environment with a temperature between +15°C and +35°C (+59°F and +95°F).

IMPORTANT NOTICE

Ensure you remove the USB cable when you transport the charger.

IMPORTANT NOTICE

Always ensure that the charger is dry and clean before use. Keep the charging ports clean from dust by using a dry cloth. Do not use other objects (e.g., cotton buds), and do not use water or cleaning fluids to clean the charging ports.

General warnings

For your personal safety and to ensure correct usage, you should familiarise yourself fully with the following general warnings before using your charger. Consult your hearing care professional if you experience unexpected operations or serious incidents with your charger 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.

Charging ports

Do not place anything other than rechargeable hearing aids in the charging ports. Other items may short circuit the charger and result in burns.

Choking hazards of swallowing small parts

Keep all small parts (for example, hearing aids, earpieces, batteries, etc.) out of reach and sight of children and others who might swallow these items.

Seek emergency medical treatment immediately if someone is choking on small parts or batteries are swallowed.

Keep away from extreme heat

Never expose your charger to extreme heat. For example, do not leave your charger inside a parked car in the sun. Never use an external heating device to dry your charger. For example, do not dry your charger using a hair dryer or in an oven such as a microwave.

Connecting the charger to external equipment

If you connect your hearing aid charger using a USB connector other than the one originally supplied with your charger, the USB connector must comply with IEC 62368-1 or equivalent safety standards.

Connection to external equipment

The safety of recharging batteries using a USB connector is determined by the external signal source. When connected to external equipment plugged into a power socket, this equipment must comply with IEC 62368-1 or equivalent safety standards.

Connecting power adapter to power socket

Only use the originally supplied power adapter (5.0V/1A) when connecting the charger to a power outlet.

Use of third-party accessories

Only use accessories, cables or transducers (for example, microphones) supplied by the manufacturer. Non-original accessories may result in reduced electromagnetic compatibility (EMC) of your charger.

Conditions of use

Operating conditions	Temperature: +5°C to +40°C (+41°F to +104°F) Humidity: 5% to 93%, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa
Transportation and storage conditions	Temperature and humidity shall not exceed the below limits for extended periods during transportation and storage: Temperature: -25°C to +70°C (-13°F to +158°F) Humidity: 5% to 93%, non-condensing

For information about your hearing aid's conditions of use, see your hearing aid's instructions for use.

This medical device complies with the Medical Device Regulation (EU) 2017/745.

This device complies with part 15 of the FCC Rules. 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.

Declaration of Conformity is available at the headquarters.

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



Description of symbols accompanying the product



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 Regulations 2017/745.



CE mark

The device complies with all required EU regulations and directives.



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 markets.



Keep dry

Indicates a medical device that needs to be protected from moisture.



Catalogue number

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

Description of symbols accompanying the product



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.



Nature of supply voltage

Indicates that the nature of the device's power supply voltage shall be DC (direct current).



FW

Firmware version used in the device.



Unique device identifier

Indicates a carrier that contains unique device identifier information.

International warranty

Your device is covered by an international warranty issued by the manufacturer. This international warranty covers manufacturing and material defects in the device itself, but not in accessories such as batteries, tubing, speakers, earpieces and filters, etc. Problems arising from improper/incorrect handling or care, excessive use, accidents, repairs made by an unauthorised 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 international warranty and may void it. The above international warranty does not affect any legal rights that you might have under applicable national legislation governing the sale of

consumer goods in the country where you have bought your device. Your hearing care professional may also have issued a warranty that goes beyond the clauses of this international warranty. Please consult him/her for further information.

If you need service

Take your device to your hearing care professional, who may be able to sort out minor problems and adjustments immediately. Your hearing care professional may charge a fee for their services.

Troubleshooting

Symptom	Possible causes
The hearing aids do not charge when placed in the charger	The hearing aids are not properly inserted
The charger LED remains turned OFF when the charger is connected to power	The charger is not turned ON
The charger LED shows long ORANGE blinks	The hearing aid or charger's temperature is too warm
The charger LED repeatedly shows three short ORANGE blinks	The charger's temperature is too cold
	System error

Solutions

Ensure the hearing aids are correctly inserted

If the symptom persists, contact your hearing care professional

Verify that the power plug is correctly connected

Ensure that charging has started, to make sure the power source delivers sufficient output for your charger

Move the charger and hearing aid to a location with a temperature between +5°C and +40°C (+41°F and +104°F)

Move the charger to a location with a temperature between +5°C and +40°C (+41°F and +104°F)

Contact your hearing care professional

Continues on next page

Troubleshooting

Symptom	Possible causes
The hearing aid LED pulses ORANGE when hearing aid is placed in the charger but does not power ON when removed from the charger	Battery is very low and insufficient to power ON hearing aid
The hearing aid LED remains turned OFF when the hearing aid is placed in the charger	The charger is not turned ON
	The hearing aid or charger's temperature is either too warm or too cold
	Charging is incomplete. The charger has stopped charging to protect the battery.
	The hearing aid is not correctly seated in the charger
The hearing aid LED blinks ORANGE when the hearing aid is placed in the charger	System error

Solutions

Insert the hearing aid into the charger to continue charging

Verify that the charger power plug is correctly connected

Move the charger and hearing aid to a location with a temperature between +5°C and +40°C (+41°F and +104°F)

Reinsert the hearing aid into the charger

Check the charging ports for foreign objects

Contact your hearing care professional

< 8,15 mm >



> 19 mm <

< 15 mm >

< 9,0 mm >



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life-changing **technology**

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