

**Rechargeable
Smartphone Compatible
and Universal Connectivity**

Standard Products

OPERATIONS MANUAL

Rechargeable BTE (Behind-The-Ear)

Hearing Aid



Starkey Hearing Technologies Charger



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Features, Controls and Identification

Your hearing aid controls include:

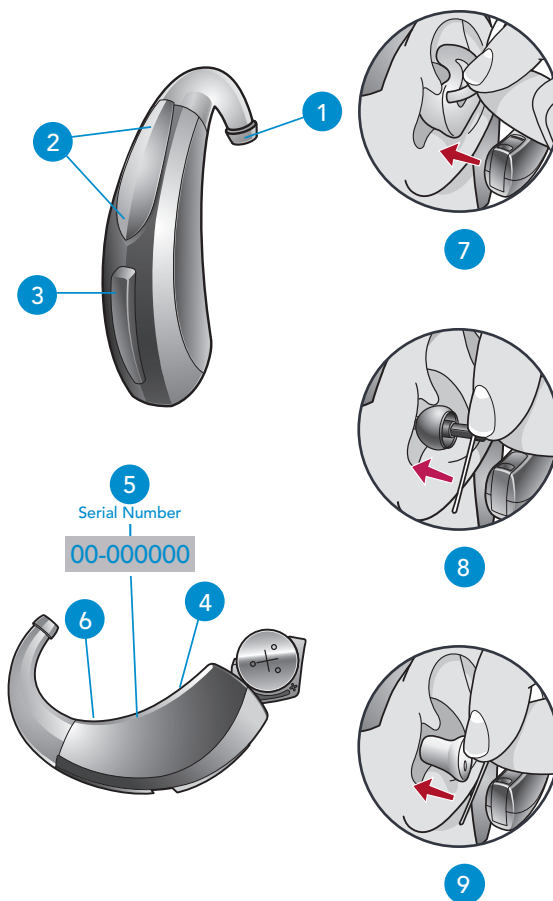
1. Earhook
2. Microphones
3. Push button (user control)
4. Location of left/right side indicator
RED is for **right ear**, **BLUE** is for **left ear**

Your hearing aid can be identified by:

5. Location of serial number
6. Location of manufacturer's name and model name

Comfort fit solutions:

7. Standard earmold with tubing
8. Thin tube with comfort earbud
9. Thin tube with custom eartip



Features, Controls and Identification

1. Desiccant puck holder
2. Cleaning brush
3. Earbud/earmold reservoir
4. Charging ports
5. Hearing Aid Charging LEDs
6. On-board battery LEDs
7. Micro USB port



Charging Your Hearing Aids



- Place your hearing aids in the charger with the earbuds resting inside the case
- Your hearing aids will turn off automatically and begin to charge
- Note: The LEDs corresponding to each hearing aid:
 - Glowing Green = Charging
 - Solid Green = Fully Charged*
 - Blinking Red = Fault State – Remove from charger, wait until LED turns off and re-insert aids. If Fault State continues, call your hearing professional.

* If you are charging without cord, the LEDs will turn off when charged, to save battery.

- Charging occurs with the lid open or closed
- Your hearing aids will be completely charged in under 3 ½ hours
- It is safe to keep them in the charger after they are fully charged and any time that you are not wearing them
- If you will not be wearing your hearing aids for an extended period of time (i.e. weeks) remove the plug from the charger and the hearing aids from the charging ports. You will need to manually power the hearing aids off by pressing the rocker switch for three seconds. You may store them in the reservoir
- Your hearing aids will automatically power on when removed from the charger
- When charging without the charger cord the LEDs will turn off when the hearing aids are fully charged
- To refresh LEDs when the charger is not plugged in, remove a hearing aid from the charging port for three seconds and then replace it in the charger (refresh lasts 10 seconds only – then LEDs will turn off again)
- The desiccant puck will be effective for 3-6 months depending on moisture in the hearing aids and humidity. The color will fade from blue to white, indicating a need for replacement.

Insertion and Removal

To insert the custom earmold and hearing aid:

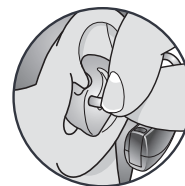
1. Hold the custom earmold with your thumb and forefinger on the outer side near the tubing.
2. Tilt your hand slightly forward and gently insert the canal tip of the custom earmold into your ear canal.
3. Rotate the custom earmold backward.
4. Softly press the custom earmold into place with your fingertip.
5. Carefully place the BTE behind your ear wrapping the earhook over the top of your ear.

To remove the hearing aid and custom earmold:

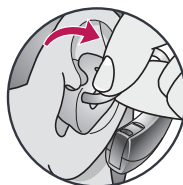
Take the hearing aid from behind your ear and gently pull the custom earmold outward. Pulling lightly down on the earlobe may help loosen the custom earmold as it is removed.



1



2



3



4

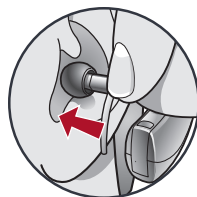


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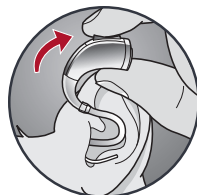


To insert the comfort earbud:

1. Insert the comfort earbud into your ear canal.
2. Gently wrap the BTE over your ear until it rests securely behind your ear.
3. Place the lock in the concha bowl of your ear.



