

Ready ... Set ... Go!

Start here... more info inside.

1. Insert the battery. (size 312, brown tab)



2. Measure, cut and attach the tubing.



3. Place the Ranger 7610 behind your ear.



4. Push the rocker control to select listening setting and volume level.





Ranger 7610 "Force"

Look inside for complete instructions.

© Hearing Help Express®, Inc.







Congratulations on your choice of the NEW Ranger 7610! You'll enjoy this modern, high-tech hearing aid that's super discreet. You'll hear and notice the difference right away!

- Clear and natural sound
- ➤ 100% DIGITAL
- > Feedback cancellation
- 8-channel Wide Dynamic Range Compression
- **➤** Layered Noise Reduction
- 4 listening settings

So, put the Ranger 7610 to the test and find out if it's right for you. We only ask that you read these instructions so you can make the most of your Ranger 7610. **And do take advantage of your 45-day home trial**.

If you have any questions please call one of our licensed hearing aid dispensers or personal hearing consultants at 1-800-221-2099.

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1714 Sycamore Rd • PO Box 586 • DeKalb, IL 60115 *Questions, call toll-free: 1-800-221-2099*

Ranger 7610 – Power level 5



- 1. Earhook
- 2. ZipTip with tubing
- 3. Microphone and Receiver
- 4. Dual-function rocker control:
 - Volume control
 - Listening settings
- 5. Battery holder

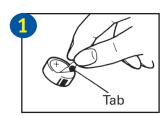
Battery Size: Your Ranger 7610 uses a size 312 (brown tab) zinc-air battery.

On: With a battery installed, close the battery door to turn the Ranger 7610 on.

Off: Open the battery door to turn the Ranger 7610 off.

Serial Number: Located on the outer shell of the Ranger 7610.









- 1. Remove the brown colored tab from the flat, (+) positive side of the size 312 battery. Wait one minute for battery to reach full power before using *(or testing)* battery.
- 2. Open battery compartment gently, using your fingernail or thumbnail. Pull out on the small lip of the battery holder located on the lower part of the Ranger 7610.
- Place the battery in the battery holder NOT directly inside the hearing aid.
 Fit the battery in the holder with the flat, positive (+) side facing to the left.
- 4. Close the battery holder. **NEVER force the battery holder closed.** If the holder does not close easily then the battery is probably upside down.

LOW BATTERY INDICATOR: When the battery is no longer strong enough to power your Ranger 7610, you will hear 3 double beeps every 8 minutes. This will repeat until you replace the battery.

Your Ranger 7610 hearing aid comes with 2 ZipTips with tubing.



Included with your order:

- Size Small ZipTip with small vent (try this ZipTip first)
- Size Small ZipTip with no vent (try this Zip Tip if you have trouble with feedback / squeal)

If you have trouble with the fit of the ZipTip, give us a call and we will send you a Size Medium to try. You may also want to consider trying a custom earmold (pg. 20).

ZipTip with tubing options:

<u>Left Ear</u> ZipTip with tubing – \$10.00 ea

Small no vent	#86001
Medium no vent	#86003
Small with vent	#86011
Medium with vent	#86013

Right Ear ZipTip with tubing — \$10.00 ea

Small no vent	#86002
Medium no vent	#86004
Small with vent	#86012
Medium with vent	#86014

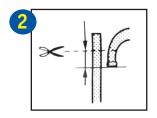


How to attach the tubing:



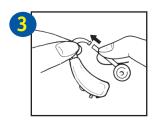
Put ZipTip and Ranger 7610 in place

1. Place the ZipTip with attached tubing in your ear and the hearing aid over your ear.



CUT OFF EXTRA TUBING

2. Observe where the tubing overlaps the earhook and mark the tubing leaving an 1/8 to 1/4 inch overlap. Cut off any extra tubing.



3. Insert the tip of the earhook into the tubing. If it is hard to insert, warm the tip of the flexible tubing with hot water.

How to tell your right Ranger 7610 from your left Ranger 7610:

Behind-the-ear hearing aids can be used on either ear but the ZipTips are specifically made to fit either the left or right ear. (Once you have attached your ZipTip and tubing to your hearing aid it is then set specifically for either your right or left ear.) The sound opening on the ZipTip will "point" away from the Ranger 7610.

- Left ear: sound opening "points" right
- Right ear: sound opening "points" left

Questions, call toll-free: 1-800-221-2099





How to insert the Ranger 7610:



1. Hold the tubing behind the ZipTip and insert the ZipTip into your ear.

If using a custom earmold, make sure it is correctly positioned in your ear. The top and bottom of the earmold should fit securely.



2. Place your Ranger 7610 behind your ear by slipping it over the top of your ear.

Some people prefer to first place the Ranger 7610 over their ear and then insert the ZipTip. Experiment and find what works best for you.

