

**NU-VOIS III™ DIGITAL**  
**FIVE YEAR LIMITED WARRANTY**  
Please Read Thoroughly

Nu-Vois LLC warrants the **NU-VOIS III Digital** for a period of up to five years to the original registered owner, for personal use only. Normal and excessive wear and tear excluded. This warranty is not transferable.

To become a registered owner, the original purchaser must completely fill out the warranty card and return it and a copy of purchase receipt within 45 days from the date of purchase as stated on the card. Warranty begins on purchase date. **Nu-Vois LLC** will, at its option, repair and/or replace any defective components.

Please call **Nu-Vois LLC** customer service toll free at, 800-688-6471, for return authorization. The registered owner must return the **NU-VOIS III Digital** freight prepaid. For service after two years, there is a \$25.00 shipping and handling charge. Please include check, money order, or M/C or Visa credit card number when returning.

Please include a brief explanation of the problem and/or cause if known, your address (do not use P.O. Box) city, state, zip code and telephone number.

Warranty will be voided if the **NU-VOIS III Digital** displays evidence of physical abuse, tampering, modifications, unauthorized repair and/or immersion in liquids of any kind.

**ATTENTION new owner!** If the warranty card is not returned, completely filled out to **Nu-Vois LLC** within 45 days from the purchase date, the five year warranty will revert back to a two year warranty and will begin on **Nu-Vois LLC's** manufacturing date.



**NU-VOIS III™**  
**DIGITAL**

**USE & CARE GUIDE**



**Nu-Vois III DIGITAL™, is a trademark of**

**Nu-Vois LLC**

**1100 W Taylor Street, Suite 100**

**Meridian, Idaho, 83642**

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**The NU-VOIS III DIGITAL is the finest and most advanced electronic speech aid available utilizing the latest in state of the art in engineering, electronics and materials.**

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**Fig. 1**

## **NU-VOIS III Digital Electronic Larynx Features:**

- The **NU-VOIS III**, enables the user to generate a high quality voice with full digital control of pitch and volume. Can be used with intra-oral adapter.
- The **NU-VOIS III**, has dual on/off control buttons, each can be set individually for desired pitch and volume. No disassembly required.
- Constructed from only the highest quality materials and electronics.
- The **NU-VOIS III** is shock and water resistant but not indestructible. It will, with reasonable care perform for many years.
- Lightweight, only 4 ½ ozs. with battery.
- Full Five Year Warranty, Made in the USA

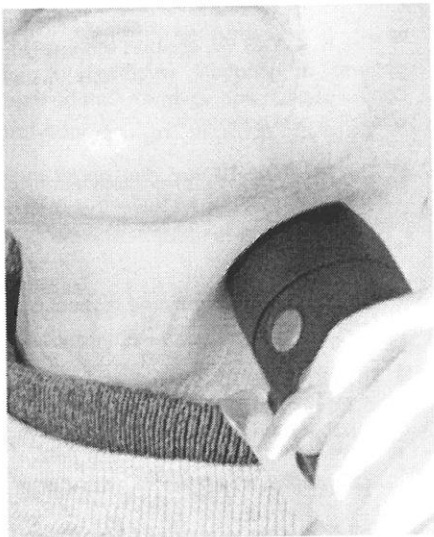


Fig. 2

**1. How To Use** - Place the **NU-VOIS III** sounding head firmly against the skin under the chin and above the neck. If not held tight the sound can leak externally and not penetrate into the oral cavity. Some practice will be required to determine the best location. The tones produced will resonate in the mouth. While pressing the control button, (**see fig. 2**) shape the words desired using the tongue and lips. With a little practice, you will be able to speak quite clearly. Speaking in short phrases, and turning the **NU-VOIS III** off at the end of each phrase, will result in the clearest speech.

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**2. Oral Adapter** - For oral use, insert the soft or rigid oral tube into the adapter cap. **Note:** the oral tube must not extend beyond the inner surface of the cap and must not touch the ivory-colored sound button. **TO USE;** Place the tube into the side of the mouth beside the tongue and then proceed as described in paragraph 1.

**3. Volume Buttons** - The volume buttons in normal use increase or decrease the volume for either control button. (**"X increases, "Z" decreases**) For pitch settings, by following the procedure in **paragraph 6**

the volume buttons can be converted to pitch buttons and used to set the pitch level for each control button.