1



2



3

To remove the hearing aid and comfort earbud:

- Remove the lock from the concha bowl of your ear.
- Remove the hearing aid from behind your ear.
- Gently grasp the tubing at the opening of the ear canal and pull outward.

Helpful Hints

- Minor irritation and/or inflammation may occur as your ear becomes accustomed to having an object in it; if so, please contact your hearing professional. There are several different sizes of earbuds and custom earmolds that may be more comfortable.
- If an actual allergic reaction occurs, alternative earmold materials are available; contact your hearing professional.
- Severe swelling, discharge from the ear, excessive wax or other unusual conditions warrant immediate consultation with a physician.

Power On & Off

- ON** - The hearing aids will power on automatically after removing them from the charger. There is a delay that allows you time to insert your hearing aid into your ear.
- ON** - If the hearing aid is manually powered off, pressing the push button will power it on. The delay still exists, to give you time to insert the hearing aid into your ear.
- OFF** - The hearing aids will power off automatically when placed in the charging port. Charging will proceed.
- OFF** - The hearing aids can be powered off manually by pressing the push button for three seconds.

User Controls

Your hearing aid's user control may have been customized by your hearing professional. Ask your hearing professional how the user control on your hearing aid is set.

Available User Control Functionality

The user control on your hearing aid can respond differently depending on how long you activate (press) the button. Your hearing aid is capable of having one function assigned to a short press (press and release) and one function assigned to a long press (press and hold). The options selected on the next page indicate how your particular user controls are configured.



Tap Gesture

Your hearing aid may support an additional user control. This control can be configured by your hearing professional to start/stop streamed audio from a Starkey Hearing Technologies accessory by tapping your ear twice. The tap gesture may have other options assignable depending on your hearing aid.



Assigned User Control Settings

	Sprinkler	Memory Change	Mute	Multiflex Tinnitus Level	Start/Stop Accessory Streaming	Power On & Off	Accessory Volume	Manual Alert
Short Press (Press and Release)								
Long Press (Press and Hold)								
Tap Gesture*								

*Hearing aid may support

Volume Control

Power On Volume Level

Your hearing aid has been set to a specific volume level (Volume Home) determined by your hearing professional. If sounds are generally too loud or too soft, please contact your hearing professional for advice and adjustment.

Sprinkler Volume Control

If your user control is configured as a sprinkler volume control, each time you activate the user control, the volume of your hearing aid changes.

Continue to activate the user control until you reach the desired loudness.

NOTE: If 10 minutes or more have passed since the

last volume change, the volume will automatically decrease before it increases.

Volume Control Indicators

Your hearing professional may enable audible indicators, which highlight the current volume position.

Volume Level	Tone
Volume Max	5 Beeps *****
Volume Step(s)	Short Tone –
Volume Home (Power on volume level)	3 Beeps ***
Volume Step(s)	Short Tone –
Volume Min	Single Beep •

My hearing aid is configured with the following control:

- ☐ Press and Release Volume Control
- ☐ Press and Hold Volume Control

Battery Indicators

An indicator will sound when the battery voltage is low. You have approximately 30 minutes* of battery life remaining. An indicator may also sound just before the battery stops working.

*Actual time between low battery indicator and shut down will vary depending on environmental noise levels and your use of the product.

Memory Change

Your hearing professional may create multiple memories within your hearing aid. These additional memories can be accessed by activating the user control on your hearing aid.

If your user control is configured for memory changes, each time you activate the user control, the memory of your hearing aid will increment through the available memories.

Memory Indicators

Your hearing professional may enable an audible indicator, which is presented while making a memory change. The indicator defaults to a voice identifying which memory your hearing aid is in.

Mute

If your hearing aid is configured with mute functionality, a long press and hold of the user control will mute your hearing aid. If enabled by your hearing professional, you may hear an indicator prior to the hearing aid muting. To unmute your hearing aid, press the button again and audio will be restored.

Multiflex Tinnitus Level Control

Your user control can also adjust the level of your Multiflex Tinnitus stimulus. Please refer to the section labeled Multiflex Tinnitus Technology (page 24) for further information.

Body and Brain Tracking

Your hearing aid may support a sensor that is capable of tracking body and brain health and reporting it to the Thrive Hearing Control app. You can easily view and manage your health information and receive daily feedback on your progress by viewing your Thrive Wellness Score.

Directional Settings

Your hearing aid has directional microphones to help improve speech understanding in noisy situations. Ask your hearing professional about your particular directional settings.

Telephone Use

Some hearing aids can be customized with features to help you effectively communicate on the telephone. Ask your hearing professional about your telephone solution.

My hearing aids have the following telephone setting(s):

- ☐ Automatic telephone memory. See below.
- ☐ Manual telephone memory. See next page.
(Memory # _____).
- ☐ None

Automatic Telephone Memory

These options activate the telephone memory automatically when used with a hearing aid compatible telephone. To use, place the telephone receiver on your ear as you normally would and the hearing aid will automatically select the telephone memory. It might be necessary to move the telephone receiver slightly to find the best reception. Once the telephone is removed from the ear, the hearing aid will switch back to the last used memory.

