

xino™



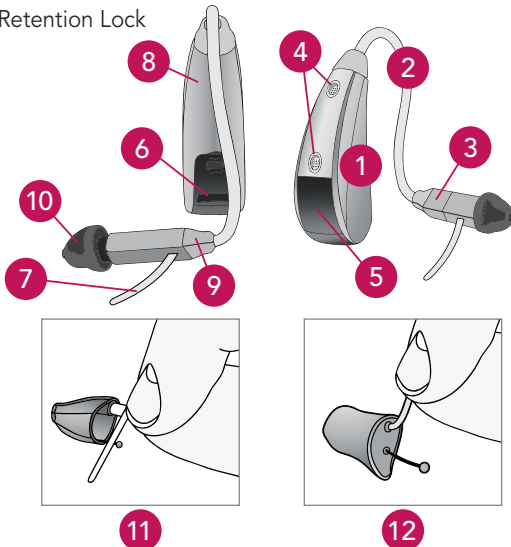
Receiver-In-Canal
RIC 10

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Features, Controls and Identification

Your hearing system controls include:

- | | |
|--|---|
| 1. Hearing Instrument | 8. Location of manufacturer's name and model name |
| 2. Cable | 9. Location of left/right side receiver indicator |
| 3. Receiver | 10. Instant Fit Earbud |
| 4. Microphone | 11. Custom Earmold (optional) |
| 5. Multifunction Button | 12. RIC Custom Power Earmold (optional) |
| 6. Battery Compartment (on/off control), Location of serial number, Location of left/right side device indicator | |
| 7. Retention Lock | |

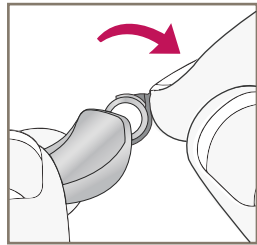


Batteries

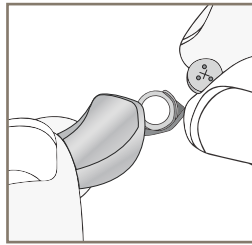
Your hearing system uses a battery as its power source. This battery size can be identified by the yellow (10) code on the packaging.

To insert or replace the battery:

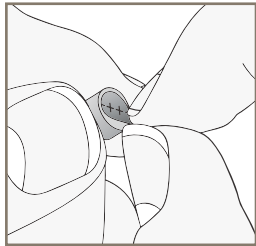
1. Use the nail grip on the battery door.
2. Open the battery door gently and remove the old battery.
3. Remove the tab from the new battery.
4. Line up the battery's plus "+" sign (flat side of the battery) with the "+" on the battery door.
5. Close the battery door.



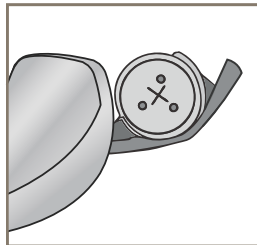
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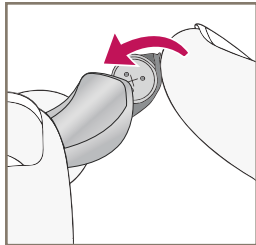
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4



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Battery Indicators

An indicator will sound when the battery voltage is low. You have approximately 5 minutes* to replace the battery. An indicator will sound just before the battery stops working.

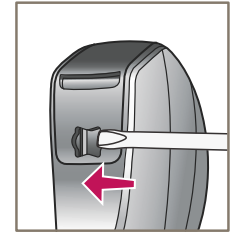
** Actual time between low battery indicator and shut down will vary depending on environmental noise levels and brand of battery used.*

- My hearing instrument has a tamper resistant battery compartment. See below.

Tamper Resistant Battery Compartment

To lock the battery door:

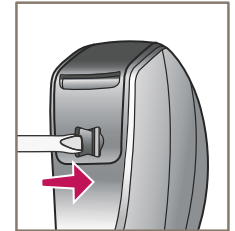
Use an appropriate tool to slide the recessed switch to the left until it "clicks" and the colored mark is visible.



To unlock the battery door:

Slide the recessed switch to the right until it "clicks" and the colored mark disappears.

Locking the door is not required for operation.