How to remove the Ranger 7610:

Reverse steps 1 and 2 when removing the Ranger 7610 hearing aid.

Volume Control:

Your Ranger 7610 is equipped with a dual-function rocker control that controls both the volume level and listening settings.

TOP

Воттом

Increase the volume: Repeatedly push the top end of the rocker control. There are 15 volume levels (once the highest volume level is reached you will hear a single beep).

Decrease the volume: Repeatedly push the bottom end of the rocker control (once the lowest volume level is reached you will hear a single beep).

Choosing your Listening Settings:

Press and hold the top or bottom of the rocker control for about 2 seconds. You will hear one, two or three beeps. The number of beeps refers to the setting.

Setting 1: Normal setting – 1 beep. Use in most listening situations.

Setting 2: Noise setting – 2 beeps. Reduces the amount of low frequency amplification. Often helpful in noisy situations.

Setting 3: Whistle reduction -3 beeps. Use if your Ranger 7610 whistles or if sounds seem too sharp or tinny.

Setting 4: <u>Telephone setting – 4 beeps</u>. Use when talking on the telephone or with a loop system. Hold the telephone receiver near the hearing aid a little above your ear. You will only hear sounds from the telephone or loop system.

You have a "smart" Ranger 7610 - If your Ranger 7610 remains in a memory or volume setting for at least 10 minutes and is then turned off, your Ranger will return to that setting when turned back on.

Helpful Tips



1. Start Slowly – Begin by using your new hearing aid a few hours a day while you are alone. If you are not used to wearing a hearing aid, you will probably notice many sounds you have not heard in a while. Crackling paper may be surprisingly loud. Other sounds like the refrigerator or air conditioner may feel uncomfortable. With time you should be able to focus on the sounds you want to hear. Hearing aids

will not restore your old hearing, but with time and practice, they can help.

- **2.** *Read Out Loud* Your own voice will sound different to you. Try reading out loud for 15 minutes a day to get used to the sound of your own voice.
- **3. Practice Listening to One Voice** Start in a quiet environment listening to the radio or your favorite TV show. Then practice listening with one friend or family member at a time.
- **4.** Listen and Talk in Small Groups Next try talking with a small group of friends or family members in a quiet setting. Crowded places such as restaurants or churches are likely to have more background noise that can interfere with your understanding. Remember, it is difficult for most people to understand in these situations. So, be patient and keep practicing. Your understanding should improve with time.

Care and Cleaning

We've done what we can to protect your Ranger 7610 from moisture and earwax but a little regular cleaning by you will go a long way towards trouble-free use. Without regular cleaning, wax and moisture can build up and prevent your Ranger 7610 from working properly. We suggest cleaning your Ranger 7610 in the morning before you use it and storing it overnight in a DryAid Dehumidifier (pg. 21). It does not take much dirt or wax to clog the super-thin tubing and the tiny openings. Many customers find cleaning the tubing weekly is sufficient. For best results consider purchasing the Cleaning Care Plan (pg. 15).



Cleaning your Ranger 7610:

1. Wipe off the outside of the Ranger 7610 and the ZipTip with a soft cloth or hearing aid cleaning wipes (call to order).



2. Gently brush across the microphone openings using the enclosed cleaning brush.

IMPORTANT CARE INSTRUCTIONS

BEGINNING THE DAY:

After showering, apply all lotions, creams, hairspray, perfume and cologne BEFORE









putting on your Ranger 7610s. Water and such sprays can damage hearing aids. And please remember, your hearing aids are sensitive and don't like extreme heat or cold. Never place your Ranger 7610 in water. If it becomes wet, immediately remove the battery and let your Ranger 7610 stand in a dry place or DryAid dehumidifier (pg. 21) for several hours. NEVER use heat (blowdryer, oven, microwave, etc.) to dry your Ranger 7610.

AT THE END OF THE DAY: Open the battery door when not wearing your hearing aid. Any moisture inside your hearing aid can then evaporate, extending the life of your Ranger 7610. With the battery door open, you can be assured your hearing aid is off and not squealing. A squealing hearing aid can attract pets which have been known to chew on hearing aids and damage them beyond repair. Even better, remove the battery and store your Ranger 7610 overnight in a DryAid dehumidifier.

If your hearing aid is: WHISTLING (FEEDBACK)

- 1. Turn the volume down, it may be set too high. (pg.10)
- 2. Use listening setting #3 (pg. 10)
- 3. Check that your ZipTip is inserted correctly (pg. 9).
- 4. Try the ZipTip with no vent or call customer service for other options.
- 5. Verify that the tubing is attached correctly and is both soft and in good condition. If the tubing has hardened or is damaged, it should be replaced (pg. 7).
- Your Ranger 7610 may briefly whistle when a hand, hat or other object is near it or when inserting and removing.