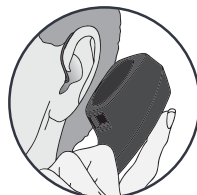
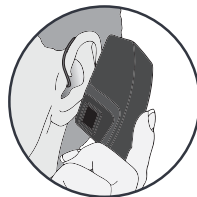
NOTE: Consult with your hearing professional if your hearing aid does not switch to the telephone memory automatically, if it is enabled.

Manual Telephone Memory

Manual access allows you to switch the hearing aids into a telephone memory, as needed. Ask your hearing professional which memory you should access for manual telephone use.

General Telephone Use

Some hearing aids work best by holding the phone close to, but not fully covering your ear. In some instances, if you encounter whistling (feedback), tilt the receiver at an angle until the whistling stops. Additionally, the hearing aid in the non-phone ear (ear opposite the phone) may switch to a telephone setting to reduce background sounds. Your hearing professional can provide instructions and techniques for your specific needs.



Up/Down Tinnitus Stimulus Control

If your user control is configured as a dedicated up/down stimulus control, each time you activate the user control, the stimulus level in your hearing aid always changes in a specific direction (either up or down). For example, a short press and release may increase the stimulus level while a long press and hold may decrease the stimulus level in your hearing aid.

Some user controls can be set for the right hearing aid to increase stimulus level and the left hearing aid to decrease stimulus level.

My hearing aid is configured with the following control:

- ☐ Press and Release Tinnitus Stimulus Control
- ☐ Press and Hold Tinnitus Stimulus Control

Introduction

Fall Alert can be used to notify others should you fall or experience a non-fall-related event. This feature can be configured to send an SMS text message to predefined contacts. Fall Alert can be configured to send automated and/or manually-initiated alerts.

Auto Alert

If Auto Alert has been activated in the Thrive Hearing Control app on your smartphone, the sensors in your hearing aid(s) will monitor your head movement to detect a fall automatically. When a fall is detected, a text message will be initiated by the Thrive app on your smartphone. An SMS text message will be sent to a maximum of three predefined contacts, notifying them of the detected fall event. The SMS text message will contain a link from which each contact can confirm receipt of the message and view a map, indicating your location.

WARNING: Auto Alert may not detect 100 percent of falls.

Manual Alert

If the user control on your hearing aid(s) has been configured for Manual Alert by your hearing professional, and there is a confirmed contact in the Thrive app, a long “press and hold” of the user control will initiate an alert text message by the Thrive

app on your smartphone. An SMS text message will be sent to a maximum of three predefined contacts, notifying them of the alert. The SMS text message will contain a link from which each contact can confirm receipt of the message and view a map, indicating your location.

Alert Cancellation

An Auto Alert or Manual Alert can be cancelled from either your hearing aid(s) or your smartphone. To cancel an SMS alert text message from your hearing aid(s), press the user control on either hearing aid. Fall Alert messages can be cancelled within the 60 or 90 second preselected cancellation time following alert initiation. It may take up to 20 seconds for a fall alert to be automatically initiated.

Contacts

You can identify up to three contacts to whom you would like alert text messages sent. You must enter the name and smartphone number for each contact into the Thrive app on your smartphone. Each of your contacts will receive an SMS text message prompting them to confirm participation in your Fall Alert system.

Auto Alert Sensitivity

You can adjust your Auto Alert Sensitivity in the Thrive app. Increasing the sensitivity may increase the likelihood of detecting a fall. Decreasing the sensitivity may help reduce the probability of false alerts.

WARNING: Decreasing the Auto Alert Sensitivity may prevent some falls from being detected by your Fall Alert system.

For example, Auto Alert may not detect a fall if:

- The Sensitivity setting is not appropriate for the user.
- The fall is very slow, or you slide down gradually.
- You get up and begin walking immediately after a fall.

As a reminder, you can initiate a Manual Alert if Auto Alert does not detect a fall. Manual Alert must be configured by your hearing professional before it can be used.

WARNING: Auto Alert may initiate false-alerts. To prevent false-alert text messages from being sent to your Contact(s), you may cancel the alert from either your smartphone or by pressing the user control on either hearing aid.

Indicators

Speech indicators will play through your hearing aid(s) when:

- You have successfully initiated a Manual Alert.
- A fall has been automatically detected.
- At least one contact has confirmed receipt of the alert text message.
- You have successfully cancelled an alert via the user control on the hearing aid.

A tonal indicator will play through your hearing aid(s) when:

- There has been a communication failure during the transmission of an alert text message.
- There has been a communication failure during the cancellation of an alert text message.

WARNING: To reduce Fall Alert communication failures:

- Your hearing aid(s) need to be powered on, paired and connected with your smartphone using Bluetooth.
- The mobile device must be powered on, with the Thrive app open (in the foreground or background).
- The mobile device must have a connection to the internet (via a cellular network or WiFi).

Pairing Your Hearing Aid with an iOS Device

To adjust your hearing aid with your iOS device, you must pair the two together so they can communicate. Please follow the instructions to pair your iOS device and your hearing aid.

1. Ensure Bluetooth® is enabled on your iOS device. Within the Settings menu go to Bluetooth and toggle to *On*.
2. Locate, then tap the *Settings* icon on your iOS device.
3. Within the Settings menu go to *General* > *Accessibility* > *MFi Hearing Devices*.
4. While the iOS device searches for the hearing aids, turn your hearing aids off and then back on. This puts the hearing aids in pairing mode.
 - You will see your hearing aid name (e.g. "Chris Hearing Aids") when the iOS device first discovers your hearing aids.
 - If your name does not appear in the "Devices" list within 5-7 seconds, tap *Accessibility* in the upper left corner, then tap *MFi Hearing Devices*.