Helpful Hints

- NEVER FORCE THE BATTERY DOOR SHUT; this could result in serious damage; if the door will not close securely, check that the battery is inserted correctly
- Do not open the battery door too far or damage is likely to occur
- Dispose of used batteries immediately in the proper waste or recycling container
- Because batteries can vary in size and performance, your hearing care professional is your best source for lifespan estimates and verification that you are using the proper size and type

⚠ Warnings

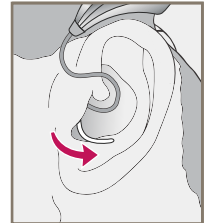
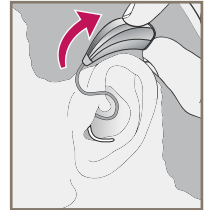
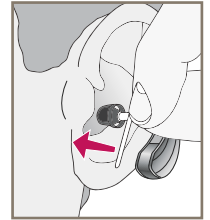
Batteries are dangerous if swallowed. To help prevent the accidental ingestion of batteries:

- ⚠ Keep out of reach of children and pets
- ⚠ Check your medications before taking them – batteries have been mistaken for pills
- ⚠ Never put batteries in your mouth, as they can easily be swallowed
- ⚠ **National Button Battery Ingestion Hotline: 202-625-3333**

Insertion and Removal

To insert the earbud or eartip:

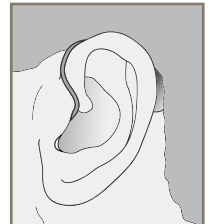
1. Hold the cable at the bend in front of the receiver with your thumb and forefinger. Gently insert the receiver into your ear canal.
2. Carefully place the hearing instrument behind your ear, wrapping it over the top of your ear.
3. Place the retention lock inside the bowl of your ear.



To remove the earbud or eartip:

1. Remove the retention lock from the bowl of your ear.
2. Remove the hearing instrument from behind your ear.
3. Grasp the receiver with your thumb and forefinger. Gently pull out of your ear canal.

Do not pull with the hearing instrument case as this may damage the connection.



Helpful Hints

- Minor irritation and inflammation may occur as your ear becomes accustomed to having an object in it; if so, please contact your hearing care professional.
- If an actual allergic reaction occurs, alternative earmold materials are available; contact your hearing care professional.
- Severe swelling, discharge from the ear, excessive wax, or other unusual conditions warrant immediate consultation with a physician.

On & Off

To turn ON: Insert a battery and completely close the battery door.

To turn OFF: Open the battery door until the battery is no longer touching the battery contacts.

Your instrument has a Power-On delay and may require a few seconds to power on. You may hear a tone series indicating that your device is fully powered on.

Volume Control

- My hearing instrument volume is set automatically. Please read the section below.
- My hearing instrument uses the multifunction button for volume control. See page 12.

Automatic Volume Control

Your hearing system has been set to a specific volume level by your hearing care professional. If sounds are generally too loud or too soft, please contact your hearing care professional for advice and adjustment.

Multifunction Button - Volume Control

Your hearing system uses the button to control volume. Press then release the button until the desired volume level is reached. Each press/release changes the volume one increment.

Volume Settings

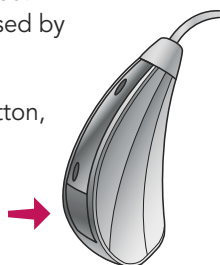
Volume Level	Tone
Level 5 (More volume)	Five beeps plus tone
Level 4	Four beeps
Level 3 (Power on volume level)	Three beeps
Level 2	Two beeps
Level 1 (Less volume)	One beep plus tone

Multifunction Button - Multimemory

- My multifunction button is set for multimemory. See below.

Your hearing care professional can set up to four hearing programs for you. These additional programs are accessed by pressing the multifunction button.

When you press the multifunction button, you may hear an indicator or a tone series indicating the device has changed to the next program.



Ask your hearing professional about your specific hearing programs.

Directional Settings

Your hearing system has directional microphones to help improve speech understanding in noisy situations.

Ask your hearing care professional about your particular directional settings.

Telephone Use

Your hearing instruments are equipped with tools to help you effectively communicate on the telephone. Ask your hearing professional about your telephone solution.