If your hearing aid is: WEAK, DISTORTED, DEAD

- 1. Check that the battery is inserted correctly (pg. 5).
- 2. Try a fresh battery.
- 3. Clean your Ranger 7610, microphone ports and ZipTips (p. 12).
- 4. If your Ranger 7610 goes dead periodically, but comes on after several hours of rest, the problem may be a build-up of humidity. Try storing it in a DryAid dehumidifier when not in use. Call toll-free to order. (pg. 21)

If your hearing aid requires service, send it to:

Hearing Help Express • 1714 Sycamore Rd • PO Box 586 • DeKalb, IL 60115-0586

- 1. Call 1-800-221-2099 for authorization before returning your aid for repair.
- 2. Enclose a note with your name, address, phone number and a description of what is wrong with your hearing aid.
- Pack your hearing aid securely in a sturdy box. (Do not mail hearing aids in an envelope, they could be destroyed during shipping!) We recommend insured mail or UPS for your protection.

Service Plans – *Protect your hearing investment*

Protection Plan - One year of worry-free hearing aid repairs or replacements! (\$100-\$270 ea)

- <u>Get PROTECTED</u> Water, droppage, step on it You name it! We will fix or replace it free of charge for one year (loss or theft are not covered).
- <u>Act Now!</u> The optional Protection Plan is available for purchase for up to 90 days from the shipment date of your hearing aid(s).
- <u>Comprehensive Coverage</u> This plan goes above and beyond the limited manufacturer's warranty. We will repair any damage or send a replacement hearing aid if we can't fix it at no charge to you.
- <u>Simple Process</u> Call ahead to get authorization to send us your broken aid. Once received, we will diagnose, repair or replace it in just a few days. Loaner hearing aids are available for \$15 each.

Cleaning Care Plan – Get the MOST out of your Hearing Aids (\$149.99 each)

- Maintain Optimal Hearing Performance Today's hearing aids are filled with sensitive electronics to give you the best experience possible. Over time earwax and moisture can tamper with those electronics and the performance of your aids may suffer. Choose the Cleaning Care Plan to have your aids cleaned and serviced by our team of in-house technicians to make the most out of your hearing aids.
- Extend the Lifetime of Your Aids The Cleaning Care Plan offers up to four yearly cleaning services. Simply call when you're ready for service. Our customers who have their hearing aids cleaned by our technicians replace their hearing aids less frequently than those that do not.
- Our Process Up to 4 times per year we will send you loaner hearing aids in a box with prepaid postage to send your aids to us for service. Our technicians will professionally deep clean your aids and replace tips or tubing if necessary. Once the service is complete we will return your hearing aids in another prepaid box and you mail the loaner aids back to us. It's that simple.

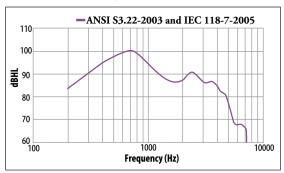
Ranger 7610 Technical Data

120 dB
105.9 dB
37.5 dB
30.1 dB
200 Hz to 7100 Hz
<26 dB
500 Hz: .2%, 800 Hz: .3%, 1600 Hz: 1.1%
6
42
48.5 dB
size 312 (Brown), .9 mA
approx. 180 hours
1.47 x .58 x .35 inch

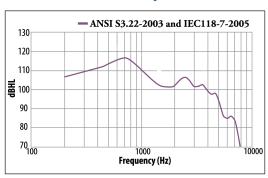


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Frequency Response Curve



Saturation Output Curve



Precautions: A hearing aid is a precision electronic device and as such, it requires the care in use and handling that you would afford any fine piece of equipment. The following precautions are not meant to discourage normal use of your hearing aid, but are suggested to insure quality performance and long life from your hearing aid.

Do not drop or throw your hearing aid, as this may damage internal components. Do not expose your hearing aid or batteries to excessive heat, such as from stove tops, hair dryers, heat lamps or your automobile rear shelf or glove compartment. Do not immerse your hearing aid in water or other liquids, or wear it while bathing, showering or swimming. If your hearing aid is to be stored for any length of time, be sure to remove the battery and store both in a cool, dry place. Your hearing aid has been constructed from the finest materials. using the latest engineering technology; however, in rare instances, an individual may exhibit signs of skin irritation, allergic reaction, or accelerated

accumulation of cerumen (earwax). If this occurs, consult your physician.

Keep new and used batteries out of reach of children and those with diminished mental capacity. Batteries, if consumed, can be harmful. Consult your physician immediately and call the National Battery Hotline collect (202) 625-3333.

Federal law permits an adult to purchase hearing aids by mail. You may either send a prescription or sign a medical waiver.

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, otolotists or otorhinolaryngologists. The purpose of a 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 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 a 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.

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.