You are now ready to use your iOS device to adjust your hearing aid. You can adjust either with the native iOS controls or with the Thrive app.

To access the native iOS hearing aid controls, triple-click the **Home** button (On the iPhone 8 or earlier versions. Please consult Apple support for iPhone X, XR or XS) on your iOS device. From this screen you can adjust the volume, select memory or use your iOS device as a remote microphone.

Select **Start Live Listen** to stream the iOS device microphone input directly into your hearing aid. Point the iOS device microphone toward the audio source.

To minimize background noise and provide the best signal, place the iOS device as close to the source as possible.

Right Volume/Left Volume allows you to increase and decrease volume for each hearing aid individually.

Turn off **Adjust Independently** to make changes to both hearing aids simultaneously.

Normal indicates the name of a memory setting in the hearing aid. You can select from any memories shown in the list to change the hearing aid to that memory setting.

Mobile Phone Use

Your hearing aid is designed to work with a smartphone. When the hearing aid is paired and powered on, incoming phone calls will route automatically to your hearing aid. When your hearing aid is not powered on, incoming calls route only to your smartphone.

iOS allows you to select a preference for how audio (call audio and media audio) is routed from your smartphone to your hearing aids.

Pairing Your Hearing Aid with an Android Device

To adjust your hearing aid with your Android device, you must pair the two together so they can communicate. Please follow the instructions to pair your device and your hearing aid.

1. Locate, then tap the *Settings* icon on your device.
2. Select *Bluetooth*.
3. In this screen, if Bluetooth appears Off, change the settings to On. Then, turn your hearing aids off and then back on (this puts your hearing aids into pairing mode).
4. Under Paired devices you will see your first name followed by hearing aid (e.g. Michelle H/As) when the device first discovers the hearing aids. If your

name does not appear in the “Devices” list within 5-7 seconds, tap *Accessibility* in the upper left corner, then tap *Hearing Devices*.

5. Tap the hearing aid name to connect each hearing aid to the device.
6. Pairing is complete.

Accessories

There are several accessories that allow you to control and maximize the full potential of your hearing aids. Available functionality includes:

- Ability to adjust your hearing aids using a remote control
- Ability to transmit television audio directly to your hearing aids
- Ability to transmit remote microphone audio directly to your hearing aids

Consult with your hearing professional to determine which accessories may be best for you.

Hearing Aid Care

Keep your hearing aids clean. Heat, moisture and foreign substances can result in poor performance.

- Use a cleaning brush or soft cloth to clean debris from around the user control and microphone; inspect the receiver, earbud and wax guard regularly.
- Never use water, solvents, cleaning fluids or oil to clean your hearing aid.

Your hearing professional can provide further information on additional maintenance procedures for your hearing aid, if needed.

Helpful Hints

- Do not take apart your hearing aids or insert the cleaning tools inside them.
- When not in use, remove battery completely; place your hearing aid in the storage container and store:
 - In a dry, safe place
 - Away from direct sunlight and heat to avoid extreme temperatures
 - Where you can easily find them
 - Safely out of reach from children and pets

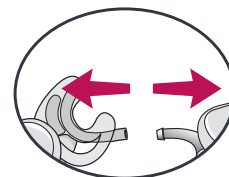
Charger Care

- Keep your charger clean. Heat, moisture and foreign materials can result in poor performance.
 - Using the provided cleaning brush keep the charging ports clear of debris.
 - Do not use water, solvents or cleaning fluids to clean the charging ports.
 - Keep lid closed as much as possible to avoid dust and debris build up.
 - Store your charger in a clean and dry location, i.e. a dresser or shelf rather than the bathroom or kitchen.

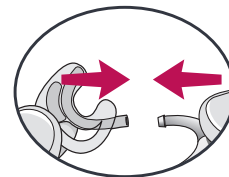
- To ensure the longest life of your rechargeable hearing aid batteries and the batteries in the charger:
 - Fully charge hearing aid batteries every night.
 - Do not expose to excess heat, i.e. do not store on a window sill or in a hot car.

Standard Tubing

1. Separate the custom earmold from the BTE by gently pulling the tubing away from the earhook.



- Use a soft, damp cloth or a cleaning brush to clean debris from the custom earmold



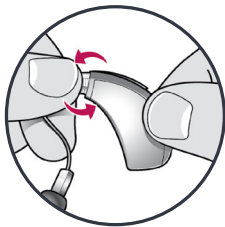
- Wash the custom earmold with warm soapy water
- Never use solvents

2. Slide the custom earmold tubing onto the BTE earhook when completely dry.

Your hearing professional can provide further information on additional maintenance procedures for your hearing aid, if needed.

Thin Tubing

1. Unscrew the tubing from the tip of the hearing aid.
2. Thread the cleaner through the tubing, starting at the end just removed from the hearing aid, until it extends from the other end of the tubing.
3. Brush the debris off prior to removing the cleaner.
4. Clean the earbud with a dry cloth or brush.
5. If necessary, the earbud may be washed in warm, soapy water. Remove the earbud from the tubing prior to washing. Allow to dry overnight.



Service and Repair

If, for any reason, your hearing aid does not operate properly, do NOT attempt to fix it yourself. Not only are you likely to violate any applicable warranties or insurance, you could easily cause further damage.