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

- Automatic Telephone. See below.
- Automatic Telecoil. See below.
- Telecoil and Manual Switching. See page 14. (Program # _____).

Automatic Telephone and Automatic Telecoil

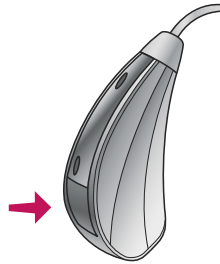
These options activate the telephone response automatically when used with a hearing aid compatible telephone. To use, place the telephone receiver on your ear as you normally would and the hearing instrument will select the telephone setting. It might be necessary to move the telephone receiver slightly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

Note: Consult with your hearing professional if your device does not seem to switch to the telephone setting automatically.

Telecoil and Manual Switching

Hearing instruments with a manual telecoil allow you to switch the devices to telephone mode when needed.

Manually switched telecoils are activated by choosing the telecoil setting using the Multifunction button.



General Telephone Use

Some hearing instruments 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. Your hearing professional can provide instructions and techniques for your specific needs.



DISCLAIMER – Some hearing aid users have reported a buzzing sound in their hearing aids when they are using cell phones, indicating that the cell phone and hearing aid may not be compatible. According to the ANSI C63.19 standard (ANSI C63.19-2006 American National Standard Methods of Measurement of Compatibility Between Wireless Communications Devices and Hearing Aids), the compatibility of a particular hearing aid and cell phone can be predicted by adding the rating for the hearing aid immunity to the rating for the cell phone emissions. For example, the sum of a hearing aid rating of 2 (M2) and a telephone rating of 3 (M3) would result in a combined rating of 5. Any combined rating that equals at least 5 would provide “normal use”; a combined rating of 6 or greater would indicate “excellent performance.”

The immunity of this hearing aid is at least M2/T2. The equipment performance measurements, categories and system classifications are based upon the best information available but cannot guarantee that all users will be satisfied.

NOTE: The performance of individual hearing aids may vary with individual cell phones. Therefore, please try this hearing aid with your cell phone or, if you are purchasing a new phone, be sure to try it with your hearing aid prior to purchase. For additional guidance, please ask your cell phone provider for the booklet entitled “Hearing Aid Compatibility with Digital Wireless Cell Phones.”

Instrument Care

Do your best to keep your hearing instrument clean at all times. Heat, moisture and foreign substances can result in poor performance.

- Use a cleaning brush or soft cloth to clean debris from around the switches, microphone, and battery compartment; inspect the receiver, earbud or eartip and Wax Guard regularly
- Never use water, solvents, cleaning fluids or oil to clean your instrument

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

Helpful Hints

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

Service and Repair

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

Troubleshooting Guide

SYMPTOM	POSSIBLE CAUSES	SOLUTIONS
Not Loud Enough	Low battery	Replace battery
	Blocked earmold/tubing/earbud	Clean or replace Wax Guard as needed
	Hearing change	Contact your hearing care professional
	Debris buildup	Clean both microphone and receiver with brush
Inconsistent Performance	Low battery	Replace battery
	Blocked earmold/tubing/earbud	Clean or replace Wax Guard as needed
Unclear, Distorted Performance	Low battery	Replace battery
	Blocked earmold/tubing/earbud	Clean or replace Wax Guard as needed
	Defective hearing instrument	Contact your hearing care professional
Dead	Low battery	Replace battery
	Blocked earmold/tubing	Clean or replace Wax Guard as needed
	Crimped tubing	Contact your hearing care professional

Your hearing care professional will recommend an appropriate schedule to help you adapt to your new hearing system. It will take practice, time and patience for your brain to adapt to the new sounds that your hearing system 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 instruments can and cannot do
- Better hearing with hearing instruments 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

Required 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.

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.