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:

Warning Signs:

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

NOTE: Special care should be exercised in selecting and fitting a hearing aid whose maximum sound pressure level exceeds 132 decibels because there may be a risk of impairing the remaining hearing of the hearing aid user.

Hearing with Your New

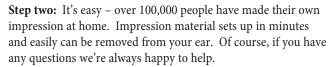
Amplification The world will seem noisier at first, but in time, you should become accustomed to your new listening experiences, learn to hear speech more clearly, and enjoy many of the special sounds you may have been missing. Obtaining maximum benefit from your new hearing aid(s) requires effort and practice on your part. Your new hearing aid(s) will not restore normal hearing and will not prevent or improve hearing impairment resulting from organic conditions. In most cases, infrequent use of the hearing aid(s) will not permit you to obtain full benefit from it. Follow the program recommended by your hearing professional. The use of your hearing instrument(s) is only part of your hearing rehabilitation, and you may need supplemental auditory training and instructions in lipreading.

Improve your Ranger with a custom earmold

- ✓ Reduce feedback (whistling)
- ✓ Reduce stuffed up feeling
- ✓ Reduce talking-in-barrel sound

Making your earmold is easy.

Step one: We'll send you a kit with materials and complete instructions so you or a friend can make your ear impression. (If you have had ear surgery or ear damage or if you have an unusual ear canal, have your doctor assist you.)



Step 3: Mail your ear impression to us and we use it to make your custom earmold. You can expect to receive a finished earmold in about two weeks.

There's a refundable \$19 charge for the impression kit that will be credited in full when you return your impressions. Plus, you'll get a \$5.00 coupon with your earmold for future orders.

		Hard Lucite	<u>Soft</u>
1 earmold	#88421	\$79.99	\$89.99
2 earmolds	#88435	\$159.98	\$179.98
Prices subject to	change		



Making an Impression



Hard & Soft Earmolds



Wearing an Earmold

Protect your Ranger 7610



Remove harmful moisture from your hearing aid with the Best Value DryAid dehumidifier. Even a little moisture can attack sensitive electronics in hearing aids and needlessly shorten their life. Prevent damage. Store your hearing aid in a dehumidifier overnight. Easy to use and active pellets can be recharged.

Best Value DryAid Dehumidifier, item #88742

ProEar by MiraCell – All natural ear solution for itchy ears

Now there is a safe, all-natural solution to help ears stay healthy. ProEar by MiraCell helps relieve itchy, irritated ears. It also has mild antibacterial, antifungal and anti-yeast properties. Try it today for happy ears. 1/2 ounce bottle. **Miracell, item #88851**





Activair Battery Tester

Check the status of your hearing aid batteries. Simply drop them into the slot, squeeze the colored bar and the power of your battery is shown.

Activair Battery Tester, item #88776

Call toll-free for pricing or to place an order: 1-800-221-2099



Travel battery tester

This pocket battery tester is small enough to go with you anywhere. Digital tester takes the guesswork out of battery testing. Includes key chain and built-in battery holder compartment.

Key Chain Battery Tester, Item #88778

Disinfectant towelettes

Clean and disinfect your hearing aids with this handy pack of Tech-Care Clean Wipes. Ultra fabric wipes are premoistened with a hospital grade disinfectant. Alcohol-free and safe to use on all hearing products. (36 wipes per container)



Tech-Care Clean Wipes, item #88534

Easy-to-hold, easy-to-use cleaning tools. Hearing aids will last



longer if you clean them regularly. Make daily cleaning easy with premium cleaning tools. Brush is larger so it fits comfortably in your hand. More bristles makes cleaning your hearing aid a quick

task. Handy magnet that makes it easier to pick up batteries. The wax loop helps remove grime from hearing aid crevices. Specialty hearing aid screwdriver included.

Specialty Cleaning Kit (colors may vary), item #88532

BEST BATTERIES



You always get:

- ✓ Best battery value
- ✓ Home delivery
- ✓ Fresh! Fresh! Fresh!

1-800-221-2099

brand and we'll rush your batteries to your door!



YOUR MONEY-BACK GUARANTEE FROM HEARING HELP EXPRESS®

Your 2-way assurance of complete satisfaction

1 45-Day, Risk-Free Trial Money-Back Guarantee

Try your Hearing Help Express® Ranger 7610 hearing aid for 45 days risk-free. If you are not 100% satisfied, simply return all materials within 45 days from the date of delivery, and we will refund any money paid towards the purchase price. You are responsible for the safe return of all materials in their original condition. Ship insured mail.

2. One Year Limited Manufacturer's Warranty

Your Ranger 7610 hearing aid is warranteed for one year against defects in manufacturer's materials and workmanship. That means if they didn't do a good job making your hearing aids then we're going to fix them. For service, you must send your Ranger 7610 to Hearing Help Express for this warranty to apply. Ship insured mail.



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Questions, call toll-free: 1-800-221-2099

HH.359-170601