Should your hearing aid fail or perform poorly, check the guide on the next page for possible solutions. If problems continue, contact your hearing professional for advice and assistance. Many common problems may be solved right in your hearing professional's office or clinic.

BTE Troubleshooting Guide

SYMPTOM	POSSIBLE CAUSES	SOLUTIONS
Not Loud Enough	Blocked earmold/tubing/earbud	Clean or replace earmold and/or tubing as needed
	Hearing change	Contact your hearing professional
	Debris buildup	Clean both microphone and earmold with brush
Inconsistent Performance	Restart required	Place in charger until charging begins and then remove-this will power cycle your hearing aids
	Blocked earmold/tubing/earbud	Clean or replace earmold as needed
Unclear, Distorted Performance	Restart required	Place in charger until charging begins and then remove-this will power cycle your hearing aids
	Blocked earmold/tubing/earbud	Clean or replace earmold as needed
	Defective hearing aids	Contact your hearing professional
Dead Hearing Aid	Charge required	Place in your charger until the LEDs stop blinking and become solid
	Blocked earmold/tubing	Clean or replace earmold as needed
	Crimped tubing	Contact your hearing professional

Charger Troubleshooting Guide

SYMPTOM	POSSIBLE CAUSES	SOLUTIONS
No LED indicator when hearing aids are inserted into the charging port	Incorrect orientation	Connect the micro USB to your charger and plug it into the wall. The on-board battery LEDs will turn on for a few seconds to indicate connection to the power source. If they do not, contact your hearing professional.
	Dead battery	Reposition your hearing aids in the port with the earbud resting in charger reservoir. There is not a right and left port, your hearing aid will charge in either port.
Red blinking LED by charging port	Fault occurred	Remove the hearing aids from the charging port, wait until the LED turns off, reinsert. If the red blinking LED persists, contact your hearing professional.
While charging cordless, no LEDs are illuminated	Power save mode	To refresh LEDs, remove a hearing aid from the charging port for 3 seconds and then reinsert it into the charging port. Both the charging port LEDs and the on-board battery LEDs will illuminate for 10 seconds.

Charger Troubleshooting Guide

SYMPTOM	POSSIBLE CAUSES	SOLUTIONS
Hearing aids whistling in the charger	Incorrect orientation	Reposition your hearing aids in the port with the earbud resting in the charger reservoir. Confirm that the charging LED begins to glow.
	Dead battery	Your charger's on-board battery has died. Plug your charger in. If you do not have the cord with you, push and hold the hearing aid's rocker switch for 3 seconds to turn it off. This will conserve the charge in your hearing aid.

Your hearing professional will recommend an appropriate schedule to help you adapt to your new hearing aid. It will take practice, time and patience for your brain to adapt to the new sounds that your hearing aid provides. Hearing is only part of how we share thoughts, ideas and feelings. Reading lips, facial expressions and gestures can help the learning process and add to what amplification alone may miss.

Please review the following simple communication tips:

For You

- Move closer to and look at the speaker
- Sit face-to-face in a quiet room
- Try different locations to find the best place to listen
- Minimize distractions
- Background noises may be frustrating at first; remember, you have not heard them for a while
- Let others know what you need; keep in mind that people cannot “see” your hearing loss
- Develop realistic expectations of what your hearing aids can and cannot do
- Better hearing with hearing aids is a learned skill combining desire, practice and patience

For Your Family and Friends

Your family and friends are also affected by your hearing loss. Request that they:

- Get your full attention before beginning to speak
- Look at you or sit face-to-face in a quiet room
- Speak clearly and at a normal rate and level; shouting can actually make understanding more difficult
- Rephrase rather than repeat the same words; different words may be easier to understand
- Minimize distractions while speaking

Safety Information

INTENDED USE: An air conduction hearing aid is a wearable sound-amplifying device intended to compensate for impaired hearing. Hearing aids are available in multiple gain/output levels appropriate to treat hearing losses ranging from mild-to-profound.

Your hearing aids are designed to operate in public and residential environments and are designed to comply with international Electromagnetic Compatibility emissions and immunity standards for medical devices. However, it is still possible that you may experience interference caused by power line disturbances, airport metal detectors, electromagnetic fields from other medical devices, radio signals and electrostatic discharges.

If you use other medical devices or wear implantable medical devices such as defibrillators or pacemakers and are concerned that your hearing aids might cause interference with your medical device, please contact your physician or the manufacturer of your medical device for information about the risk of disturbance.

Your hearing aids should not be worn during an MRI procedure or in a hyperbaric chamber.

Your hearing aids are classified as a Type B applied part under the IEC 60601-1 medical device standard.

Your hearing aids are not formally certified to operate in explosive atmospheres such as may be found in coal mines or certain chemical factories.

Your hearing aids and charger should be stored within the temperature and humidity ranges of -10°C (14°F) to +45°C (113°F) and 10%-95% rH.

The charging temperature range is between 0°C (32°F) and 40°C (104°F).

Your hearing aids are designed to operate beyond the range of temperatures comfortable to you, from very cold up to 40°C (104°F). At the maximum operating temperature of 40°C (104°F), the hearing aid case temperature may reach 43°C (109°F).