**4. Volume Adjustment** - To increase or decrease the volume level for either control button, press the selected button **"A" or "B"** and the press button **"X"** to increase, or **"Z"** to decrease. **Note;** When using a telephone, remember to use a low volume setting, as the telephone will amplify your voice to the party you are calling. (**see fig. 1**)

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**Note;** When switching from control button "A" to "B" or vice versa, and pressing second control button before releasing the first, the volume level for button pressed first, will be dominant. If the first button pressed is released before the second button is pressed, then the volume level will be as originally set for either control button selected.

**. Tonal Purity** - When initially setting up the **NU-VOIS III**, set the volume to a low level and then rotate the sound cap clockwise or counter-clockwise to produce the clearest tone for a whispered voice. This adjustment should provide the clearest tone for the full range of volume.



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Fig. 3

## 6 . Pitch Adjustment - Read Carefully! (See fig. 1 & 3)

By following steps one thru four, the volume buttons temporarily become pitch buttons.

**Step one;** To adjust the pitch for control button "A", hold the **NU-VOIS III** in the left hand with the thumb poised above "A" and simultaneously using two fingers on the right hand, depress both volume buttons and hold down.

**Step two;** Then press and hold down control button "A", producing a continuous tone and keep pressing while releasing the volume buttons. Don't let up!

**Step three;** While still pressing control button "A", press button "X" to raise the pitch and button "Z" to lower the pitch. Each time you press, the pitch will change 1/2 tone. When the desired pitch level is reached, release control button "A" and buttons "X" and "Z" will revert back to volume buttons.

**Step four;** To adjust the pitch for control button "B", proceed as in step one, except poise the thumb above control button "B" then press both volume buttons and repeat step two, except press and hold control button "B" and continue with steps two and three.

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**Suggestion;** When beginning to adjust the pitch. Step pitch down to the lowest tone. Then count the half tone steps as you raise the pitch to the level you prefer. Then when you set the pitch for the second control button count the steps to the same number to have both control buttons at the same level. Or if you prefer, set it at one level higher or lower for emphasis.

**7. Batteries** - The **NU-VOIS III** is designed to operate on 9vdc type batteries. It performs best using 9.6vdc NMH (Nickel Metal Hydride) rechargeable batteries. **Caution**, some rechargeable batteries are rated at only 7.2vdc. While they will operate the **NU-VOIS III**, they won't produce the volume or life of a 9.6vdc battery. Keep in mind that the **NU-VOIS III** will also operate very well on a 9vdc alkaline battery, except they cannot be recharged.

**8. Battery Installation** - Unscrew the battery cap (opposite end from nose cap) and hold in a vertical position battery contacts up, place battery in position, note polarity, and reinstall battery cap.

(See fig. 4). **CAUTION;** do not over-tighten. If a tarnish or discoloration is noticed on the battery contacts, they can be cleaned with a pencil eraser using a slight pressure and twisting motion. Be sure to remove any dust after cleaning, also **do not attempt** to bend up the battery contacts as they may be overstressed and break.



**9. Low Battery Warning** - When the battery reaches a discharge level of approximately 6.2vdc, the **NU-VOIS III** will produce a double beep as the control button is released. This is the signal to replace the battery. The double beep warning will continue each time the control button is released until the battery discharges to approximately 5.6vdc. At this point the **NU-VOIS III**, will turn itself off, to avoid damaging the electronics and memory.

**10. Battery Recharging** - Rechargeable batteries only. To recharge, simply snap the battery onto the charger and plug into an appropriate 110v wall outlet. Let it recharge for about 14/16 hours, or overnight. If a person talks a lot, we at MPM, recommend installing a freshly charged battery every morning or at least every other day. **CAUTION;** Do not attempt to recharge alkaline batteries with this charger. **NOTE;** All rechargeable batteries will self discharge (while not being used or just sitting on the shelf) at the approximate rate of 10% to 20% per month.

**11. Cleaning** - Wipe the **NU-VOIS III** unit occasionally with a damp cloth. Do not allow any liquid to get into any of the openings. The sound cap should be cleaned periodically— in the groove area between the ivory colored sound button and sound cap. Use a dry toothbrush or an equivalent and brush away accumulated matter that may have accumulated there. Do not blow with compressed air, as you may damage the sound button suspension.

**12. Accidental Immersion** -  
The **FIVE YEAR** warranty

does not cover immersion in liquids of any kind, even though the **NU-VOIS III** is water resistant. If this happens, immediately remove the battery. Rinse in clean water, then shake out as much water as possible and wipe dry. Place in a warm area (not hot) and allow to dry. **Do not** put in an oven or microwave. Do not reinstall battery until completely dry.

**13. Repair** - Any and all repairs must be authorized by Nu-Vois LLC. Any unauthorized attempt at repairs will void the warranty.