LIMITED WARRANTY

LIMITED WARRANTY:

This Limited Warranty provided by Starkey Laboratories, Inc. ("Starkey"), to you, the original purchaser of a Starkey hearing instrument, covers your new hearing instrument when sold by a hearing professional authorized by Starkey. The duration of this Limited Warranty begins when you first take delivery of your hearing instrument from an authorized hearing professional and ends either twelve (12) months or twenty-four (24) months later ("warranty period") depending on product purchased:

12 months: Xino 20

24 months: Xino 30, 70, 90, 110

LIMITATION ON DURATION OF IMPLIED WARRANTIES:

IMPLIED WARRANTIES, IF ANY, ARISING BY WAY OF STATE LAW, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND/OR ANY IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD. There is no warranty of any nature made by Starkey beyond this Limited Warranty. No person has authority to enlarge, amend, or modify this Limited Warranty. Starkey is not responsible for any undertaking, representation, or warranty (written, express, or implied) made by any hearing professional or other person beyond those expressly set forth in this Limited Warranty.

Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

WHAT THIS LIMITED WARRANTY COVERS:

This Limited Warranty covers only a "defect" in the workmanship performed and/or materials used to manufacture your hearing instrument. "Defect" means the failure of the workmanship performed and/or materials used to conform the hearing instrument to Starkey's design and manufacturing specifications and tolerances.

Your hearing professional may have issued a warranty or service plan that goes beyond the provisions of this Limited Warranty. Please contact him or her for further information.

Starkey will either replace the hearing instrument or repair any covered defect in your hearing instrument, provided that you deliver your hearing instrument to one of Starkey's authorized hearing professionals and notify the hearing professional of the defect during the warranty period and within thirty (30) days of discovering the defect. There will be no cost to you for Starkey's repair or replacement of the instrument itself, but the hearing professional may charge a fee for services he or she provides. Performance of warranty repairs on your hearing instrument shall not extend the duration of the warranty period. Any repairs performed on your hearing instrument after the warranty period has expired shall be considered "good will" repairs, which shall not alter the terms of this Limited Warranty.

HOW TO OBTAIN WARRANTY SERVICE:

Deliver your hearing instrument (at your expense) to the Starkey authorized hearing professional from whom you purchased it. If that professional is unavailable, visit www.starkey.com or call the toll-free telephone number on the back of the Operations Manual to locate another authorized Starkey hearing professional.

LIMITED WARRANTY

WHAT THIS LIMITED WARRANTY DOES NOT COVER:

Batteries, earmolds, accessories, or damage to your hearing instrument caused by misuse or neglect, accident, unauthorized alteration, or failure to provide reasonable and necessary maintenance and cleaning.

DISCLAIMER OF CONSEQUENTIAL AND INCIDENTAL DAMAGES:

THE PURCHASER SHALL NOT BE ENTITLED TO RECOVER FROM STARKEY ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECT IN THE HEARING INSTRUMENT, INCLUDING BY WAY OF EXAMPLE ONLY, EXPENSES TO DELIVER THE HEARING INSTRUMENT TO AN AUTHORIZED HEARING PROFESSIONAL, HOTEL ROOMS, OR LOST WAGES. THIS EXCLUSION AND DISCLAIMER OF CONSEQUENTIAL AND INCIDENTAL DAMAGES SHALL BE DEEMED INDEPENDENT OF, AND SHALL SURVIVE, ANY FAILURE OF THE ESSENTIAL PURPOSE OF ANY REMEDY OF THIS LIMITED WARRANTY.

Some States do not allow the exclusion or limitation of consequential or incidental damages, so the above exclusions may not apply to you.

YOUR LEGAL REMEDIES:

THIS LIMITED WARRANTY DOES NOT "EXTEND TO FUTURE PERFORMANCE." ANY ACTION TO ENFORCE THIS LIMITED WARRANTY OR ANY IMPLIED WARRANTIES MAY AND SHALL NOT BE COMMENCED MORE THAN 90 DAYS AFTER THE EXPIRATION OF THE WARRANTY PERIOD. THE PERFORMANCE OF REPAIRS SHALL NOT SUSPEND THIS LIMITATIONS PERIOD FROM EXPIRING. UNDER NO CIRCUMSTANCES SHALL STARKEY BE OBLIGATED TO REFUND ALL OR ANY PART OF THE PURCHASE PRICE OF THE HEARING INSTRUMENT. Some States do not allow the reduction in the limitation period, so the above reduction in the limitation period may not apply to you.

This warranty gives you specific legal rights. You may also have other rights which vary from State to State.

This warranty is valid only in the United States.

Starkey World Headquarters

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