Cautions:

- If the charger is hot, do not touch it until cool.
- If the product is not working, do not disassemble. Due to a shock hazard, please send in for repair.
- Keep out of reach from children. Do not ingest anything in the package, including desiccant, cleaning tool, etc.
- Any cords and AC adapters must be approved or listed by a Nationally Recognized Testing Laboratory.

Use on Aircrafts

The optional wireless capabilities that may be featured in your hearing aids can be used on an aircraft as hearing aids are exempt from the rules applied to other personal electronic instruments on an aircraft.

International Use

Your hearing aids are approved to operate at a radio frequency that is specific to your country or region and might not be approved for use outside your country or region. Be aware that operation during international travel may cause interference to other electronic instruments, or other electronic instruments may cause interference to your hearing aids.

We are required by regulations to provide the following warnings:

WARNING: Use of wireless hearing aids directly next to other electronic equipment should be avoided because it could result in improper performance. If such use is necessary, note as to whether your hearing aids and the other equipment are operating normally.

WARNING: Use of accessories, components or replacement parts other than those provided by the manufacturer of your hearing aids could result in increased electromagnetic emissions and decreased electromagnetic immunity and could result in degradation of performance.

WARNING: If Portable Radio Frequency communications equipment is used closer than 30 cm (12 inches) from your hearing aid, degradation of the performance of your hearing aid could result. If this occurs, move away from the communications equipment.

DO NOT OPEN HEARING AID OR CHARGER, NO USER-SERVICEABLE PARTS INSIDE

The Starkey Hearing Technologies Charger has a rating of IP 5X per IEC 60529. This means that the Starkey Hearing Technologies Charger is protected from dust.

The service life of the Starkey Hearing Technologies Charger is 3 years.

Required Hearing Aid Information

The following additional information is provided in compliance with U.S. Food and Drug Administration (FDA) regulations:

WARNING TO HEARING AID DISPENSERS:

A hearing aid dispenser should advise a prospective hearing aid user to consult promptly with a licensed physician (preferably an ear specialist) before dispensing a hearing aid if the hearing aid dispenser determines through inquiry, actual observation or review of any other available information concerning the prospective user that the prospective user has any of the following conditions:

- i. Visible congenital or traumatic deformity of the ear.
- ii. History of active drainage from the ear within the previous 90 days.
- iii. History of sudden or rapidly progressive hearing loss within the previous 90 days.
- iv. Acute or chronic dizziness.
- v. Unilateral hearing loss of sudden or recent onset within the previous 90 days.
- vi. Audiometric air-bone gap equal to or greater than 15 decibels at 500 Hertz (Hz), 1,000 Hz and 2,000 Hz.
- vii. Visible evidence of significant cerumen accumulation or a foreign body in the ear canal.
- viii. Pain or discomfort in the ear.

IMPORTANT NOTICE FOR PROSPECTIVE HEARING AID USERS:

Good health practice requires that a person with a hearing loss have a medical evaluation by a licensed physician (preferably a physician who specializes in diseases of the ear) before purchasing a hearing aid. Licensed physicians who specialize in diseases of the ear are often referred to as otolaryngologists, otologists or otorhinolaryngologists. The purpose of the medical evaluation is to assure that all medically treatable conditions that may affect hearing are identified and treated before the hearing aid is purchased.

Following the medical evaluation, the physician will give you a written statement that states that your hearing loss has been medically evaluated and that you may be considered a candidate for a hearing aid. The physician will refer you to an audiologist or hearing aid dispenser, as appropriate, for a hearing aid evaluation.

The audiologist or hearing aid dispenser will conduct a hearing aid evaluation to assess your ability to hear with and without a hearing aid. The hearing aid evaluation will enable the audiologist or dispenser to select and fit a hearing aid to your individual needs.

If you have reservations about your ability to adapt to amplification, you should inquire about the availability of a trial-rental or purchase-option program. Many hearing aid dispensers now offer programs that permit you to wear a hearing aid for a period of time for a nominal fee after which you may decide if you want to purchase the hearing aid.

Federal law restricts the sale of hearing aids to those individuals who have obtained a medical evaluation from a licensed physician. Federal law permits a fully informed adult to sign a waiver statement declining the medical evaluation for religious or personal beliefs that preclude consultation with a physician. The exercise of such a waiver is not in your best health interest and its use is strongly discouraged.

A hearing aid will not restore normal hearing and will not prevent or improve a hearing impairment resulting from organic conditions. Use of a hearing aid is only part of hearing habilitation and may need to be supplemented by auditory training and instruction in lip reading. In most cases infrequent use of a hearing aid does not permit a user to attain full benefit from it.

Some hearing aid users have reported a buzzing sound in their hearing aid when they are using mobile phones, indicating that the mobile phone and hearing aid may not be compatible. According to the ANSI C63.19 standard (ANSI C63.19-2007 American National Standard Methods of Measurement of Compatibility Between Wireless Communications Devices and Hearing Aids), the compatibility of a particular hearing aid and mobile phone can be predicted by adding the rating for the hearing aid immunity to the rating for the mobile phone emissions. For example, the sum of a hearing aid rating of 2 (M2/T2) and a telephone rating of 3 (M3/T3) would result in a combined rating that equals at least 5 would provide "normal use"; a combined rating of 6 or greater would indicate "excellent performance." See your Quick Start Guide included with your hearing aids for their exact M/T ratings.

CHILDREN WITH HEARING LOSS:

In addition to seeing a physician for a medical evaluation, a child with a hearing loss should be directed to an audiologist for evaluation and rehabilitation since hearing loss may cause problems in language development and the educational and social growth of a child. An audiologist is qualified by training and experience to assist in the evaluation and rehabilitation of a child with a hearing loss.

Required Multiflex Tinnitus Information for Hearing Professionals

INDICATIONS FOR USE

The Multiflex Tinnitus Technology is a tool to generate sounds to be used in a Tinnitus Management Program to relieve patients suffering from tinnitus. The target population is primarily the adult population over 18 years of age.

The Multiflex Tinnitus Technology is targeted for healthcare professionals, which are treating patients suffering from tinnitus, as well as conventional hearing disorders. The fitting of the Multiflex Tinnitus Technology must be done by a hearing professional participating in a Tinnitus Management Program.

INSTRUMENT DESCRIPTION

Multiflex Tinnitus Technology is a software function that generates sound which is programmed into a hearing aid. The hearing aid may be used in one of three modes of operation: as a hearing aid, as a tinnitus treatment instrument or as a hearing aid and tinnitus treatment instrument.

When enabled, the Multiflex Tinnitus Technology generates the sound and allows a patient's hearing professional to design and program appropriate settings for an individually prescribed sound treatment plan. The treatment plan should be used in a tinnitus management program for relief of tinnitus.

Multiflex Tinnitus Technology generates a broadband white noise signal that varies in frequency and amplitude. These characteristics are adjustable by the hearing professional and are specific to the prescribed therapy designed by the professional for the patient's needs and comfort.

The patient may have some control of the level or volume of the signal and the patient should discuss this adjustment as well as his or her comfort level and sound of the signal with their hearing professional.

WARNING TO HEARING CARE PRACTITIONER

A hearing care practitioner should advise a prospective sound generator user to consult promptly with a licensed physician (preferably an ear specialist) before using a sound generator if the hearing care practitioner determines through inquiry, actual observation or review or any other available information concerning the prospective user that the prospective user has any of the following conditions:

- i. Visible congenital or traumatic deformity of the ear.
- ii. History of active drainage from the ear within the previous 90 days.
- iii. History of sudden or rapidly progressive hearing loss within the previous 90 days.
- iv. Acute or chronic dizziness.
- v. Unilateral hearing loss of sudden or recent onset within the previous 90 days.

CAUTION: If set to the maximum output level and worn for periods of time exceeding the recommendations below, the patient's exposure to sound energy has the potential to exceed noise exposure limits. This hearing aid is intended for use for a maximum of sixteen (16) hours a day when set at the maximum output level.

For the Patient

A tinnitus therapy instrument is an electronic instrument intended to generate noise of sufficient intensity and bandwidth to treat ringing in the ears. It can also be used as an aid in hearing external sounds and speech.

Multiflex Tinnitus Technology is a tool to generate sounds. It is recommended that this tool be used with appropriate counseling and/or in a tinnitus management program to relieve patients suffering from tinnitus.

TINNITUS THERAPY CONCEPTS AND BENEFITS

Multiflex Tinnitus Technology can be used as a part of a tinnitus treatment program.

Multiflex Tinnitus Technology plays a white noise through the hearing aid.

Multiflex Tinnitus Technology is programmed according to your hearing loss and preference, and your hearing professional can adjust the settings of Multiflex Tinnitus Technology to meet your needs.

Multiflex Tinnitus Technology may provide temporary relief of your tinnitus.

PRESCRIPTION USE ONLY

CAUTION: Federal law restricts this hearing aid to sale by or on the order of a doctor, audiologist or other hearing care practitioner licensed to dispense hearing aids in your state.

The use of any sound generating tinnitus therapy instrument should be only on the advice and in consultation with your audiologist or hearing care practitioner. Your hearing professional will properly diagnose and fit the hearing aid to your personal needs and requirements. This should include its use in a prescribed tinnitus treatment program.

Your hearing professional will also be able to offer the appropriate follow-up care. It is important that you follow your hearing professional's advice and direction regarding such care.

WARNING: There are some potential concerns associated with the use of any sound generating tinnitus therapy instrument. Among them are the potential for worsening of tinnitus, a possible change in hearing thresholds, and possible skin irritation at the point of contact with the hearing aid.

Multiflex Tinnitus Technology has been designed to minimize these concerns. However, should you experience or notice any of the above conditions or any dizziness, nausea, headaches or heart palpitations, you should immediately

Discontinue use of the hearing aid and seek a consultation with a medical, audiology or other hearing professional.

As with any hearing aid, misuse of the tinnitus therapy instrument could present some potentially harmful effects. Care should be taken to prevent the unauthorized use and to keep the hearing aid out of the reach of children and pets.

CAUTION: If set to the maximum output level and worn for periods of time exceeding the recommendations below, your exposure to sound energy has the potential to exceed noise exposure limits. You should not use your hearing aid for more than sixteen (16) hours a day if your hearing aid is set at the maximum output level, nor should you use your hearing aid if your hearing professional has set the hearing aid at levels that exceed your comfort level.

Important Notice for Prospective Sound Generator Users

Good health practice requires that a person with tinnitus have a medical evaluation by a licensed physician (preferably a physician who specializes in diseases of the ear) before using a sound generator. Licensed physicians who specialize in diseases of the ear are often referred to as otolaryngologists, otologists or otorhinolaryngologists.

The purpose of a medical evaluation is to assure that all medically treatable conditions that may affect tinnitus are identified and treated before the sound generator instrument is used.

TINNITUS TECHNICAL DATA

Multiflex Tinnitus Technology Maximum Output = 87 dB SPL (typical) when measured in a 2cc coupler per ANSI S3.22 or IEC 60118-7.

WIRELESS TECHNICAL DESCRIPTION

Your hearing aids contain a radio transceiver utilizing Bluetooth® Low Energy wireless technology operating in the 2.4-2.4835 GHz frequency band with a maximum effective radiated power of -13 dBm using GFSK transmission modulation. The receiver section of the radio has a bandwidth of 1.5 MHz.

This hearing aid model has been tested to, and has passed, the following emissions and immunity tests:

- IEC 60601-1-2 radiated emissions requirements for a Group 1 Class B device as stated in CISPR 11.
- RF radiated immunity at a field level of 10 V/m between 80 MHz and 2.7 GHz as well as higher field levels from communications devices as stated in Table 9 of IEC 60601-1-2.
- Immunity to power frequency magnetic fields at a field level of 30 A/m.
- Immunity to ESD levels of +/- 8 kV conducted discharge and +/- 15 kV air discharge.

The Starkey Hearing Technologies Charger has been tested to, and has passed, the following emissions and immunity tests:

- IEC 60601-1-2 radiated and conducted emissions requirements for a Group 1 Class B device as stated in CISPR 11.
- Harmonic distortion and voltage fluctuations affecting the power input source as stated in Table 2 of IEC 60601-1-2
- RF radiated immunity at a field level of 10 V/m between 80 MHz and 2.7 GHz as well as higher field levels from communications devices as stated in Table 9 of IEC 60601-1-2
- Immunity to power frequency magnetic fields at a field level of 30 A/m
- Immunity to ESD levels of +/- 8 kV conducted discharge and +/- 15 kV air discharge
- Immunity to Electrical fast transients on the power input at a level of +/- 2 kV at a 100 Hz repetition rate
- Immunity to Surges on the power input of +/- 1 kV line to line.
- Immunity to conducted disturbances induced by RF fields on the power input as stated in Table 6 of IEC 60601-1-2
- Immunity to voltage dips and interruptions on the power input as stated in Table 6 of IEC 60601-1-2.

WIRELESS NOTICES

FCC ID: EOA-24LIVIOBCHG

IC: 6903A-24LIVIOBCHG (Livio BTE Rechargeable, Via BTE Rechargeable, AGXsliv BTE Rechargeable, Esentia BTE Rechargeable, Livio AI BTE Rechargeable, Via AI BTE Rechargeable, AGXsliv AI BTE Rechargeable, Esentia AI BTE Rechargeable, Livio BTE R, Via BTE R, AGXsliv BTE R, Esentia BTE R, Livio AI BTE R, Via AI BTE R, AGXsliv AI BTE R, Esentia AI BTE R)

FCC NOTICE

This hearing aid and Starkey Hearing Technologies Charger complies with part 15 of the FCC rules and with ISED Canada license-exempt RSS standards. 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 of the device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Cet appareil est conforme à la partie 15 des règlements de la FCC ainsi qu'aux cahiers des charges sur les normes radioélectriques relativement aux appareils exempts de licence d'ISDE Canada. Son fonctionnement est assujéti aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence nuisible, et (2) cet appareil doit accepter toute interférence reçue, y compris celles pouvant générer un fonctionnement indésirable.

Remarque : Le fabricant n'est responsable d'aucune interférence radiophonique ou télévisuelle qui pourrait se produire si des modifications non autorisées sont effectuées sur cet équipement. De telles modifications risquent d'annuler le droit de l'utilisateur à se servir de cet équipement.

EU NOTICE

Hereby, Starkey Hearing Technologies declares that the BTE is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. A copy of the Declaration of Conformity can be obtained from the address below or from docs.starkeyhearingtechnologies.com

Starkey Hearing Technologies

6700 Washington Ave South
Eden Prairie, MN 55344 USA



Starkey Laboratories (Germany) GmbH
Weg beim Jäger 218-222
22335 Hamburg
Germany

Class II Device



Waste from electronic equipment
must be handled according to
local regulations



Consult Operations Manual



INSTRUCTIONS FOR DISPOSAL OF OLD ELECTRONICS

Starkey Hearing Technologies encourages, the EU requires, and your local community laws may require, that your hearing aids and charger be disposed of via your local electronics recycling/disposal process.

The instructions below are provided for the benefit of disposal/recycling personnel. Please include this manual when disposing of your hearing aids and/or charger.

FOR DISPOSAL/RECYCLING PERSONNEL ONLY

These products contain Lithium Ion Polymer batteries. For instructions on removing the battery from the hearing aids, please visit docs.starkeyhearingtechnologies.com. To remove the battery from the Starkey Hearing Technologies Charger:

- Remove the four skid pads on the bottom of the charger base to access fasteners
- Remove fasteners using a Phillips head screwdriver
- Disassemble the charger base from the bezel to expose the battery cell
- Cut the THREE battery wire leads ONE AT A TIME close to the battery cell to avoid shorting
- Pry battery from base using a wide flat blade making sure not to puncture the battery cell



Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple product(s) 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.

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